

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY042722\  
 Data File : VY008517.D  
 Acq On : 27 Apr 2022 11:16  
 Operator : KP/MD  
 Sample : VY0427SBSD01  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0427SBSD01

Manual Integrations  
 APPROVED

Reviewed By :John  
 Carlone

04/28/2022  
 Supervised By :Mahesh  
 Dadoda

Quant Time: Apr 27 15:29:32 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y042122S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Apr 21 14:28:40 2022  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----						
Internal Standards						
1) Pentafluorobenzene	7.789	168	88936	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	152358	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	144344	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	70727	50.000	ug/l	0.00

05/04/2022

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	51845	49.544	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	99.080%
35) Dibromofluoromethane	7.716	113	48965	49.797	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	99.600%
50) Toluene-d8	10.179	98	182330	46.680	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	93.360%
62) 4-Bromofluorobenzene	12.483	95	61232	46.246	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	92.500%

Target Compounds	Qvalue					
2) Dichlorodifluoromethane	1.906	85	16927	20.959	ug/l	95
3) Chloromethane	2.113	50	29407	23.139	ug/l	96
4) Vinyl Chloride	2.253	62	41258	24.985	ug/l	99
5) Bromomethane	2.644	94	37955	24.719	ug/l	92
6) Chloroethane	2.790	64	27187	24.747	ug/l	99
7) Trichlorofluoromethane	3.125	101	38846	22.708	ug/l	93
8) Diethyl Ether	3.528	74	11940	20.280	ug/l	78
9) 1,1,2-Trichlorotrifluo...	3.893	101	23301	22.882	ug/l	94
10) Methyl Iodide	4.088	142	23308	18.476	ug/l	90
11) Tert butyl alcohol	4.954	59	10874	86.647	ug/l #	89
12) 1,1-Dichloroethene	3.869	96	21127	21.976	ug/l #	77
13) Acrolein	3.729	56	10212	91.660	ug/l	99
14) Allyl chloride	4.479	41	28347	22.590	ug/l #	91
15) Acrylonitrile	5.161	53	29727	98.749	ug/l	98
16) Acetone	3.948	43	21801	89.445	ug/l #	74
17) Carbon Disulfide	4.192	76	61719	21.235	ug/l	100
18) Methyl Acetate	4.479	43	13835	20.240	ug/l #	83
19) Methyl tert-butyl Ether	5.222	73	60379	19.849	ug/l	92
20) Methylene Chloride	4.716	84	31271	21.103	ug/l #	80
21) trans-1,2-Dichloroethene	5.222	96	25313	21.584	ug/l #	83
22) Diisopropyl ether	6.119	45	66029	21.789	ug/l #	90
23) Vinyl Acetate	6.058	43	213172	102.606	ug/l #	91
24) 1,1-Dichloroethane	6.015	63	41891	22.208	ug/l	99
25) 2-Butanone	6.984	43	36362	96.431	ug/l #	78
26) 2,2-Dichloropropane	6.978	77	38506	22.041	ug/l	96
27) cis-1,2-Dichloroethene	6.978	96	28666	21.370	ug/l	85
28) Bromochloromethane	7.332	49	14978	19.685	ug/l #	80
29) Tetrahydrofuran	7.350	42	23540	96.925	ug/l #	78
30) Chloroform	7.502	83	45157	21.791	ug/l	100
31) Cyclohexane	7.783	56	37109	21.571	ug/l #	73
32) 1,1,1-Trichloroethane	7.704	97	39649	21.850	ug/l	96
36) 1,1-Dichloropropene	7.917	75	33995	21.735	ug/l	97
37) Ethyl Acetate	7.070	43	17156	19.833	ug/l #	92
38) Carbon Tetrachloride	7.899	117	36407	22.403	ug/l	96
39) Methylcyclohexane	9.185	83	44300	22.120	ug/l #	85
40) Benzene	8.161	78	100411	22.005	ug/l	95

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY042722\  
 Data File : VY008517.D  
 Acq On : 27 Apr 2022 11:16  
 Operator : KP/MD  
 Sample : VY0427SBSD01  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0427SBSD01

Manual Integrations  
 APPROVED

Reviewed By :John  
 Carlone

04/28/2022  
 Supervised By :Mahesh  
 Dadoda

Quant Time: Apr 27 15:29:32 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y042122S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Apr 21 14:28:40 2022  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
41) Methacrylonitrile	7.320	41	10100m	24.077	ug/l		05/04/2022
42) 1,2-Dichloroethane	8.240	62	29393	21.395	ug/l	92	
43) Isopropyl Acetate	8.271	43	31540	19.826	ug/l #	86	
44) Trichloroethene	8.941	130	27765	22.086	ug/l	93	
45) 1,2-Dichloropropane	9.216	63	24887	22.712	ug/l	99	
46) Dibromomethane	9.307	93	15462	20.140	ug/l	94	
47) Bromodichloromethane	9.496	83	35717	21.916	ug/l	95	
48) Methyl methacrylate	9.289	41	13749	20.326	ug/l #	79	
49) 1,4-Dioxane	9.289	88	4053	418.665	ug/l #	76	
51) 4-Methyl-2-Pentanone	10.069	43	84434	100.891	ug/l	88	
52) Toluene	10.246	92	66453	22.021	ug/l	95	
53) t-1,3-Dichloropropene	10.465	75	35617	20.380	ug/l	98	
54) cis-1,3-Dichloropropene	9.929	75	40721	21.026	ug/l #	84	
55) 1,1,2-Trichloroethane	10.642	97	21429	20.451	ug/l	98	
56) Ethyl methacrylate	10.508	69	26838	19.837	ug/l #	79	
57) 1,3-Dichloropropane	10.788	76	35526	20.770	ug/l	97	
58) 2-Chloroethyl Vinyl ether	9.782	63	66445	89.612	ug/l	92	
59) 2-Hexanone	10.831	43	57770	100.311	ug/l	86	
60) Dibromochloromethane	10.983	129	24914	20.695	ug/l	99	
61) 1,2-Dibromoethane	11.087	107	20585	19.863	ug/l	99	
64) Tetrachloroethene	10.721	164	24745	23.117	ug/l	99	
65) Chlorobenzene	11.520	112	71120	21.791	ug/l	99	
66) 1,1,1,2-Tetrachloroethane	11.593	131	25646	21.283	ug/l	96	
67) Ethyl Benzene	11.593	91	124167	21.921	ug/l	97	
68) m/p-Xylenes	11.703	106	99332	43.780	ug/l	92	
69) o-Xylene	12.032	106	46598	21.333	ug/l	92	
70) Styrene	12.044	104	77461	21.043	ug/l	95	
71) Bromoform	12.209	173	14175	18.771	ug/l #	99	
73) Isopropylbenzene	12.331	105	122931	22.924	ug/l	100	
74) N-amyl acetate	12.142	43	27655	20.872	ug/l #	83	
75) 1,1,2,2-Tetrachloroethane	12.581	83	25910	21.625	ug/l	98	
76) 1,2,3-Trichloropropane	12.636	75	18785m	20.523	ug/l		
77) Bromobenzene	12.611	156	27973	21.389	ug/l	96	
78) n-propylbenzene	12.672	91	150126	23.340	ug/l	99	
79) 2-Chlorotoluene	12.758	91	81849	22.609	ug/l	96	
80) 1,3,5-Trimethylbenzene	12.812	105	102064	22.930	ug/l	98	
81) trans-1,4-Dichloro-2-b...	12.380	75	7873	19.954	ug/l	89	
82) 4-Chlorotoluene	12.855	91	85953	22.912	ug/l	98	
83) tert-Butylbenzene	13.075	119	87343	22.604	ug/l	95	
84) 1,2,4-Trimethylbenzene	13.123	105	99561	22.543	ug/l	97	
85) sec-Butylbenzene	13.251	105	136673	23.437	ug/l	99	
86) p-Isopropyltoluene	13.373	119	112317	22.999	ug/l	97	
87) 1,3-Dichlorobenzene	13.367	146	57119	21.815	ug/l	100	
88) 1,4-Dichlorobenzene	13.446	146	57138	22.030	ug/l	99	
89) n-Butylbenzene	13.696	91	105556	23.814	ug/l	100	
90) Hexachloroethane	13.965	117	20799	23.689	ug/l	79	
91) 1,2-Dichlorobenzene	13.739	146	50818	21.828	ug/l	99	
92) 1,2-Dibromo-3-Chloropr...	14.355	75	3205	17.800	ug/l	65	
93) 1,2,4-Trichlorobenzene	15.007	180	28274	21.818	ug/l	99	
94) Hexachlorobutadiene	15.117	225	14596	23.084	ug/l	98	
95) Naphthalene	15.239	128	57549	19.589	ug/l	98	
96) 1,2,3-Trichlorobenzene	15.428	180	24283	21.408	ug/l	97	

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY042722\  
Data File : VY008517.D  
Acq On : 27 Apr 2022 11:16  
Operator : KP/MD  
Sample : VY0427SBSD01  
Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
ALS Vial : 6 Sample Multiplier: 1

**Instrument :**  
MSVOA\_Y  
**ClientSampleId :**  
VY0427SBSD01

Quant Time: Apr 27 15:29:32 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y042122S.M  
Quant Title : SW846 8260  
QLast Update : Thu Apr 21 14:28:40 2022  
Response via : Initial Calibration

**Manual Integrations**  
**APPROVED**

Reviewed By :John  
Carlone

04/28/2022  
Supervised By :Mahesh  
Dadoda

05/04/2022

-----  
Compound R.T. QIon Response Conc Units Dev(Min)

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY042722\  
 Data File : VY008517.D  
 Acq On : 27 Apr 2022 11:16  
 Operator : KP/MD  
 Sample : VY0427SBSD01  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 6 Sample Multiplier: 1

**Instrument :**  
 MSVOA\_Y  
**Client Sample Id :**  
 VY0427SBSD01

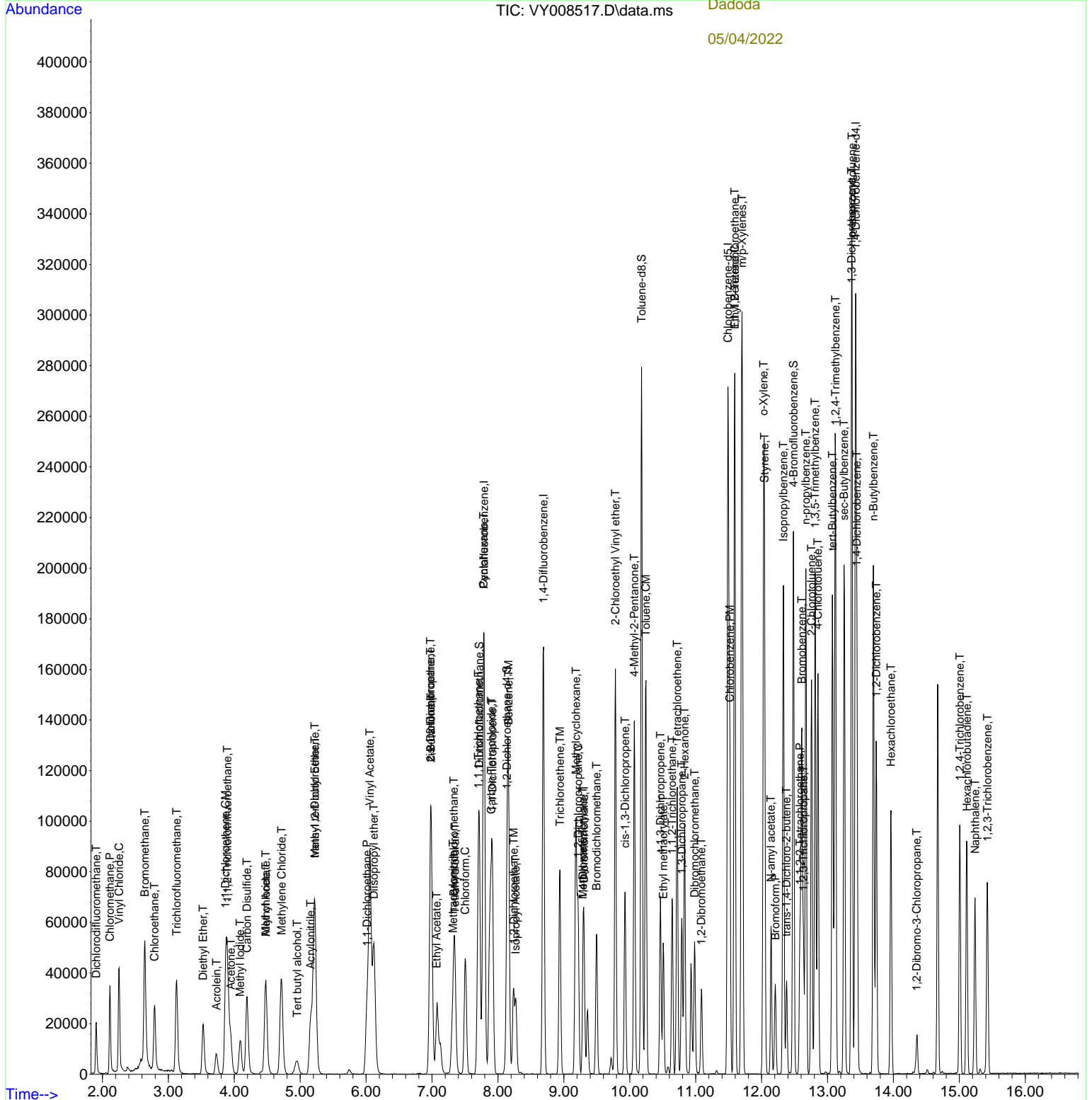
Quant Time: Apr 27 15:29:32 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y042122S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Apr 21 14:28:40 2022  
 Response via : Initial Calibration

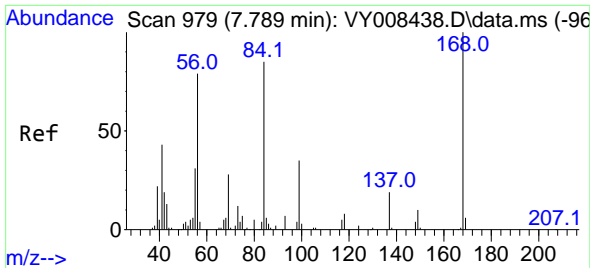
**Manual Integrations**  
**APPROVED**

Reviewed By :John  
 Carlone

04/28/2022  
 Supervised By :Mahesh  
 Dadoda

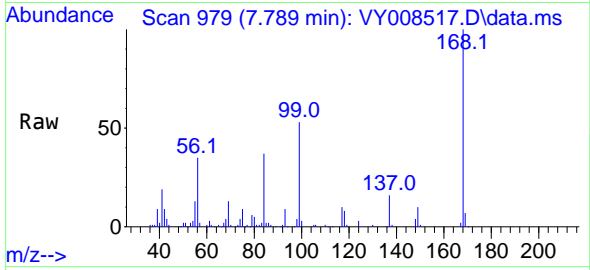
05/04/2022





#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 7.789 min Scan# 91  
 Delta R.T. -0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument : MSVOA\_Y  
 Client Sample Id : VY0427SBSD01



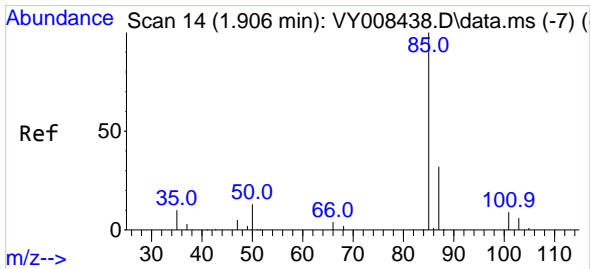
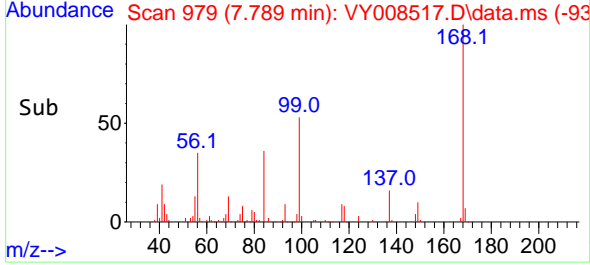
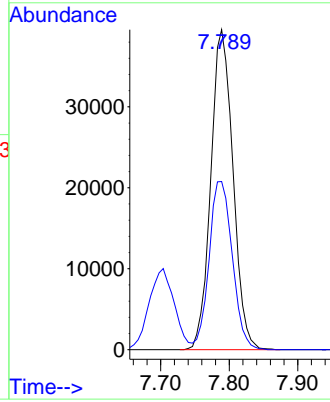
Tgt Ion: 168 Resp: 88936  
 Ion Ratio Lower Upper  
 168 100  
 99 52.5 46.9 70.3

Manual Integrations  
**APPROVED**

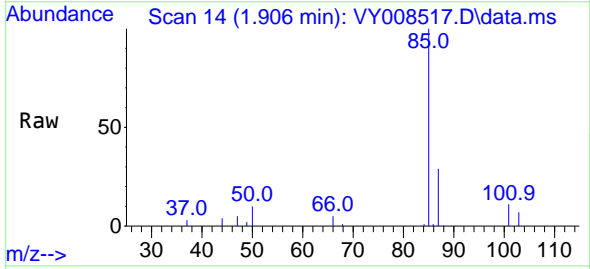
Reviewed By : John Carlone

04/28/2022  
 Supervised By : Mahesh Dadoda

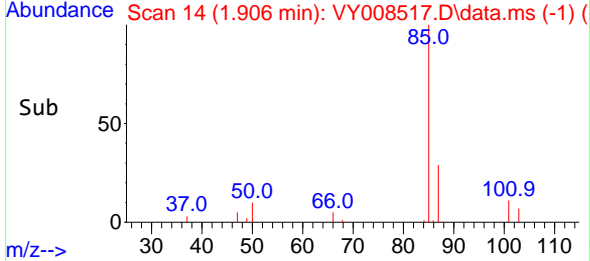
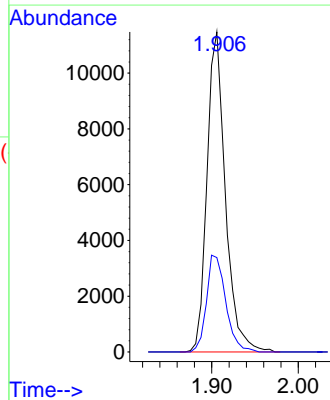
05/04/2022

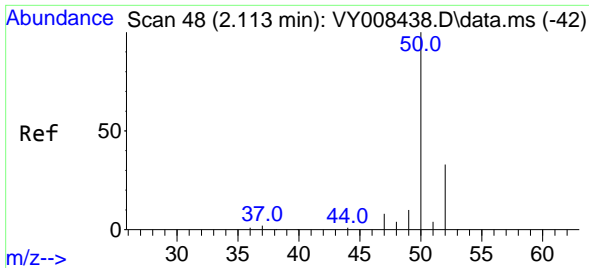


#2  
 Dichlorodifluoromethane  
 Concen: 20.959 ug/l  
 RT: 1.906 min Scan# 14  
 Delta R.T. -0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



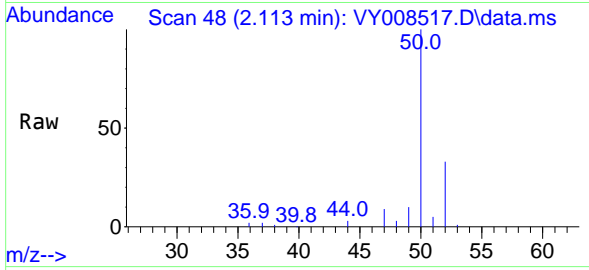
Tgt Ion: 85 Resp: 16927  
 Ion Ratio Lower Upper  
 85 100  
 87 29.5 16.1 48.2





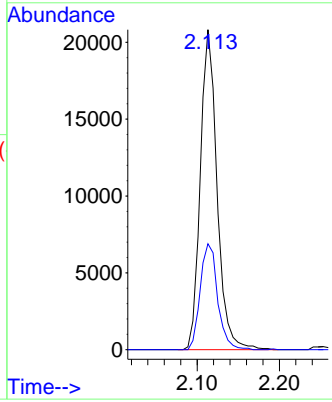
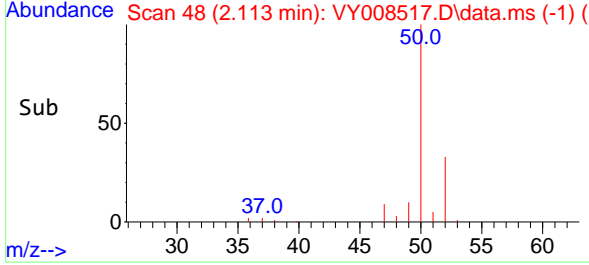
#3  
 Chloromethane  
 Concen: 23.139 ug/l  
 RT: 2.113 min Scan# 41  
 Delta R.T. 0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument : MSVOA\_Y  
 Client Sample Id : VY0427SBSD01

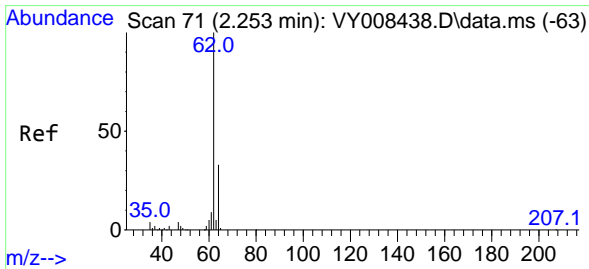


Tgt Ion: 50 Resp: 2940  
 Ion Ratio Lower Upper  
 50 100  
 52 33.1 24.6 37.0

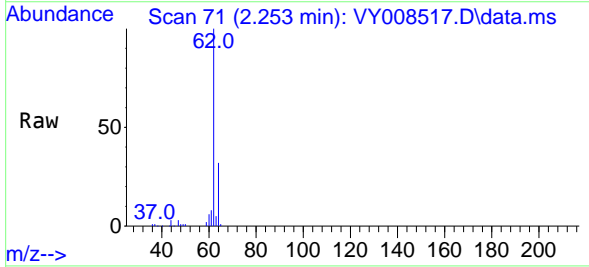
Manual Integrations  
**APPROVED**  
 Reviewed By :John  
 Carlone



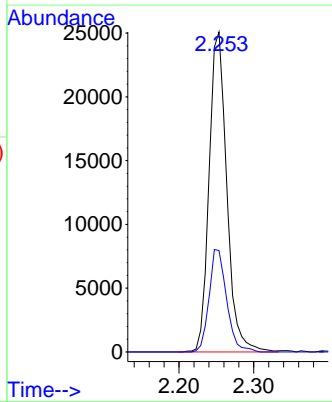
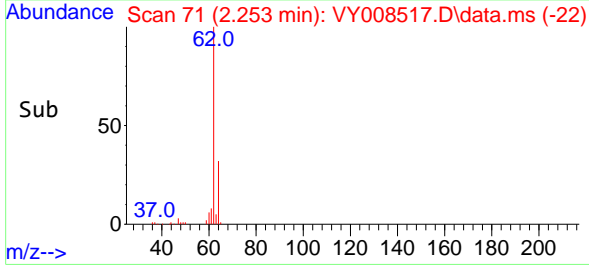
04/28/2022  
 Supervised By :Mahesh  
 Dadoda  
 05/04/2022

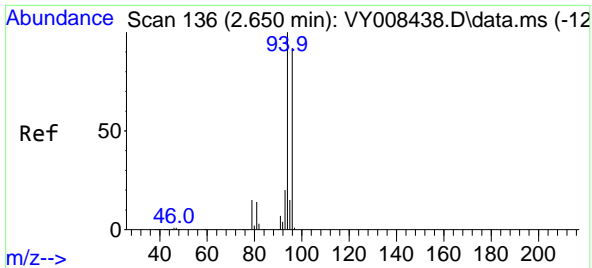


#4  
 Vinyl Chloride  
 Concen: 24.985 ug/l  
 RT: 2.253 min Scan# 71  
 Delta R.T. 0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



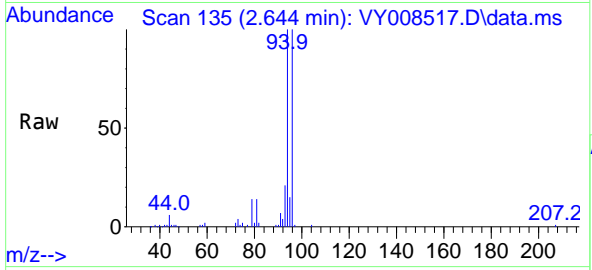
Tgt Ion: 62 Resp: 41258  
 Ion Ratio Lower Upper  
 62 100  
 64 31.7 25.0 37.6





#5  
 Bromomethane  
 Concen: 24.719 ug/l  
 RT: 2.644 min Scan# 111  
 Delta R.T. -0.006 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument : MSVOA\_Y  
 Client Sample Id : VY0427SBSD01



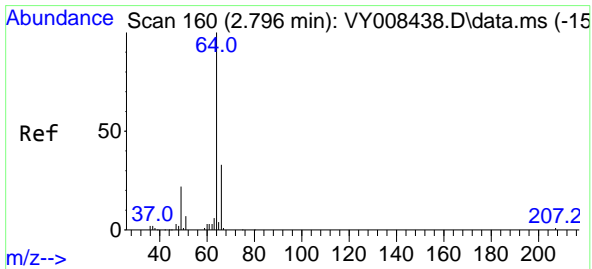
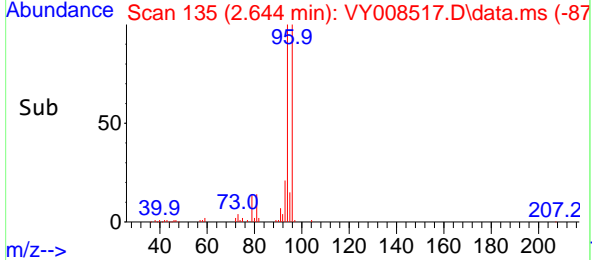
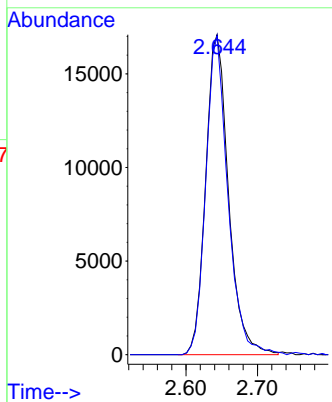
Tgt Ion: 94 Resp: 3795  
 Ion Ratio Lower Upper  
 94 100  
 96 99.7 73.5 110.3

Manual Integrations  
**APPROVED**

Reviewed By : John Carlone

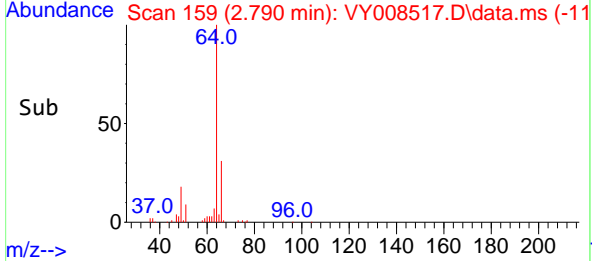
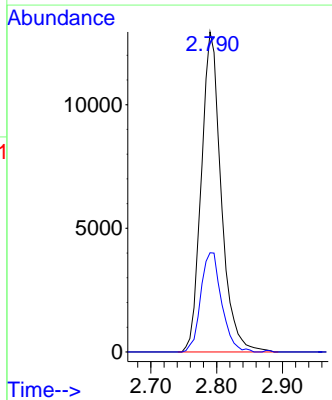
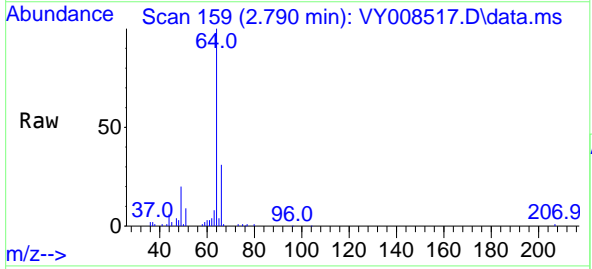
04/28/2022  
 Supervised By : Mahesh Dadoda

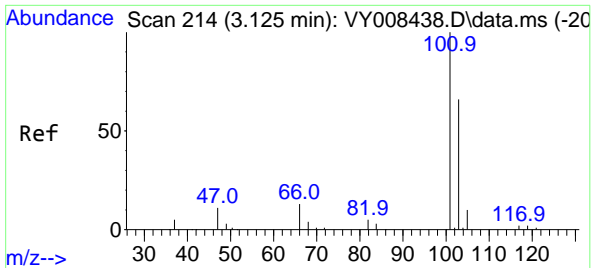
05/04/2022



#6  
 Chloroethane  
 Concen: 24.747 ug/l  
 RT: 2.790 min Scan# 159  
 Delta R.T. -0.006 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

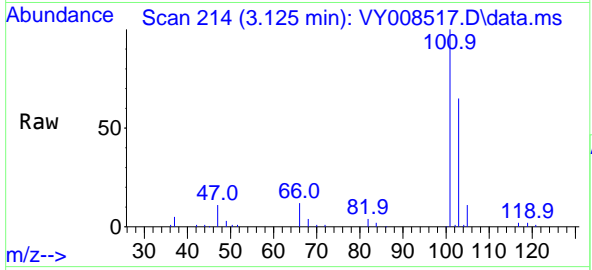
Tgt Ion: 64 Resp: 27187  
 Ion Ratio Lower Upper  
 64 100  
 66 31.0 25.4 38.0





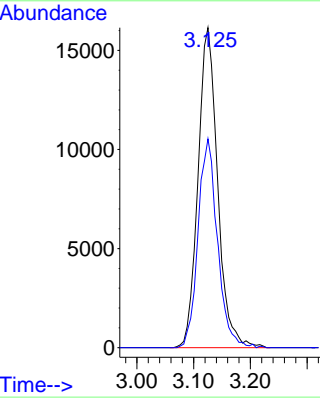
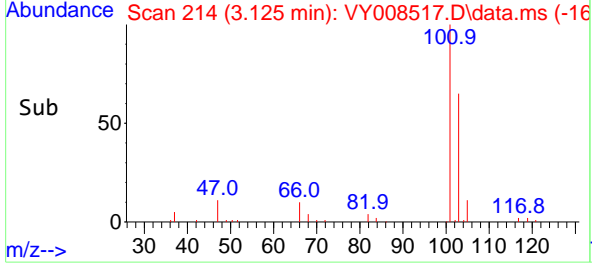
#7  
 Trichlorofluoromethane  
 Concen: 22.708 ug/l  
 RT: 3.125 min Scan# 214  
 Delta R.T. 0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument : MSVOA\_Y  
 Client Sample Id : VY0427SBSD01

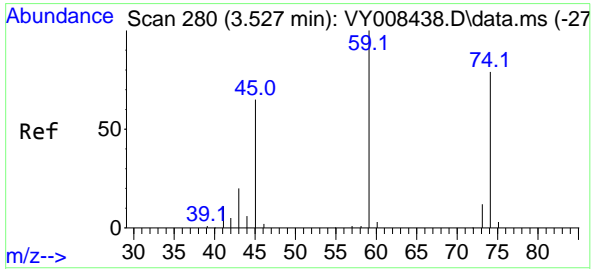


Tgt Ion: 101 Resp: 3884  
 Ion Ratio Lower Upper  
 101 100  
 103 65.2 48.0 72.0

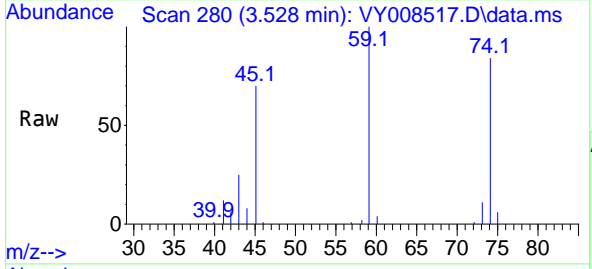
Manual Integrations  
**APPROVED**  
 Reviewed By : John Carlone



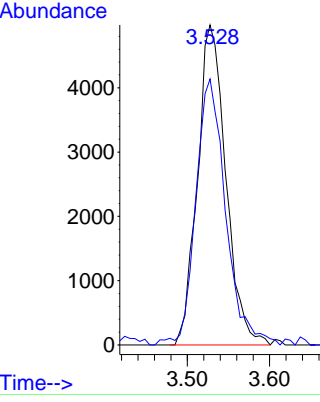
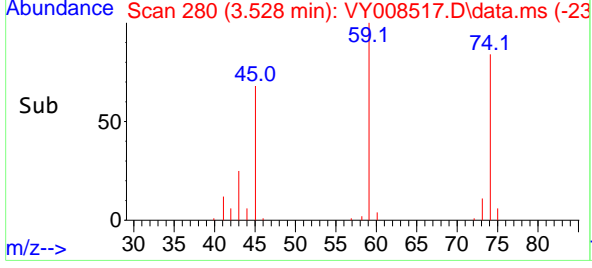
04/28/2022  
 Supervised By : Mahesh Dadoda  
 05/04/2022



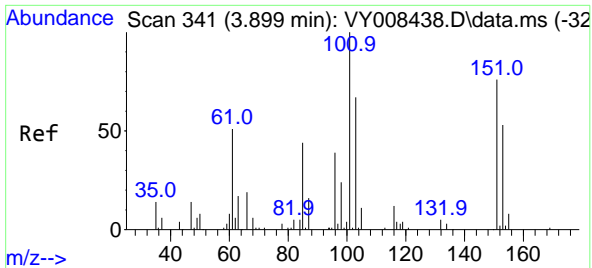
#8  
 Diethyl Ether  
 Concen: 20.280 ug/l  
 RT: 3.528 min Scan# 280  
 Delta R.T. 0.001 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



Tgt Ion: 74 Resp: 11940  
 Ion Ratio Lower Upper  
 74 100  
 45 87.5 55.1 165.5

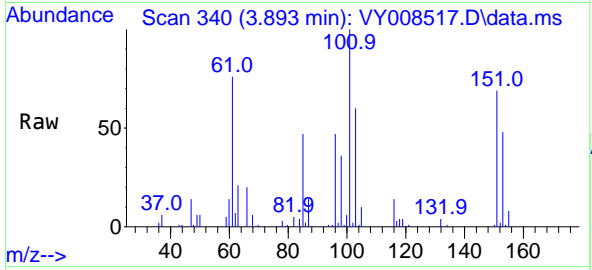






#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 22.882 ug/l  
 RT: 3.893 min Scan# 341  
 Delta R.T. -0.006 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument : MSVOA\_Y  
 Client Sample Id : VY0427SBSD01



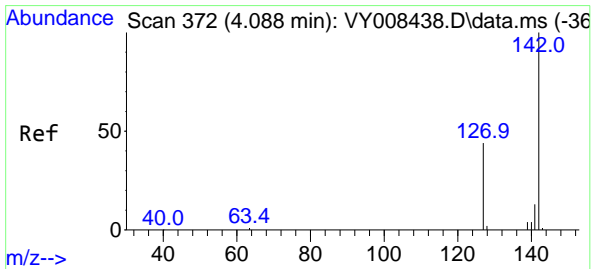
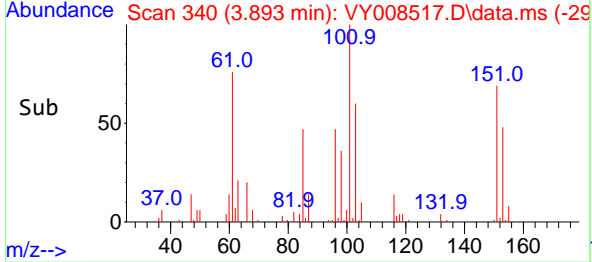
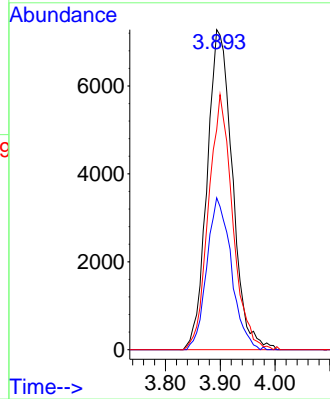
Tgt Ion:101 Resp: 2330

Ion	Ratio	Lower	Upper
101	100		
85	46.0	40.6	60.8
151	75.9	64.9	97.3

Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone

04/28/2022  
 Supervised By :Mahesh Dadoda

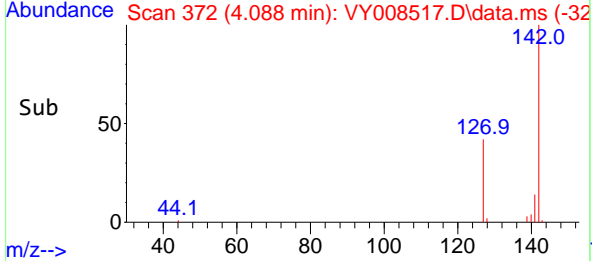
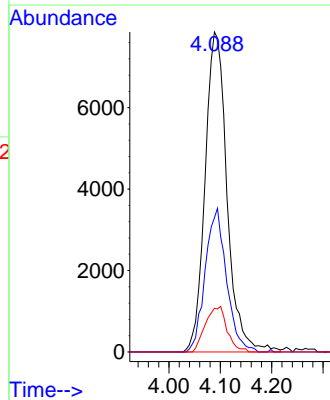
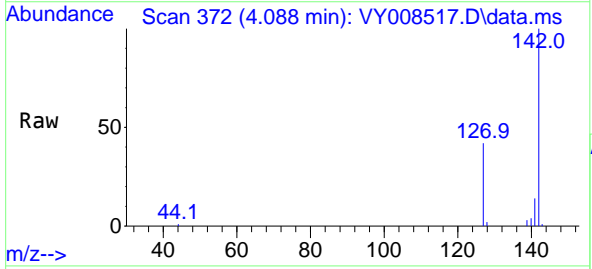
05/04/2022

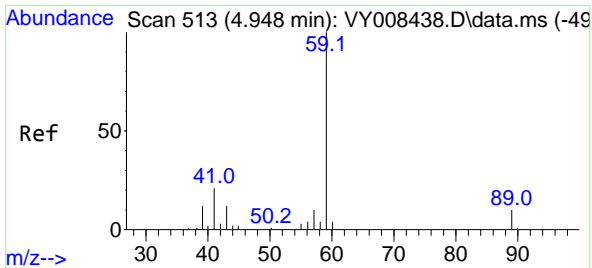


#10  
 Methyl Iodide  
 Concen: 18.476 ug/l  
 RT: 4.088 min Scan# 372  
 Delta R.T. 0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Tgt Ion:142 Resp: 23308

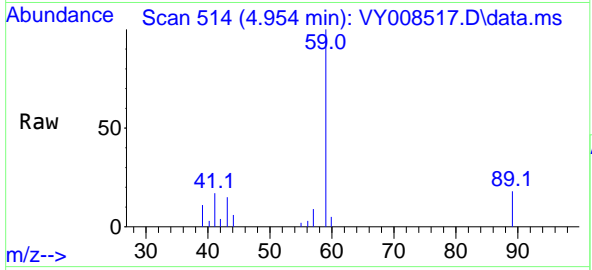
Ion	Ratio	Lower	Upper
142	100		
127	43.5	41.5	62.3
141	13.9	11.9	17.9





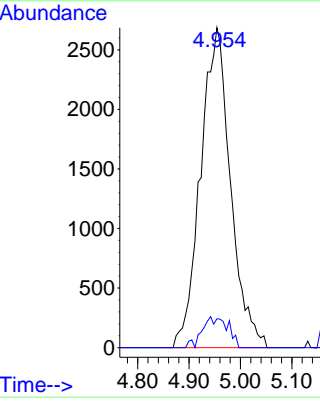
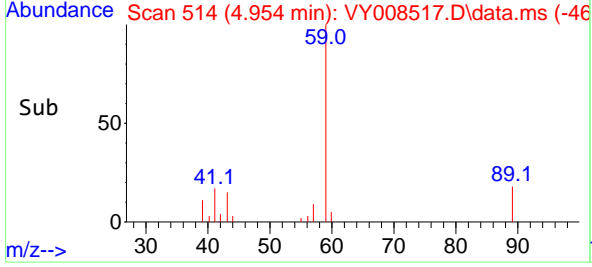
#11  
 Tert butyl alcohol  
 Concen: 86.647 ug/l  
 RT: 4.954 min Scan# 511  
 Delta R.T. 0.006 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument : MSVOA\_Y  
 Client Sample Id : VY0427SBSD01

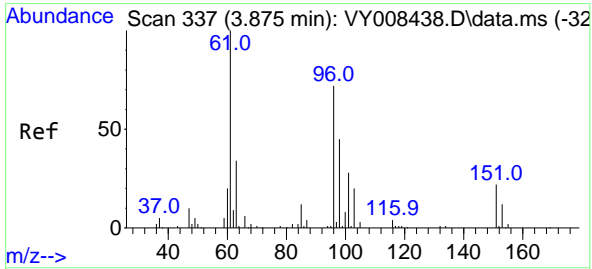


Tgt Ion: 59 Resp: 10874  
 Ion Ratio Lower Upper  
 59 100  
 57 4.1 6.4 9.6

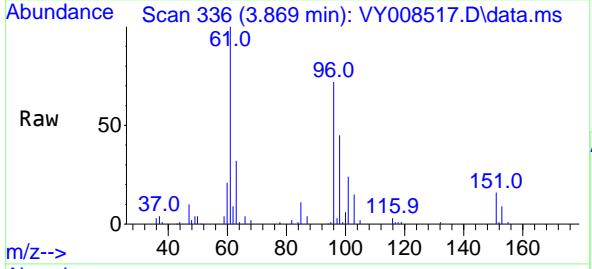
Manual Integrations  
**APPROVED**  
 Reviewed By : John Carlone



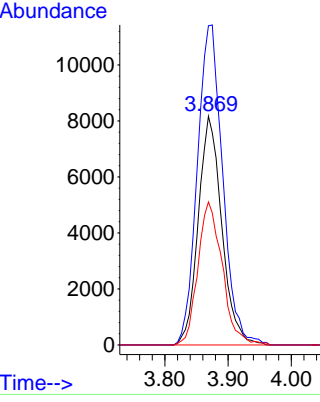
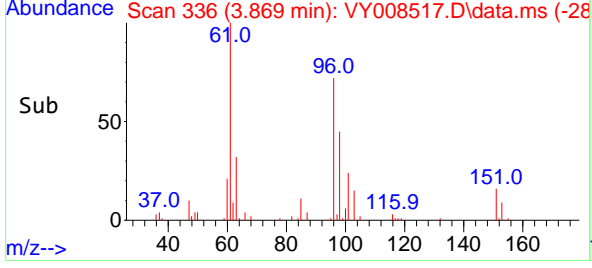
04/28/2022  
 Supervised By : Mahesh Dadoda  
 05/04/2022

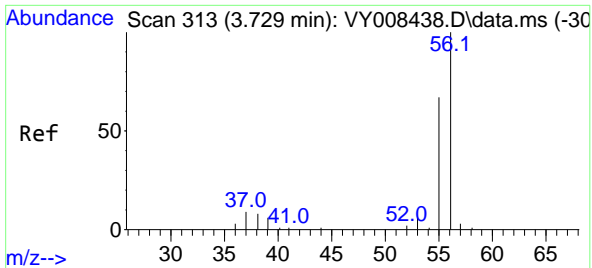


#12  
 1,1-Dichloroethene  
 Concen: 21.976 ug/l  
 RT: 3.869 min Scan# 336  
 Delta R.T. -0.006 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



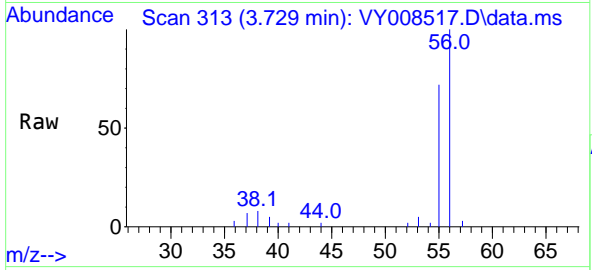
Tgt Ion: 96 Resp: 21127  
 Ion Ratio Lower Upper  
 96 100  
 61 139.5 145.8 218.6#  
 98 62.5 52.5 78.7





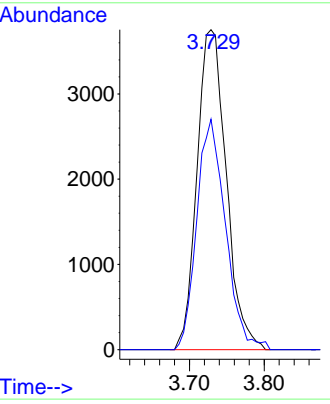
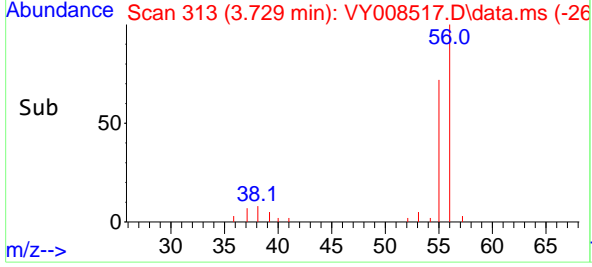
#13  
 Acrolein  
 Concen: 91.660 ug/l  
 RT: 3.729 min Scan# 313  
 Delta R.T. -0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument : MSVOA\_Y  
 Client Sample Id : VY0427SBSD01

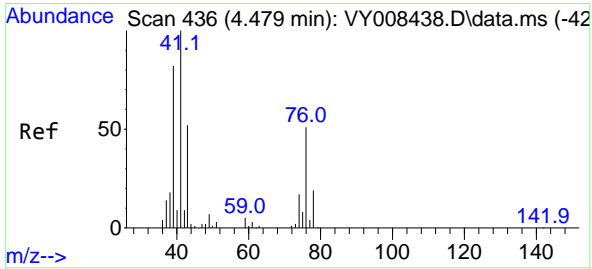


Tgt Ion: 56 Resp: 1021  
 Ion Ratio Lower Upper  
 56 100  
 55 70.8 57.6 86.4

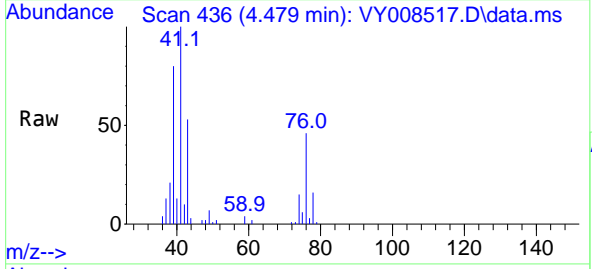
Manual Integrations  
**APPROVED**  
 Reviewed By :John  
 Carlone



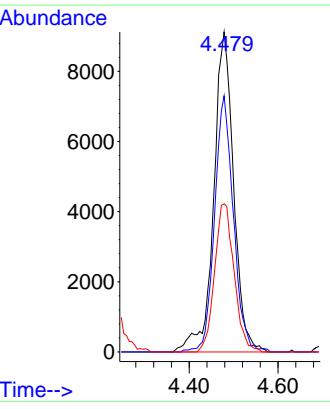
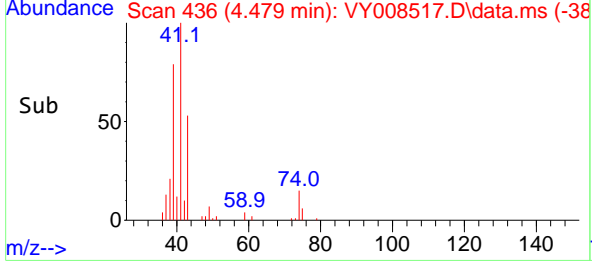
04/28/2022  
 Supervised By :Mahesh  
 Dadoda  
 05/04/2022

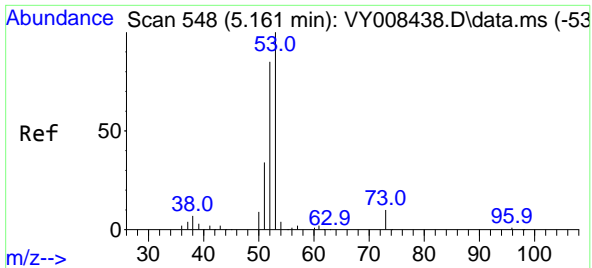


#14  
 Allyl chloride  
 Concen: 22.590 ug/l  
 RT: 4.479 min Scan# 436  
 Delta R.T. -0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



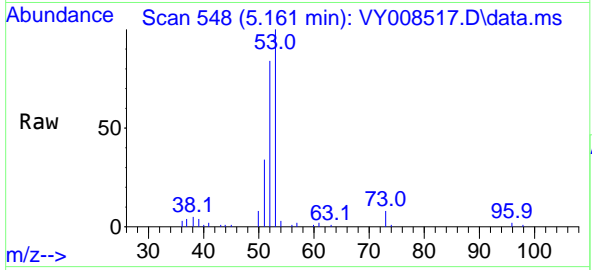
Tgt Ion: 41 Resp: 28347  
 Ion Ratio Lower Upper  
 41 100  
 39 75.8 58.8 88.2  
 76 45.3 25.1 37.7#





#15  
 Acrylonitrile  
 Concen: 98.749 ug/l  
 RT: 5.161 min Scan# 548  
 Delta R.T. 0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

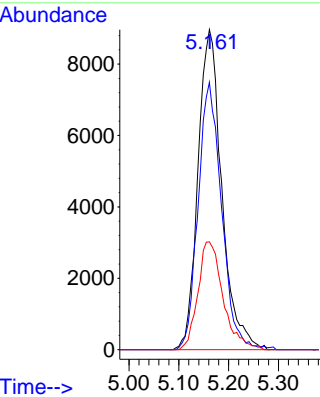
Instrument : MSVOA\_Y  
 Client Sample Id : VY0427SBSD01



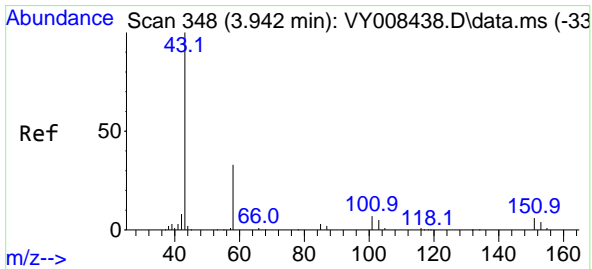
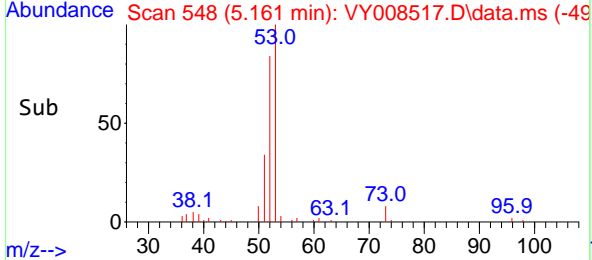
Tgt Ion: 53 Resp: 2972

Ion	Ratio	Lower	Upper
53	100		
52	82.4	67.0	100.4
51	35.7	29.8	44.6

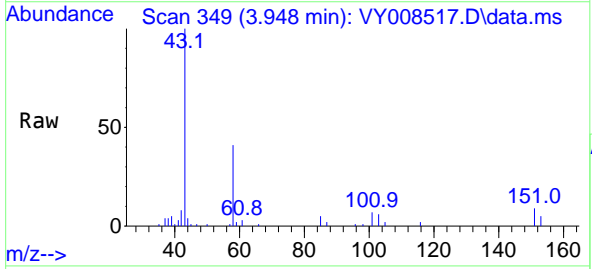
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone



04/28/2022  
 Supervised By :Mahesh Dadoda  
 05/04/2022

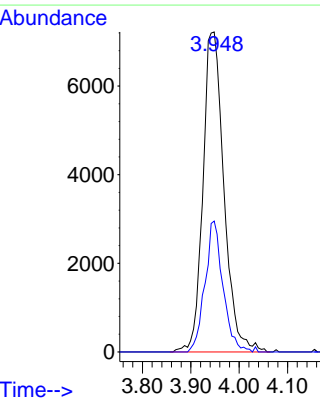
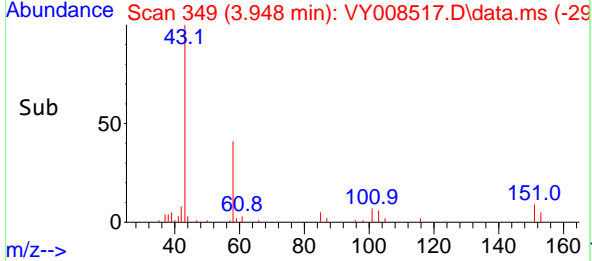


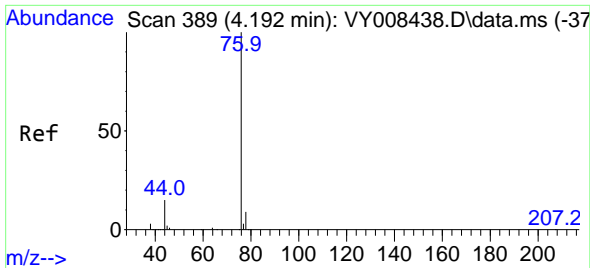
#16  
 Acetone  
 Concen: 89.445 ug/l  
 RT: 3.948 min Scan# 349  
 Delta R.T. 0.006 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



Tgt Ion: 43 Resp: 21801

Ion	Ratio	Lower	Upper
43	100		
58	40.9	22.0	33.0





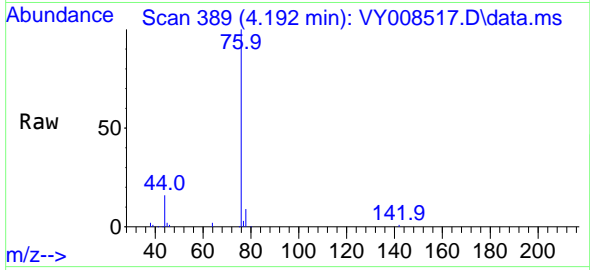
#17  
 Carbon Disulfide  
 Concen: 21.235 ug/l  
 RT: 4.192 min Scan# 389  
 Delta R.T. 0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument :

MSVOA\_Y

Client Sample Id :

VY0427SBSD01



Tgt Ion: 76 Resp: 61719  
 Ion Ratio Lower Upper  
 76 100  
 78 9.3 7.4 11.0

Manual Integrations

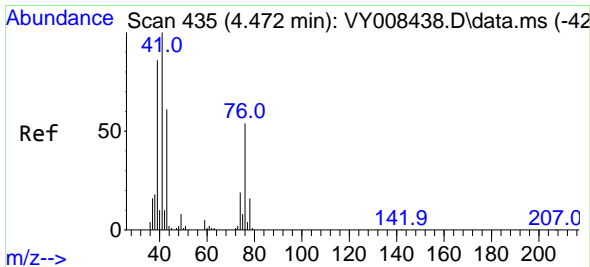
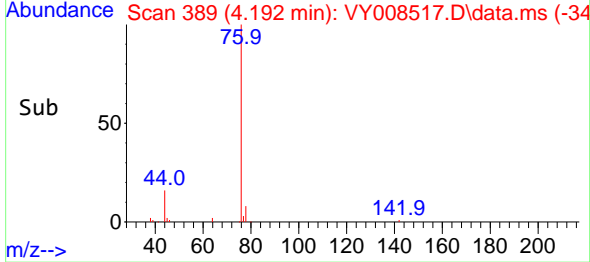
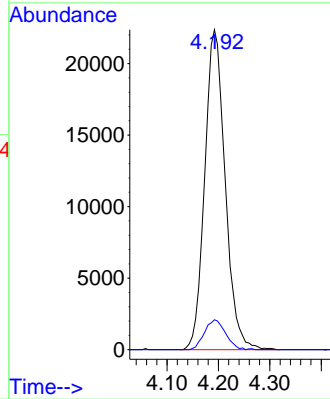
APPROVED

Reviewed By :John  
 Carlone

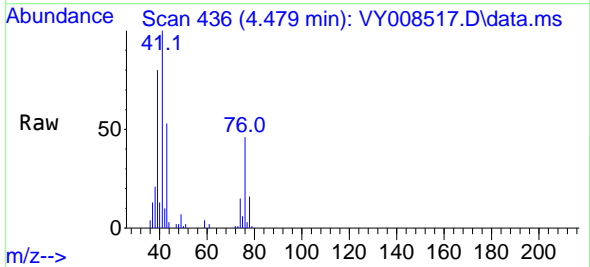
04/28/2022

Supervised By :Mahesh  
 Dadoda

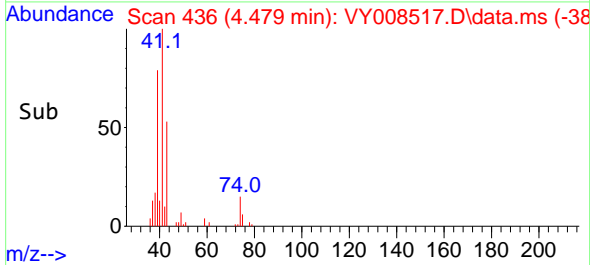
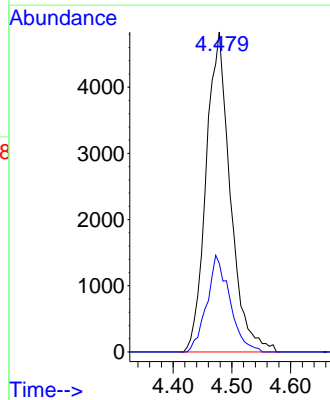
05/04/2022

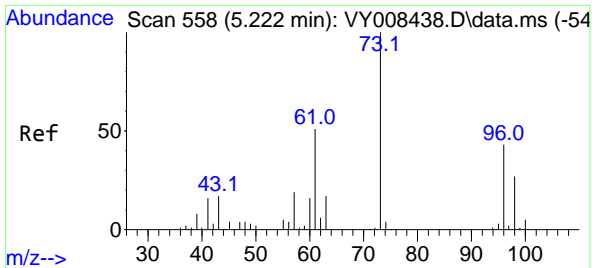


#18  
 Methyl Acetate  
 Concen: 20.240 ug/l  
 RT: 4.479 min Scan# 436  
 Delta R.T. 0.007 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



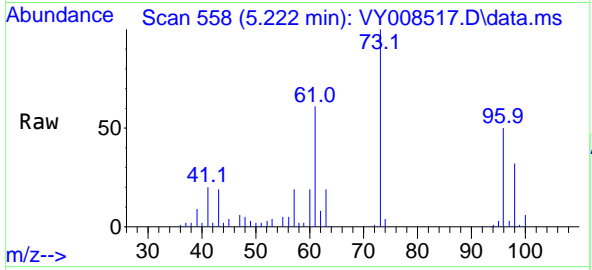
Tgt Ion: 43 Resp: 13835  
 Ion Ratio Lower Upper  
 43 100  
 74 28.8 16.6 24.8#





#19  
 Methyl tert-butyl Ether  
 Concen: 19.849 ug/l  
 RT: 5.222 min Scan# 51  
 Delta R.T. 0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

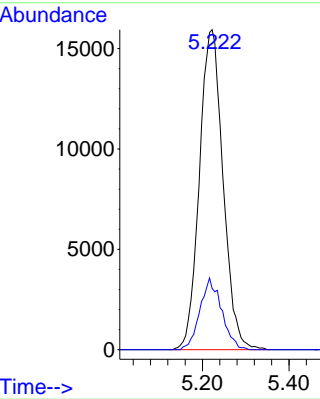
Instrument : MSVOA\_Y  
 Client Sample Id : VY0427SBSD01



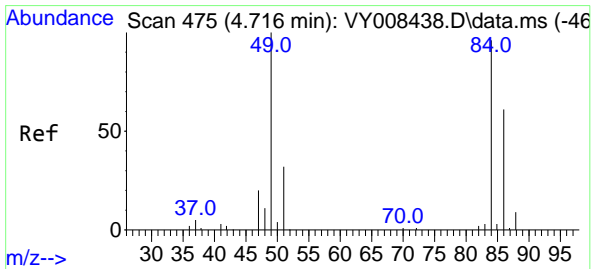
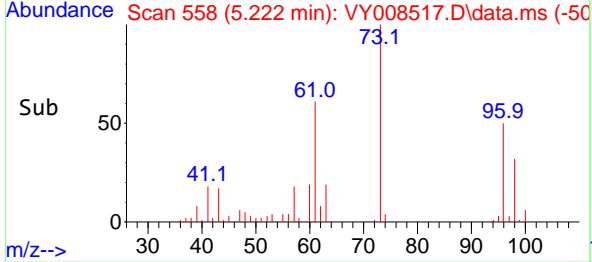
Tgt Ion: 73 Resp: 60379

Ion	Ratio	Lower	Upper
73	100		
57	19.1	18.6	27.8

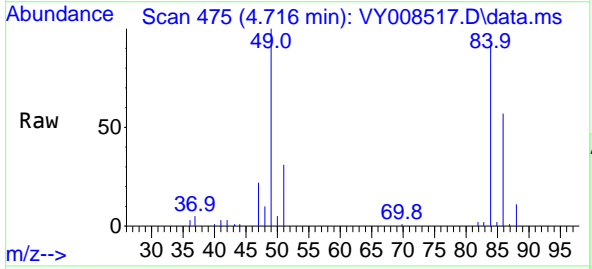
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone



04/28/2022  
 Supervised By :Mahesh Dadoda  
 05/04/2022

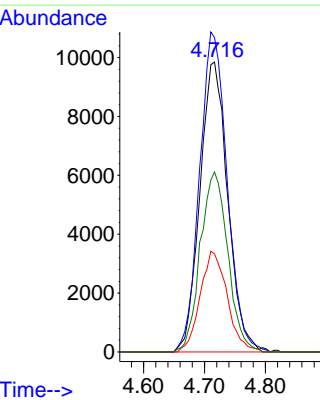
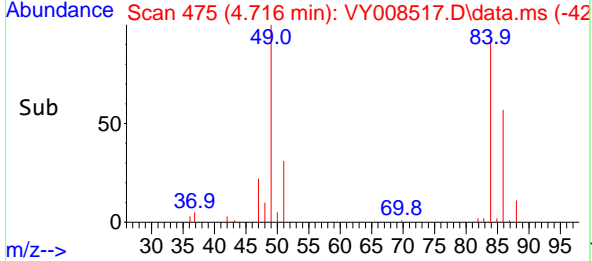


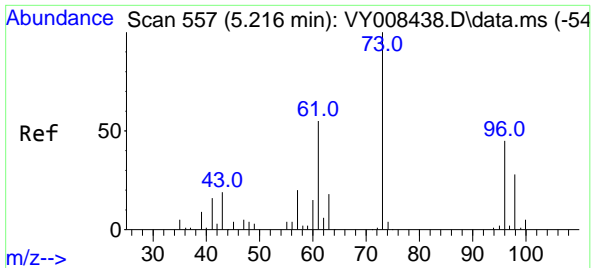
#20  
 Methylene Chloride  
 Concen: 21.103 ug/l  
 RT: 4.716 min Scan# 475  
 Delta R.T. 0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



Tgt Ion: 84 Resp: 31271

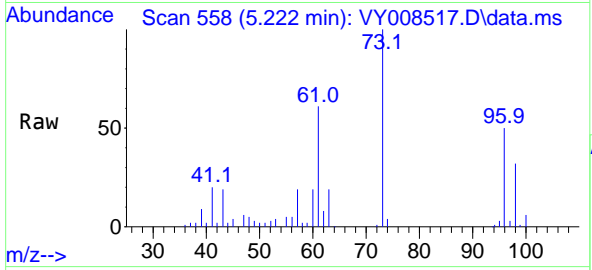
Ion	Ratio	Lower	Upper
84	100		
49	108.4	114.4	171.6#
51	33.9	35.3	52.9#
86	62.1	53.7	80.5





#21  
 trans-1,2-Dichloroethene  
 Concen: 21.584 ug/l  
 RT: 5.222 min Scan# 558  
 Delta R.T. 0.006 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument : MSVOA\_Y  
 Client Sample Id : VY0427SBSD01



Tgt Ion: 96 Resp: 2531

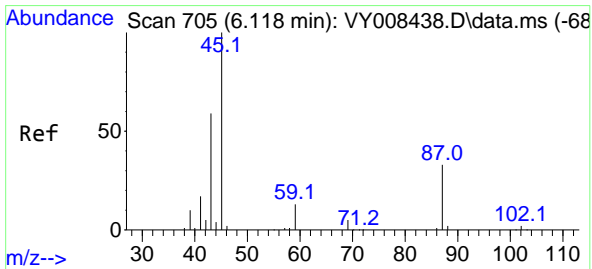
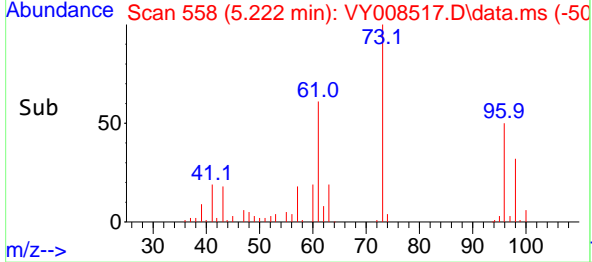
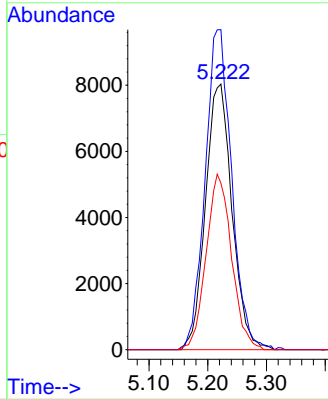
Ion	Ratio	Lower	Upper
96	100		
61	120.5	120.5	180.7
98	62.7	49.8	74.8

Manual Integrations  
**APPROVED**

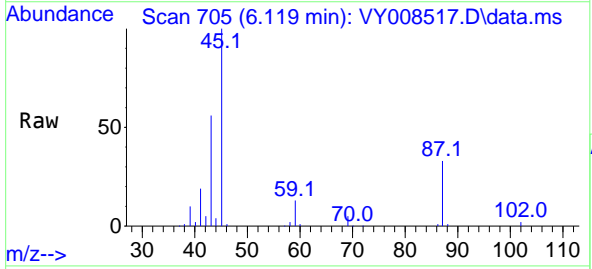
Reviewed By :John  
 Carlone

04/28/2022  
 Supervised By :Mahesh  
 Dadoda

05/04/2022

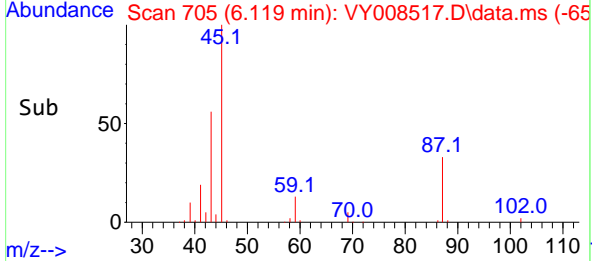
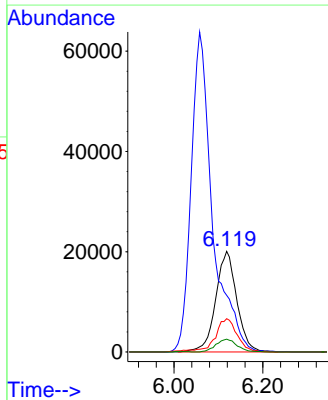


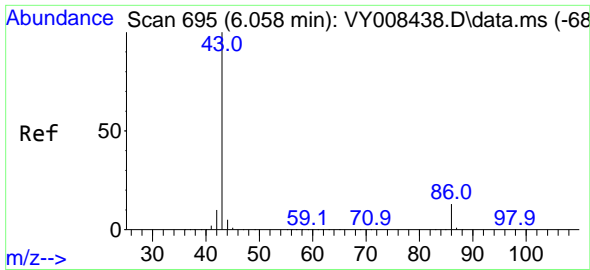
#22  
 Diisopropyl ether  
 Concen: 21.789 ug/l  
 RT: 6.119 min Scan# 705  
 Delta R.T. 0.001 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



Tgt Ion: 45 Resp: 66029

Ion	Ratio	Lower	Upper
45	100		
43	56.0	49.3	73.9
87	33.0	19.2	28.8
59	12.7	8.4	12.6





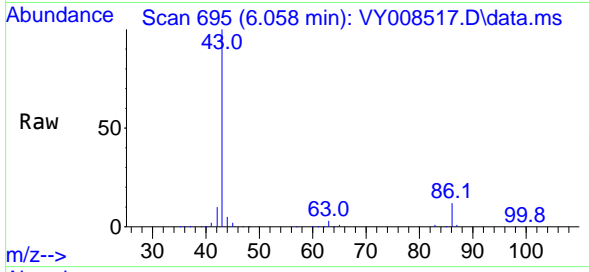
#23  
 Vinyl Acetate  
 Concen: 102.606 ug/l  
 RT: 6.058 min Scan# 695  
 Delta R.T. -0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument :

MSVOA\_Y

Client Sample Id :

VY0427SBS01



Tgt Ion: 43 Resp: 21317  
 Ion Ratio Lower Upper  
 43 100  
 86 12.0 7.1 10.7

Manual Integrations

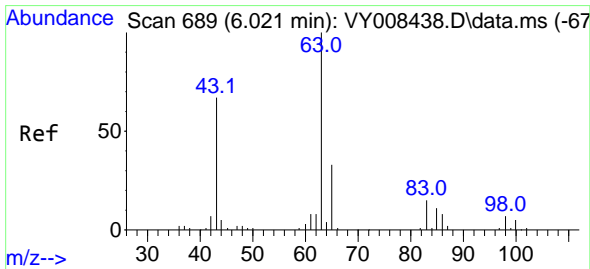
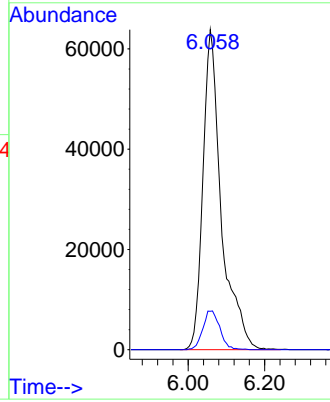
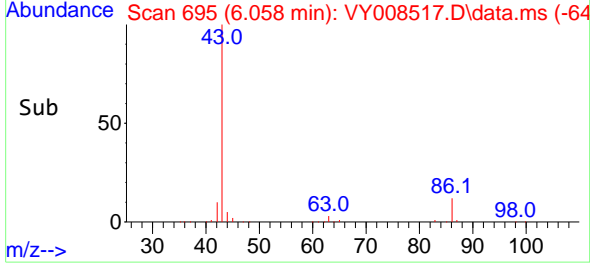
APPROVED

Reviewed By :John  
 Carlone

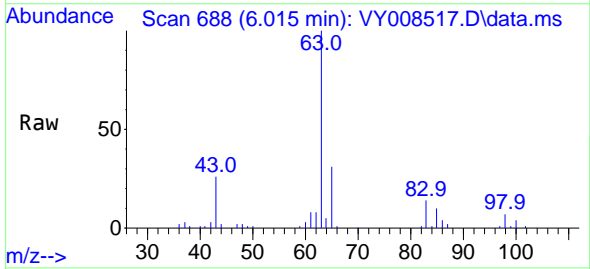
04/28/2022

Supervised By :Mahesh  
 Dadoda

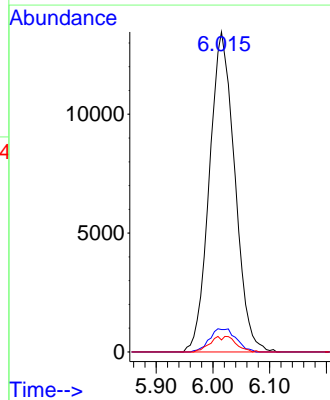
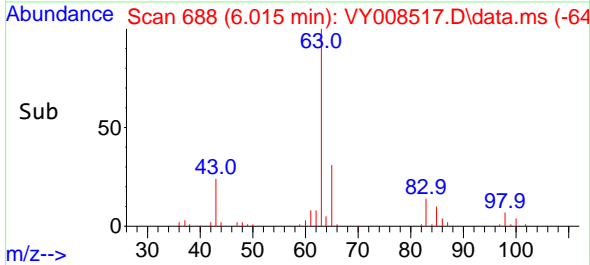
05/04/2022



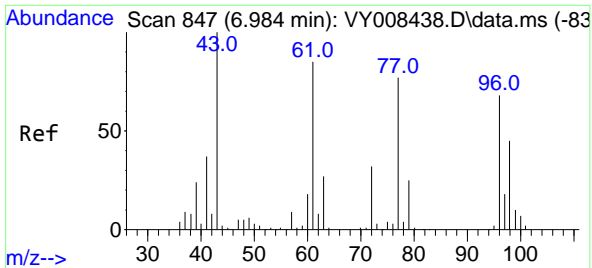
#24  
 1,1-Dichloroethane  
 Concen: 22.208 ug/l  
 RT: 6.015 min Scan# 688  
 Delta R.T. -0.006 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



Tgt Ion: 63 Resp: 41891  
 Ion Ratio Lower Upper  
 63 100  
 98 7.0 3.6 10.8  
 100 3.7 2.0 5.8

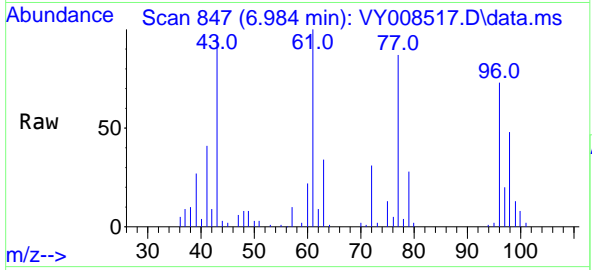






#25  
 2-Butanone  
 Concen: 96.431 ug/l  
 RT: 6.984 min Scan# 847  
 Delta R.T. 0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument : MSVOA\_Y  
 ClientSampleId : VY0427SBSD01



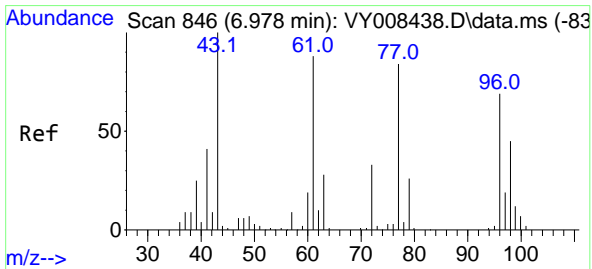
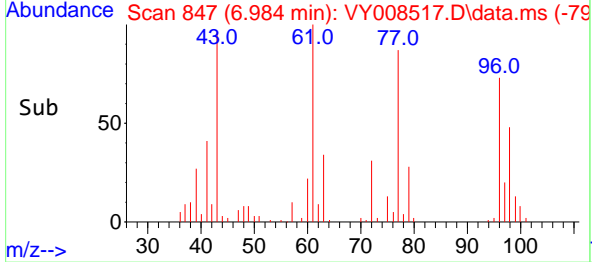
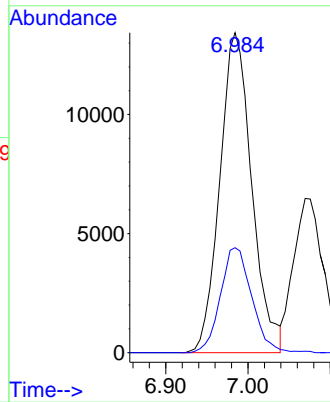
Tgt Ion: 43 Resp: 3636  
 Ion Ratio Lower Upper  
 43 100  
 72 32.8 17.7 26.5

Manual Integrations  
**APPROVED**

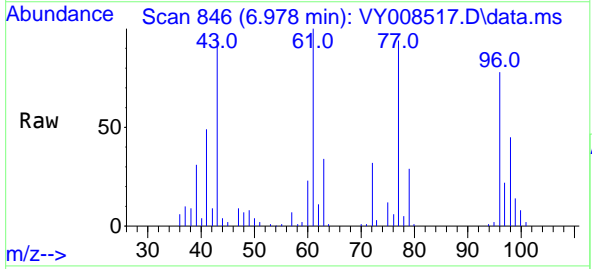
Reviewed By :John  
 Carlone

04/28/2022  
 Supervised By :Mahesh  
 Dadoda

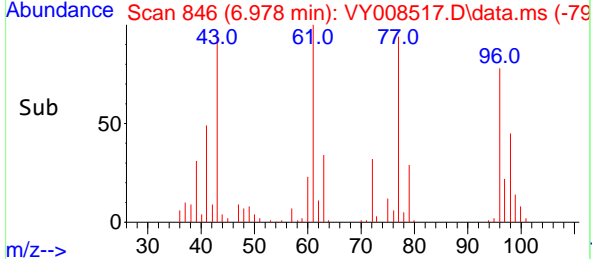
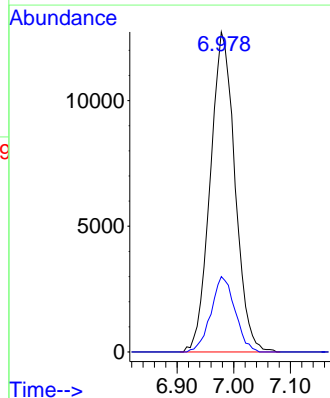
05/04/2022

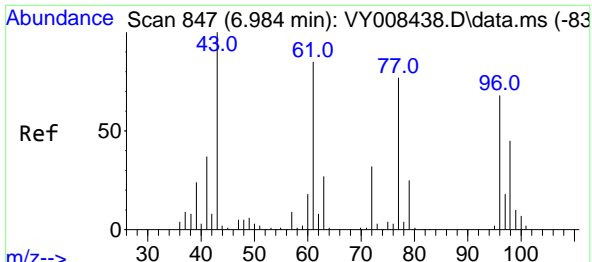


#26  
 2,2-Dichloropropane  
 Concen: 22.041 ug/l  
 RT: 6.978 min Scan# 846  
 Delta R.T. 0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



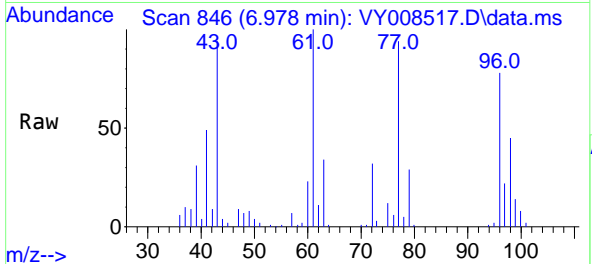
Tgt Ion: 77 Resp: 38506  
 Ion Ratio Lower Upper  
 77 100  
 97 22.9 10.4 31.4





#27  
 cis-1,2-Dichloroethene  
 Concen: 21.370 ug/l  
 RT: 6.978 min Scan# 847  
 Delta R.T. -0.006 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument : MSVOA\_Y  
 ClientSampleId : VY0427SBS01



Tgt Ion: 96 Resp: 2866

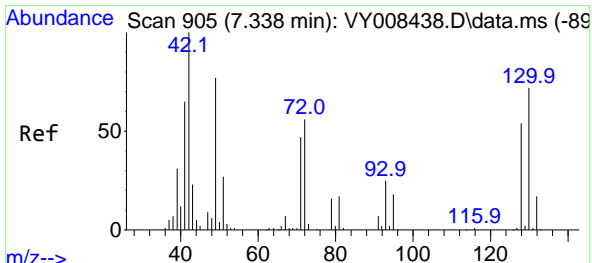
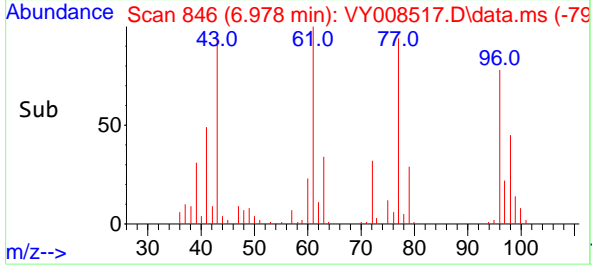
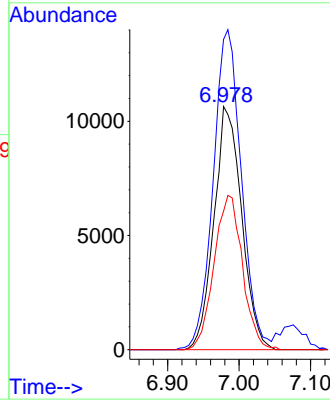
Ion	Ratio	Lower	Upper
96	100		
61	133.9	0.0	319.8
98	65.0	0.0	127.0

Manual Integrations  
**APPROVED**

Reviewed By :John  
 Carlone

04/28/2022  
 Supervised By :Mahesh  
 Dadoda

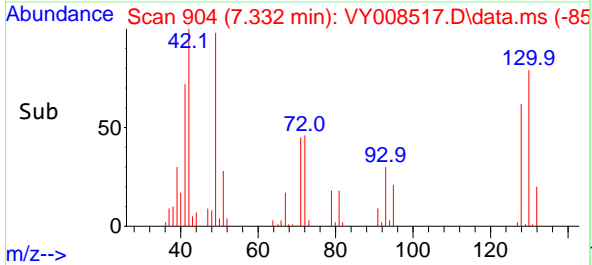
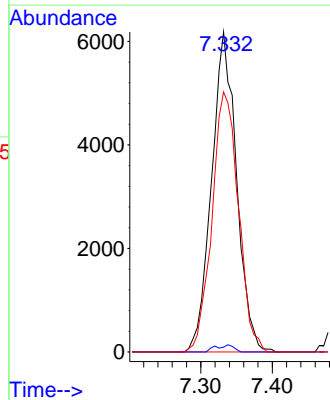
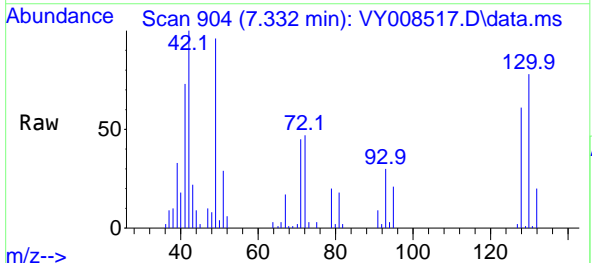
05/04/2022

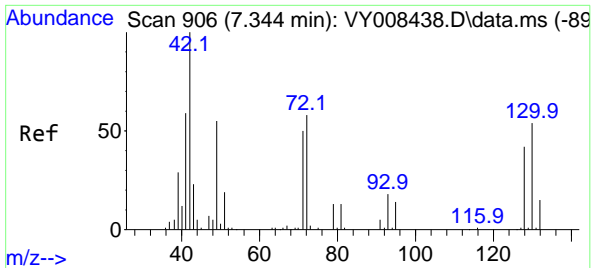


#28  
 Bromochloromethane  
 Concen: 19.685 ug/l  
 RT: 7.332 min Scan# 904  
 Delta R.T. -0.006 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Tgt Ion: 49 Resp: 14978

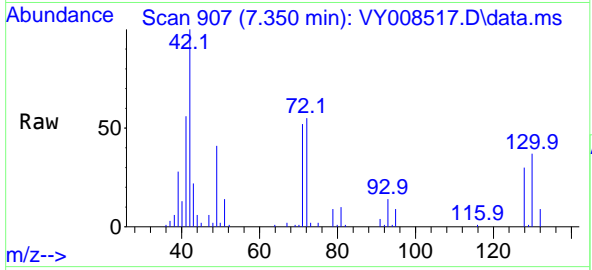
Ion	Ratio	Lower	Upper
49	100		
129	1.6	0.0	2.2
130	85.9	55.4	83.0





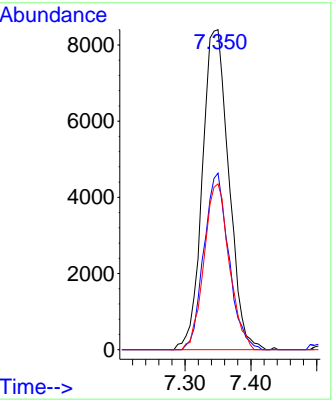
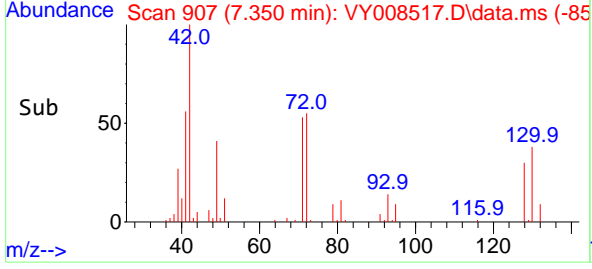
#29  
 Tetrahydrofuran  
 Concen: 96.925 ug/l  
 RT: 7.350 min Scan# 907  
 Delta R.T. 0.006 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument : MSVOA\_Y  
 Client Sample Id : VY0427SBSD01

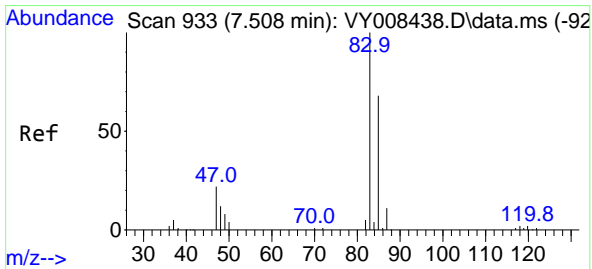


Tgt Ion: 42 Resp: 23540  
 Ion Ratio Lower Upper  
 42 100  
 72 51.7 30.3 45.5  
 71 49.3 29.0 43.4

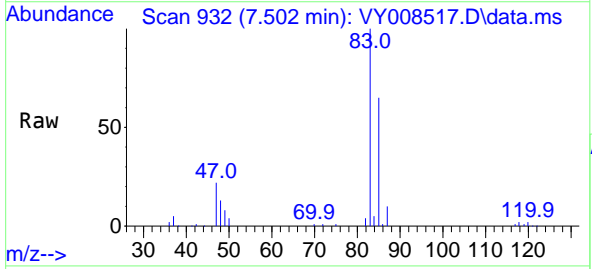
Manual Integrations  
**APPROVED**  
 Reviewed By :John  
 Carlone



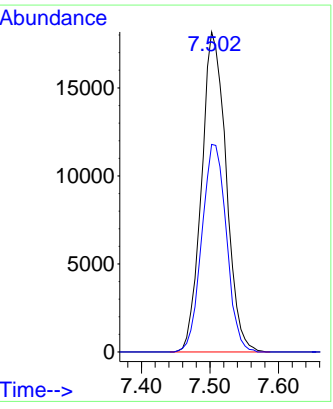
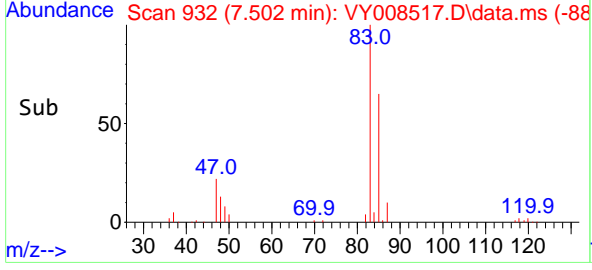
04/28/2022  
 Supervised By :Mahesh  
 Dadoda  
 05/04/2022

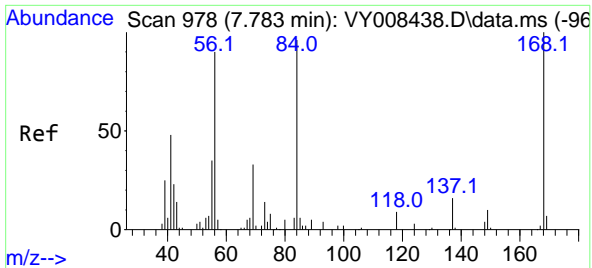


#30  
 Chloroform  
 Concen: 21.791 ug/l  
 RT: 7.502 min Scan# 932  
 Delta R.T. -0.006 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



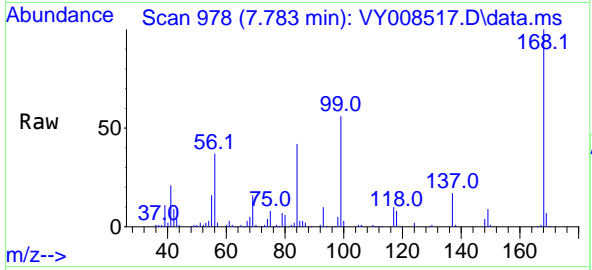
Tgt Ion: 83 Resp: 45157  
 Ion Ratio Lower Upper  
 83 100  
 85 64.9 51.8 77.6





#31  
 Cyclohexane  
 Concen: 21.571 ug/l  
 RT: 7.783 min Scan# 911  
 Delta R.T. -0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument : MSVOA\_Y  
 Client Sample Id : VY0427SBSD01



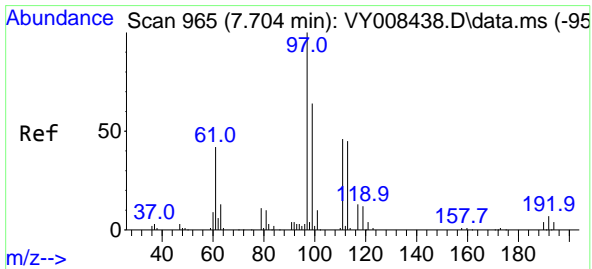
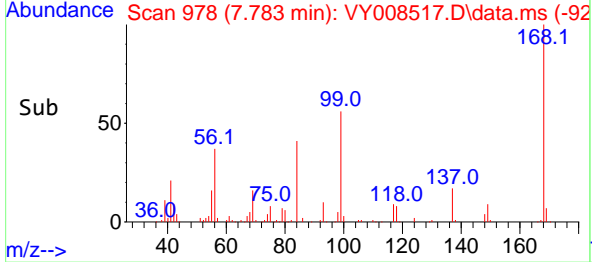
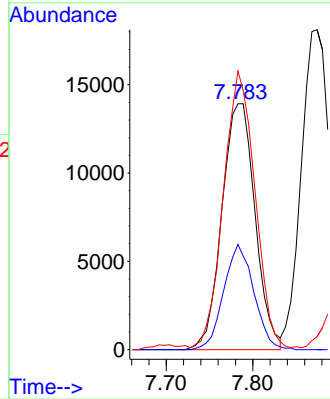
Tgt Ion: 56 Resp: 37109

Ion	Ratio	Lower	Upper
56	100		
69	42.8	26.7	40.1
84	111.9	67.2	100.8

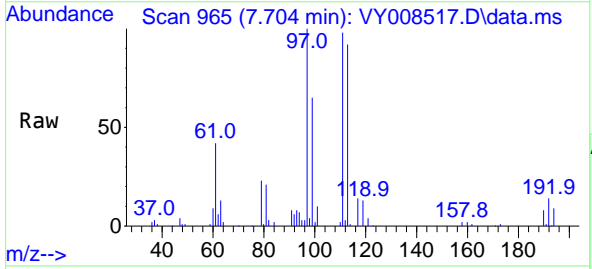
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone

04/28/2022  
 Supervised By :Mahesh Dadoda

05/04/2022

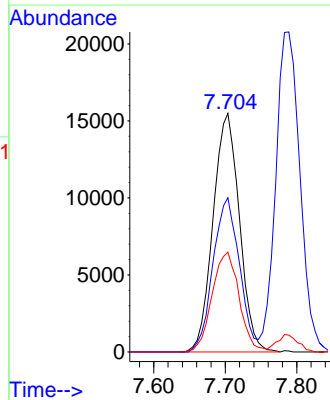
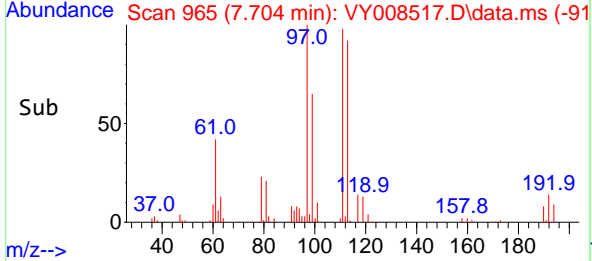


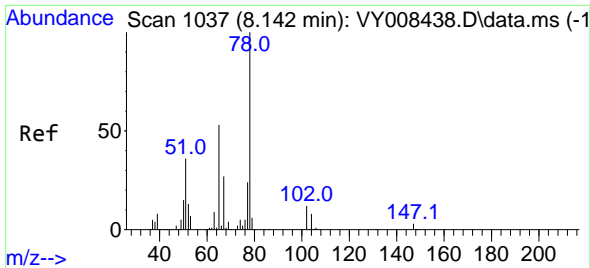
#32  
 1,1,1-Trichloroethane  
 Concen: 21.850 ug/l  
 RT: 7.704 min Scan# 965  
 Delta R.T. -0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



Tgt Ion: 97 Resp: 39649

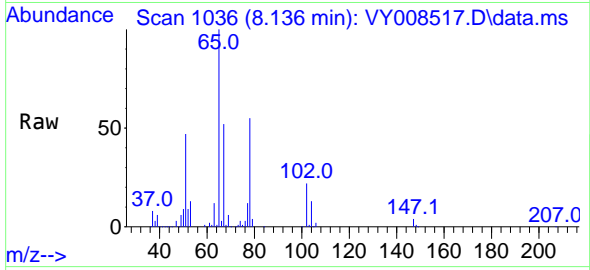
Ion	Ratio	Lower	Upper
97	100		
99	65.0	50.7	76.1
61	43.0	37.6	56.4





#33  
 1,2-Dichloroethane-d4  
 Concen: 49.544 ug/l  
 RT: 8.136 min Scan# 1036  
 Delta R.T. -0.006 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument : MSVOA\_Y  
 Client Sample Id : VY0427SBSD01



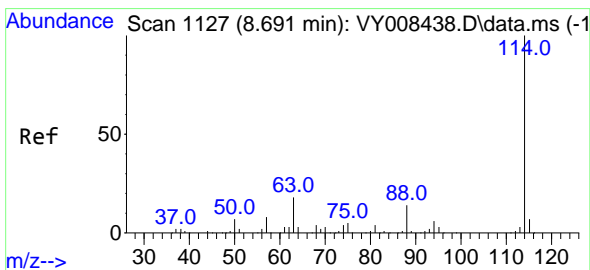
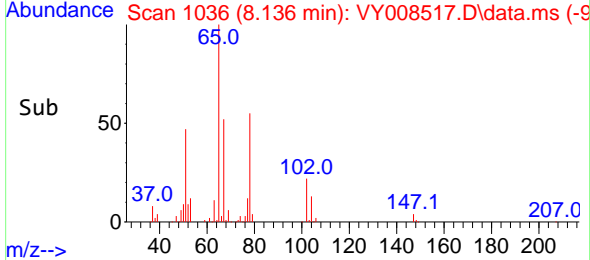
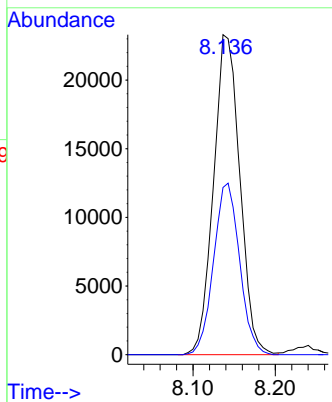
Tgt Ion: 65 Resp: 5184  
 Ion Ratio Lower Upper  
 65 100  
 67 52.9 0.0 99.4

Manual Integrations  
**APPROVED**

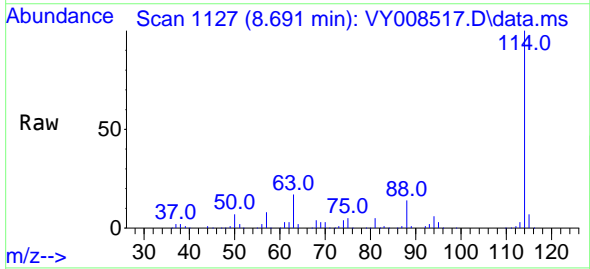
Reviewed By :John  
 Carlone

04/28/2022  
 Supervised By :Mahesh  
 Dadoda

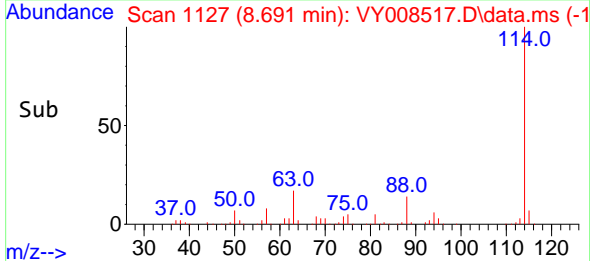
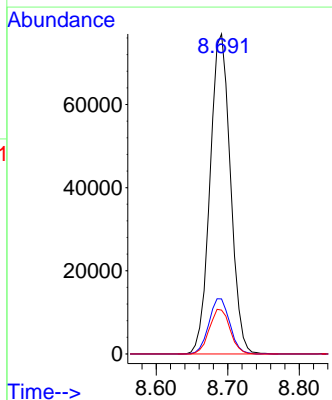
05/04/2022

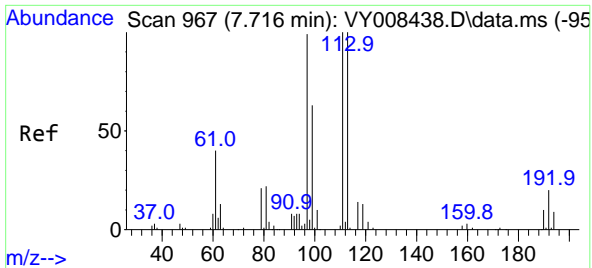


#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 8.691 min Scan# 1127  
 Delta R.T. 0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



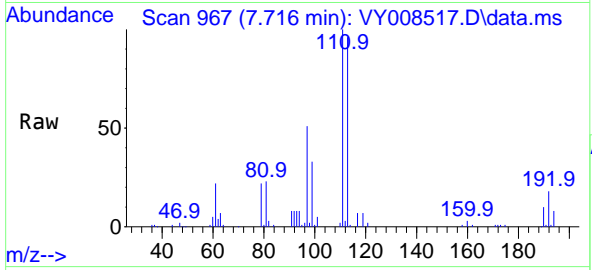
Tgt Ion:114 Resp: 152358  
 Ion Ratio Lower Upper  
 114 100  
 63 17.2 0.0 43.2  
 88 13.7 0.0 31.8





#35  
 Dibromofluoromethane  
 Concen: 49.797 ug/l  
 RT: 7.716 min Scan# 90  
 Delta R.T. -0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument : MSVOA\_Y  
 Client Sample Id : VY0427SBSD01



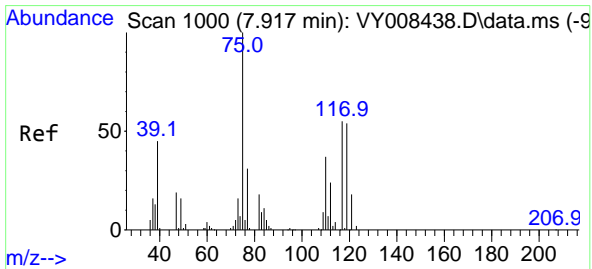
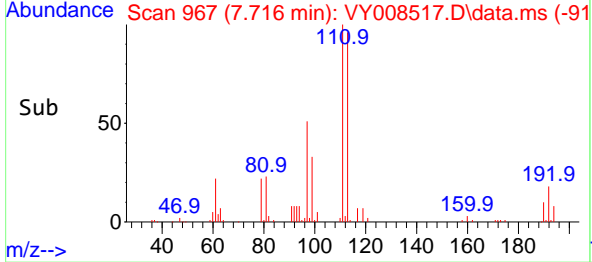
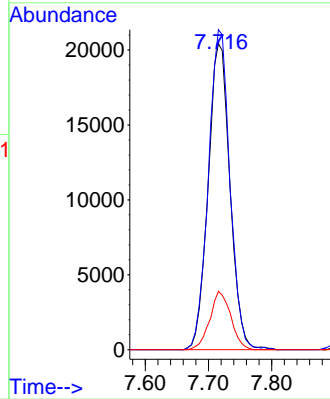
Tgt Ion: 113 Resp: 4896

Ion	Ratio	Lower	Upper
113	100		
111	103.2	82.6	124.0
192	18.3	17.6	26.4

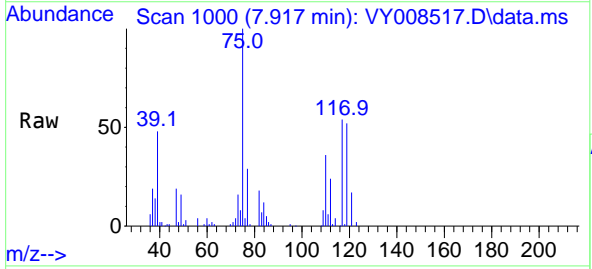
Manual Integrations  
**APPROVED**  
 Reviewed By : John Carlone

04/28/2022  
 Supervised By : Mahesh Dadoda

05/04/2022

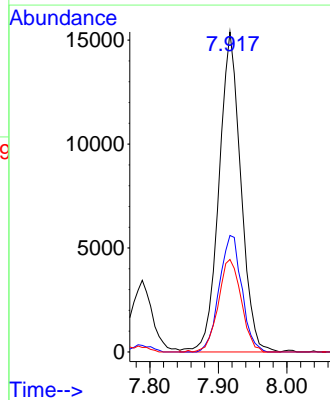
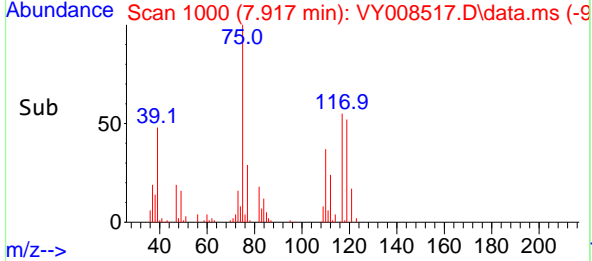


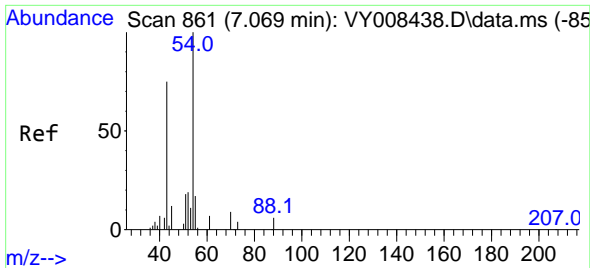
#36  
 1,1-Dichloropropene  
 Concen: 21.735 ug/l  
 RT: 7.917 min Scan# 1000  
 Delta R.T. -0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



Tgt Ion: 75 Resp: 33995

Ion	Ratio	Lower	Upper
75	100		
110	37.5	17.1	51.2
77	30.4	24.4	36.6





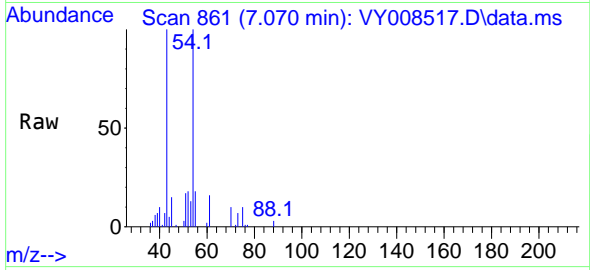
#37  
 Ethyl Acetate  
 Concen: 19.833 ug/l  
 RT: 7.070 min Scan# 80  
 Delta R.T. 0.001 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument :

MSVOA\_Y

Client Sample Id :

VY0427SBS01



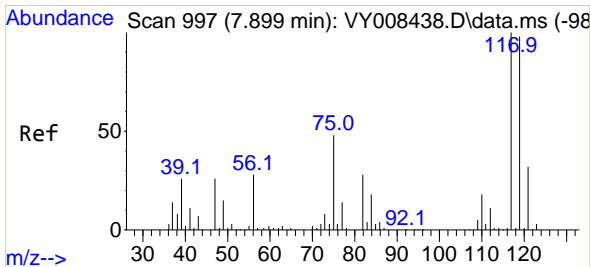
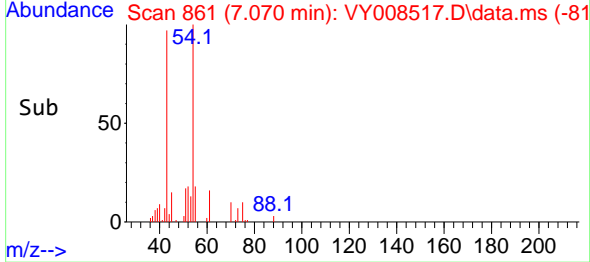
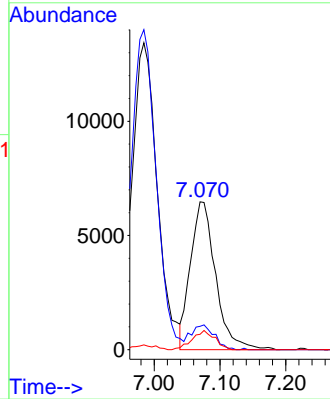
Tgt Ion: 43 Resp: 17150  
 Ion Ratio Lower Upper  
 43 100  
 61 15.5 9.7 14.5  
 70 11.6 7.1 10.7

Manual Integrations  
 APPROVED

Reviewed By :John  
 Carlone

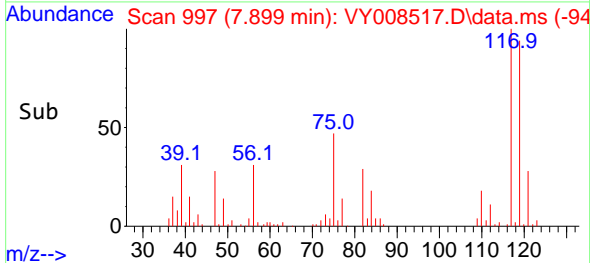
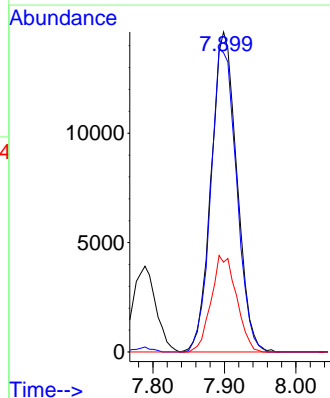
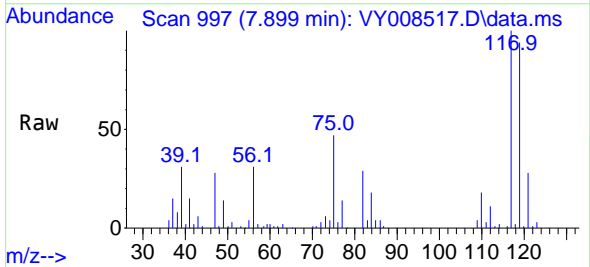
04/28/2022  
 Supervised By :Mahesh  
 Dadoda

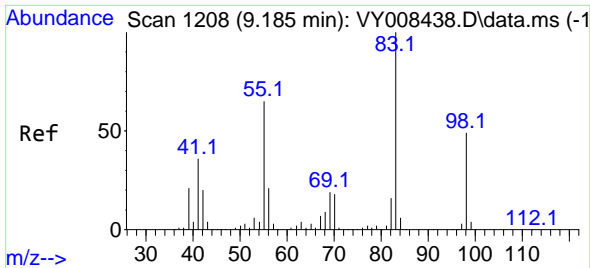
05/04/2022



#38  
 Carbon Tetrachloride  
 Concen: 22.403 ug/l  
 RT: 7.899 min Scan# 997  
 Delta R.T. -0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

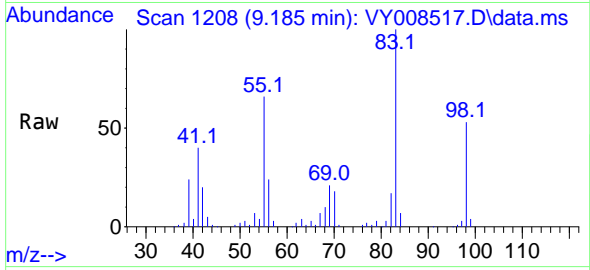
Tgt Ion:117 Resp: 36407  
 Ion Ratio Lower Upper  
 117 100  
 119 93.5 77.9 116.9  
 121 28.1 24.8 37.2





#39  
 Methylcyclohexane  
 Concen: 22.120 ug/l  
 RT: 9.185 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument : MSVOA\_Y  
 ClientSampleId : VY0427SBSD01



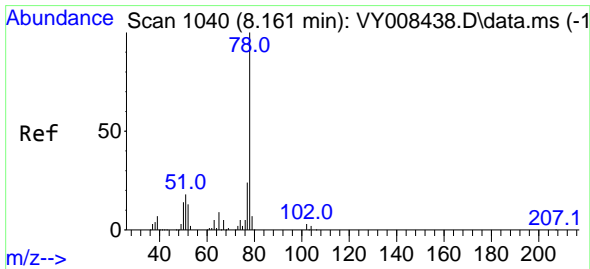
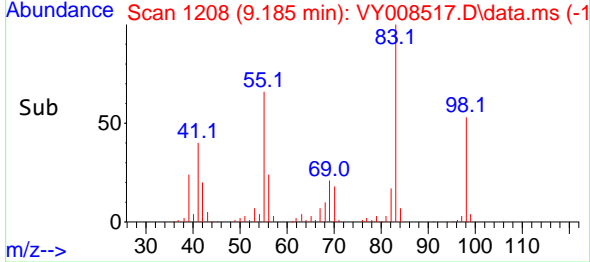
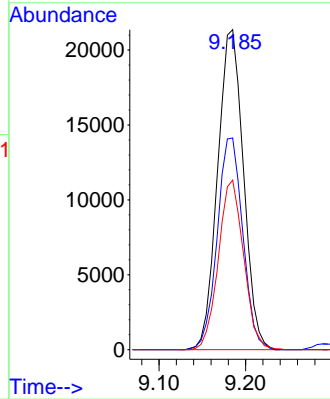
Tgt Ion: 83 Resp: 44300  
 Ion Ratio Lower Upper  
 83 100  
 55 66.2 66.5 99.7  
 98 53.0 37.9 56.9

Manual Integrations  
**APPROVED**

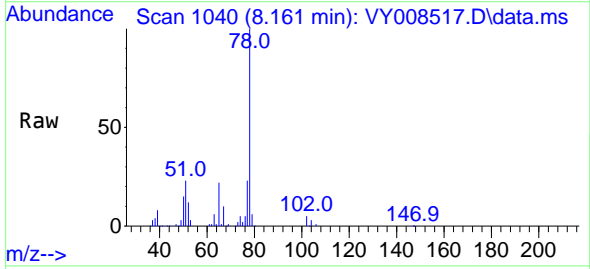
Reviewed By :John  
 Carlone

04/28/2022  
 Supervised By :Mahesh  
 Dadoda

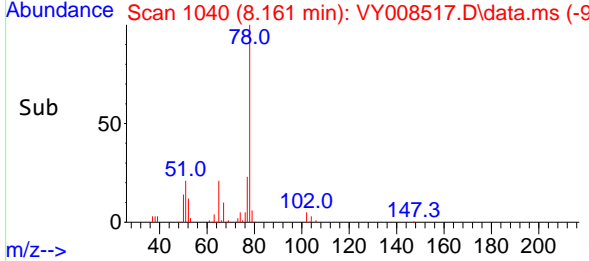
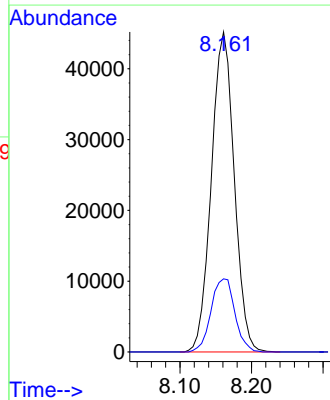
05/04/2022



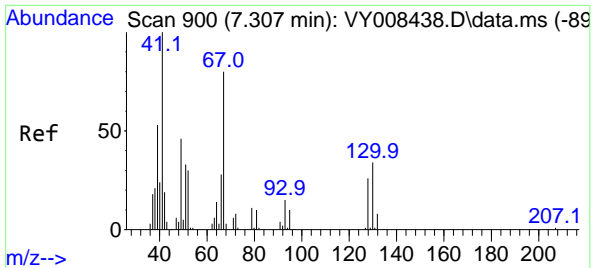
#40  
 Benzene  
 Concen: 22.005 ug/l  
 RT: 8.161 min Scan# 1040  
 Delta R.T. -0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



Tgt Ion: 78 Resp: 100411  
 Ion Ratio Lower Upper  
 78 100  
 77 22.9 20.4 30.6

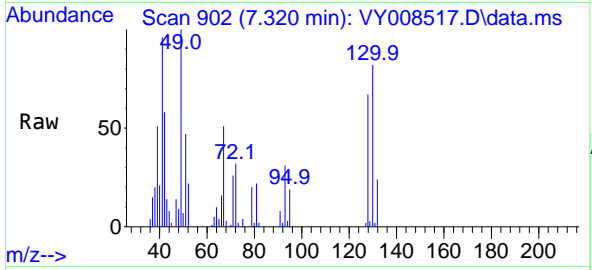






#41  
 Methacrylonitrile  
 Concen: 24.077 ug/l m  
 RT: 7.320 min Scan# 90  
 Delta R.T. 0.013 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

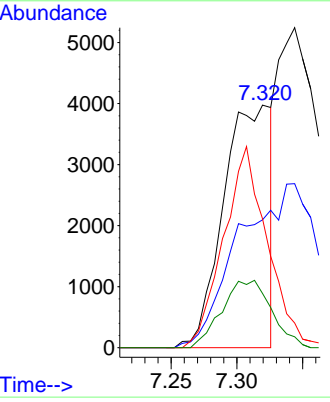
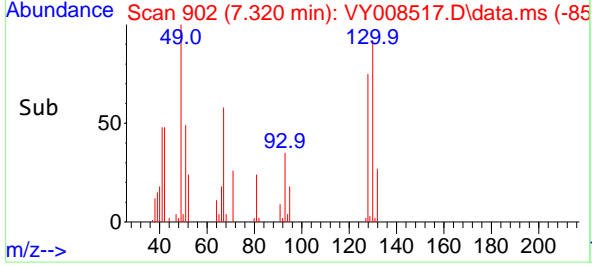
Instrument : MSVOA\_Y  
 Client Sample Id : VY0427SBSD01



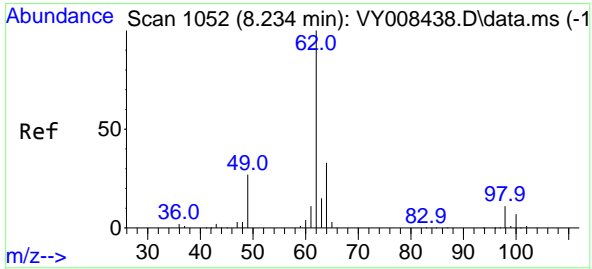
Tgt Ion: 41 Resp: 10100

Ion	Ratio	Lower	Upper
41	100		
39	113.8	92.9	139.3
67	0.0	0.0	0.0
52	0.0	0.0	0.0

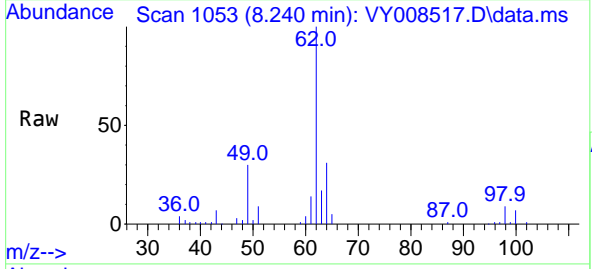
Manual Integrations  
**APPROVED**  
 Reviewed By :John  
 Carlone



04/28/2022  
 Supervised By :Mahesh  
 Dadoda  
 05/04/2022

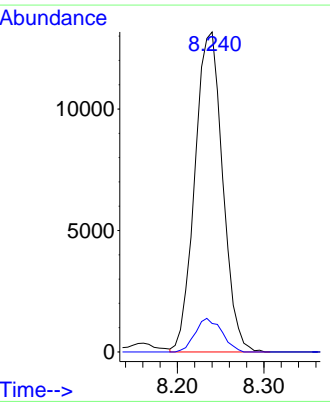
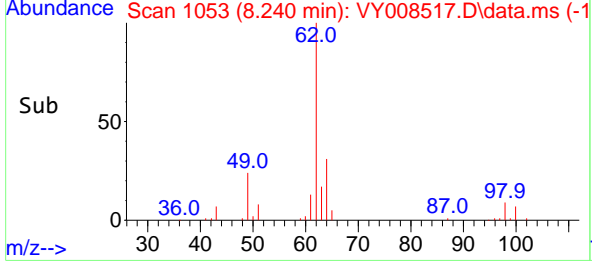


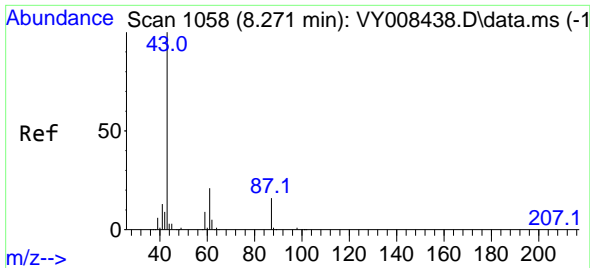
#42  
 1,2-Dichloroethane  
 Concen: 21.395 ug/l  
 RT: 8.240 min Scan# 1053  
 Delta R.T. 0.006 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



Tgt Ion: 62 Resp: 29393

Ion	Ratio	Lower	Upper
62	100		
98	10.1	0.0	14.8





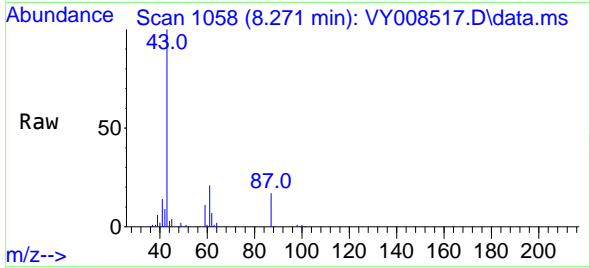
#43  
 Isopropyl Acetate  
 Concen: 19.826 ug/l  
 RT: 8.271 min Scan# 1058  
 Delta R.T. -0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument :

MSVOA\_Y

Client Sample Id :

VY0427SBS01



Tgt Ion: 43 Resp: 31540  
 Ion Ratio Lower Upper  
 43 100  
 61 32.3 20.2 30.2  
 87 16.2 8.9 13.3

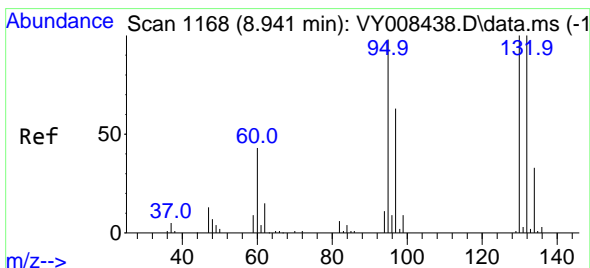
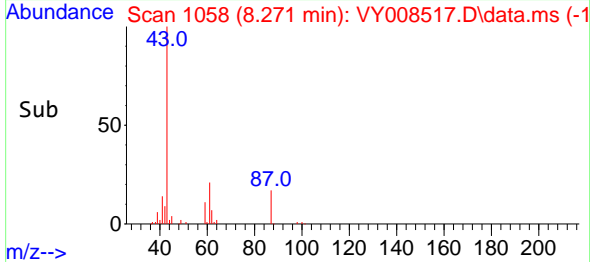
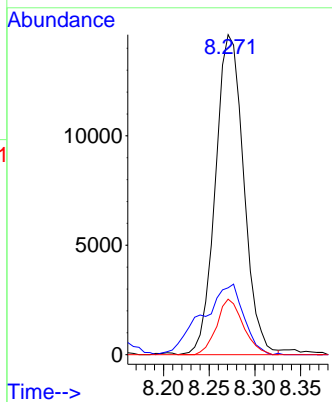
Manual Integrations

APPROVED

Reviewed By :John  
 Carlone

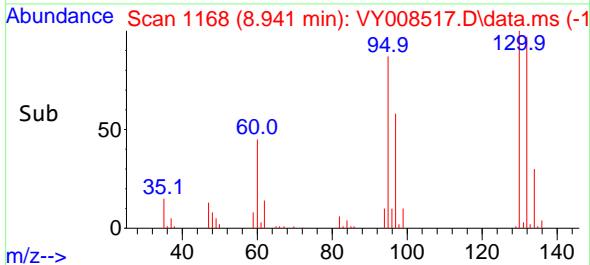
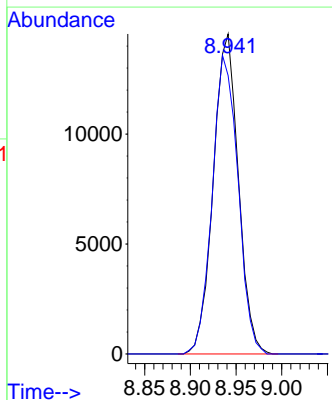
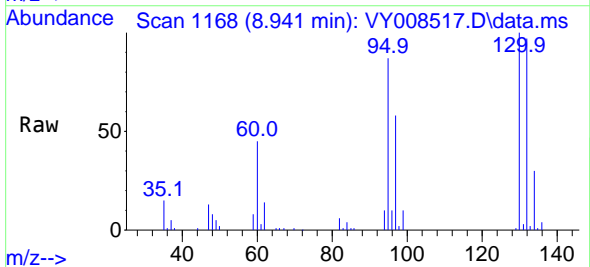
04/28/2022  
 Supervised By :Mahesh  
 Dadoda

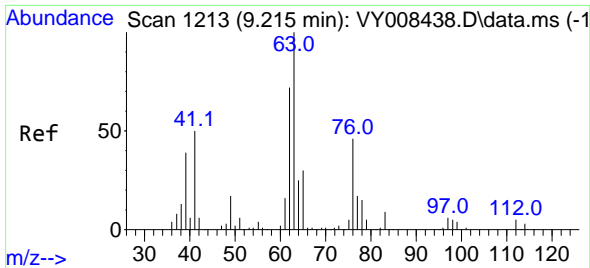
05/04/2022



#44  
 Trichloroethene  
 Concen: 22.086 ug/l  
 RT: 8.941 min Scan# 1168  
 Delta R.T. 0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

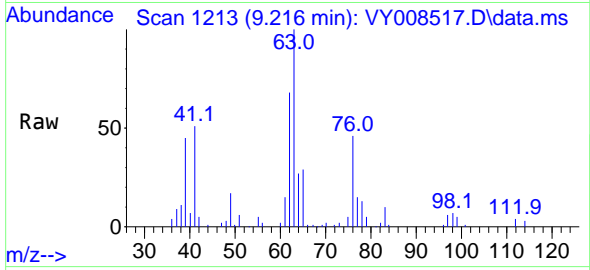
Tgt Ion:130 Resp: 27765  
 Ion Ratio Lower Upper  
 130 100  
 95 87.0 0.0 188.2





#45  
 1,2-Dichloropropane  
 Concen: 22.712 ug/l  
 RT: 9.216 min Scan# 11  
 Delta R.T. 0.001 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

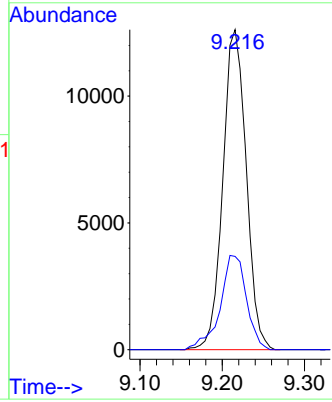
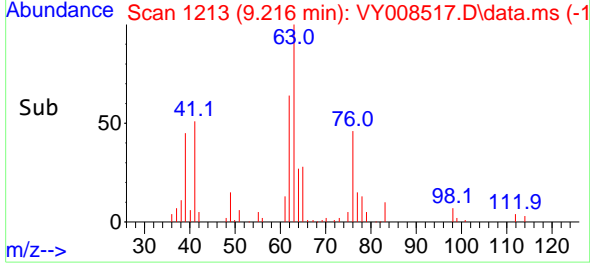
Instrument : MSVOA\_Y  
 ClientSampleId : VY0427SBSD01



Tgt Ion: 63 Resp: 2488  
 Ion Ratio Lower Upper  
 63 100  
 65 29.1 23.0 34.6

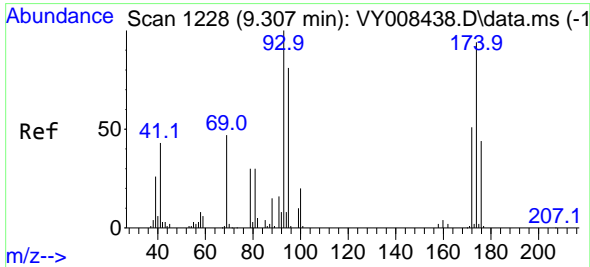
Manual Integrations  
**APPROVED**

Reviewed By :John  
 Carlone

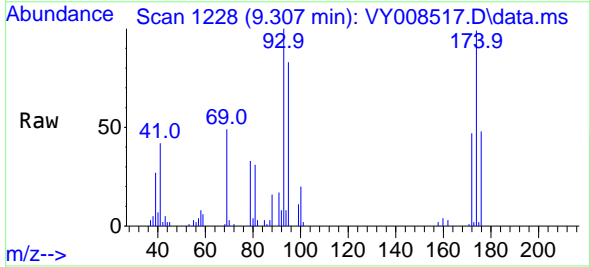


04/28/2022  
 Supervised By :Mahesh  
 Dadoda

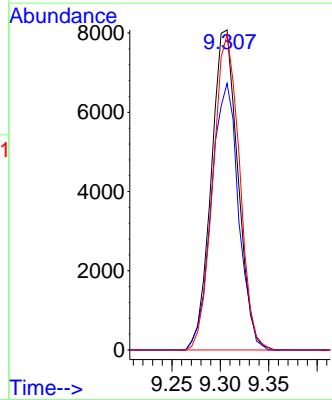
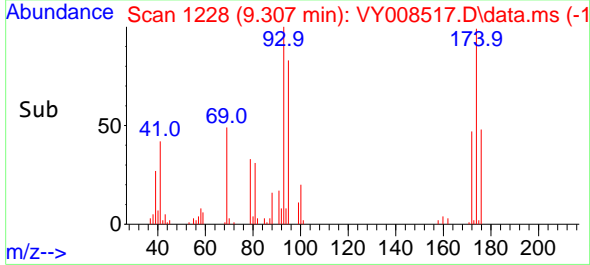
05/04/2022

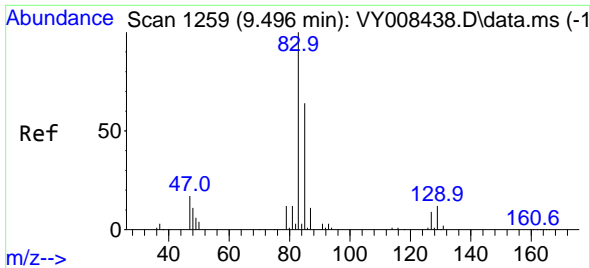


#46  
 Dibromomethane  
 Concen: 20.140 ug/l  
 RT: 9.307 min Scan# 1228  
 Delta R.T. -0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



Tgt Ion: 93 Resp: 15462  
 Ion Ratio Lower Upper  
 93 100  
 95 84.9 64.3 96.5  
 174 97.5 83.4 125.0





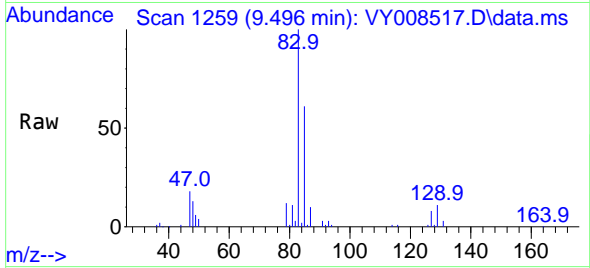
#47  
 Bromodichloromethane  
 Concen: 21.916 ug/l  
 RT: 9.496 min Scan# 1259  
 Delta R.T. -0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument :

MSVOA\_Y

ClientSampleId :

VY0427SBSD01



Tgt Ion: 83 Resp: 3571

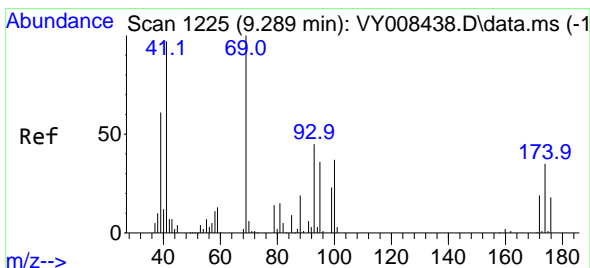
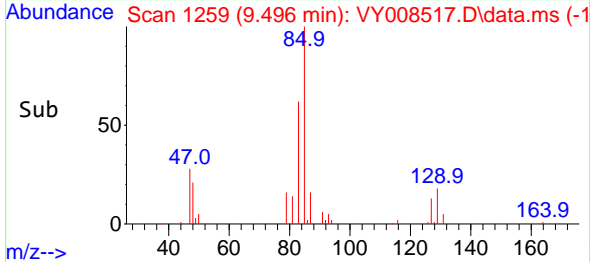
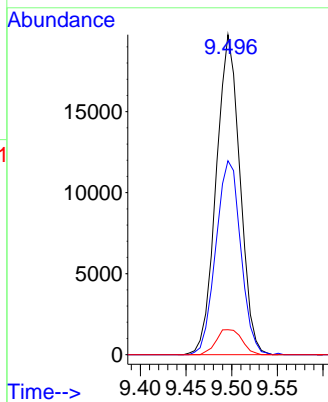
Ion	Ratio	Lower	Upper
83	100		
85	60.6	51.9	77.9
127	7.8	6.6	10.0

Manual Integrations  
**APPROVED**

Reviewed By :John  
 Carlone

04/28/2022  
 Supervised By :Mahesh  
 Dadoda

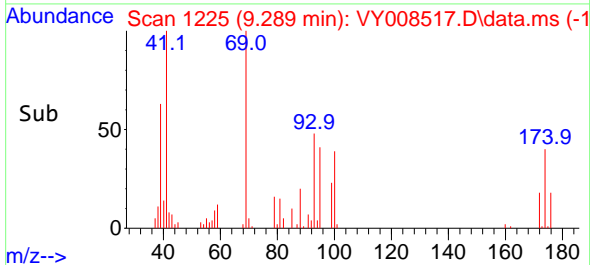
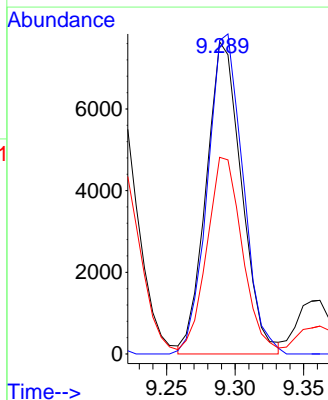
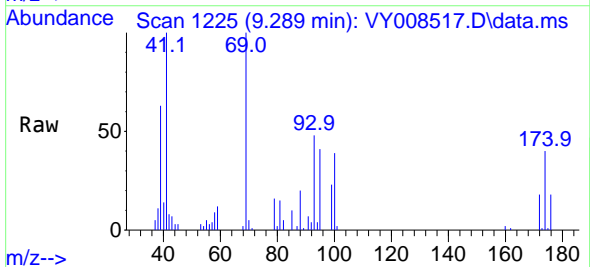
05/04/2022

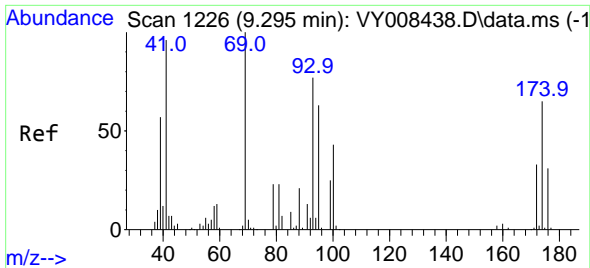


#48  
 Methyl methacrylate  
 Concen: 20.326 ug/l  
 RT: 9.289 min Scan# 1225  
 Delta R.T. -0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Tgt Ion: 41 Resp: 13749

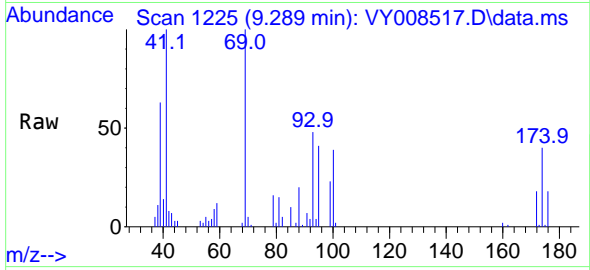
Ion	Ratio	Lower	Upper
41	100		
69	102.3	58.2	87.2#
39	61.0	47.4	71.0





#49  
 1,4-Dioxane  
 Concen: 418.665 ug/l  
 RT: 9.289 min Scan# 11  
 Delta R.T. -0.006 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0427SBSD01



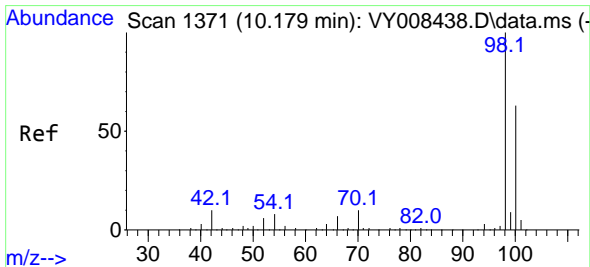
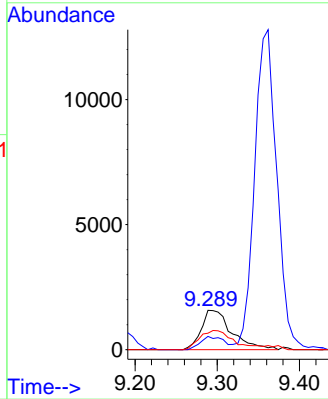
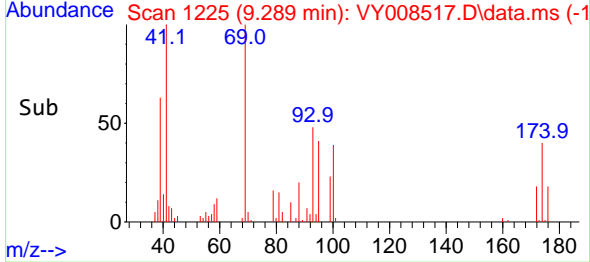
Tgt Ion: 88 Resp: 405  
 Ion Ratio Lower Upper  
 88 100  
 43 25.0 32.8 49.2  
 58 55.0 59.8 89.6

Manual Integrations  
**APPROVED**

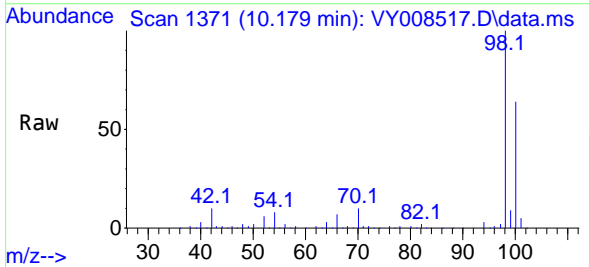
Reviewed By :John  
 Carlone

04/28/2022  
 Supervised By :Mahesh  
 Dadoda

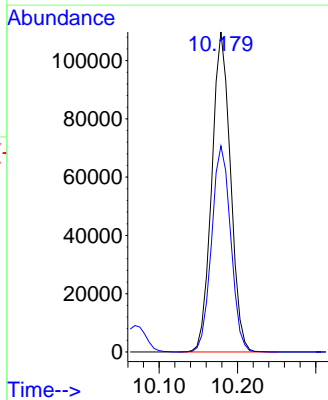
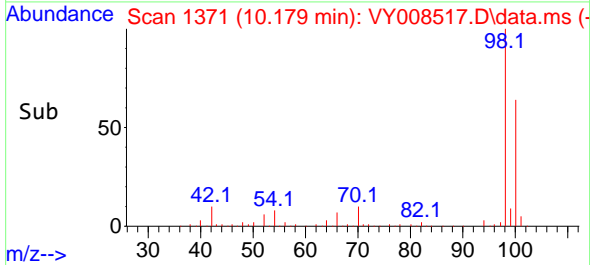
05/04/2022

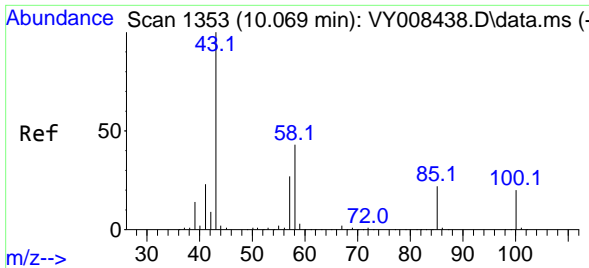


#50  
 Toluene-d8  
 Concen: 46.680 ug/l  
 RT: 10.179 min Scan# 1371  
 Delta R.T. -0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



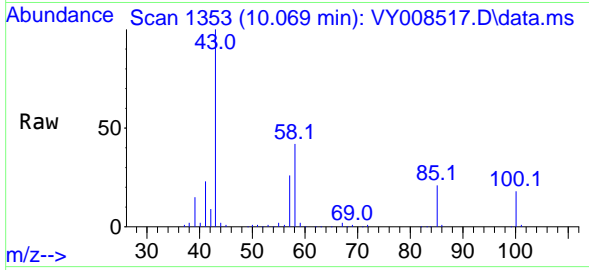
Tgt Ion: 98 Resp: 182330  
 Ion Ratio Lower Upper  
 98 100  
 100 65.8 50.2 75.2





#51  
 4-Methyl-2-Pentanone  
 Concen: 100.891 ug/l  
 RT: 10.069 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

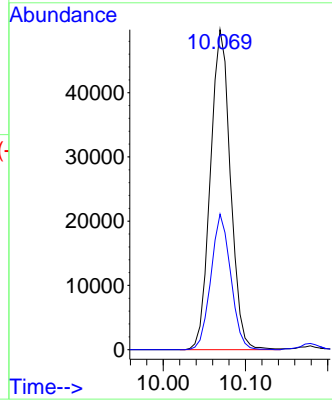
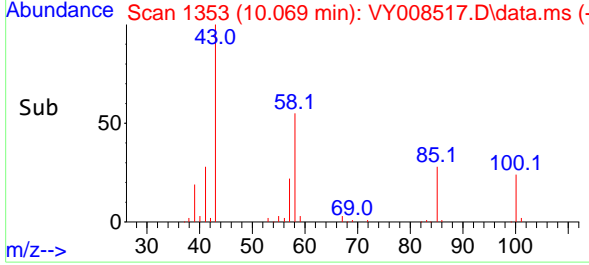
Instrument : MSVOA\_Y  
 ClientSampleId : VY0427SBSD01



Tgt Ion: 43 Resp: 84434  
 Ion Ratio Lower Upper  
 43 100  
 58 41.9 28.1 42.1

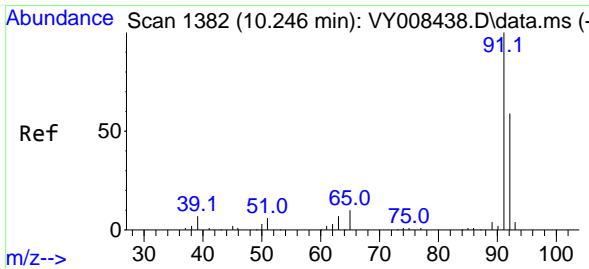
Manual Integrations  
**APPROVED**

Reviewed By :John  
 Carlone

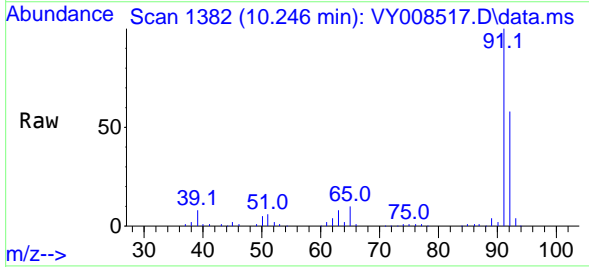


04/28/2022  
 Supervised By :Mahesh  
 Dadoda

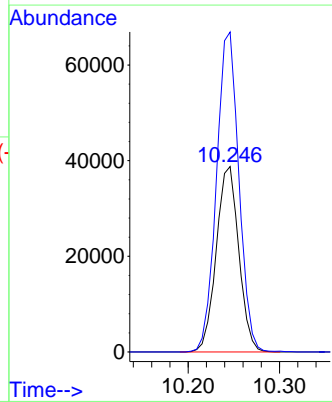
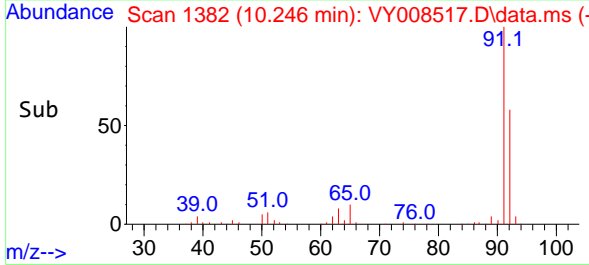
05/04/2022

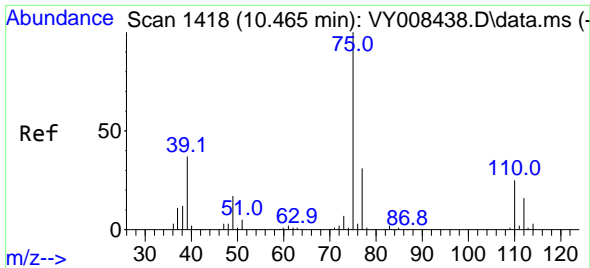


#52  
 Toluene  
 Concen: 22.021 ug/l  
 RT: 10.246 min Scan# 1382  
 Delta R.T. -0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



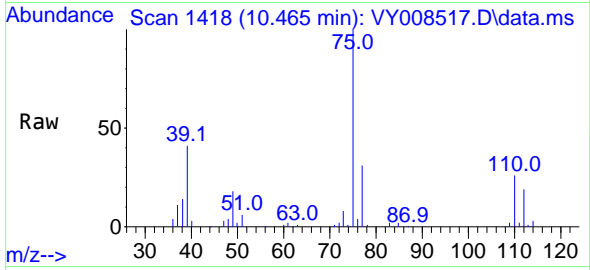
Tgt Ion: 92 Resp: 66453  
 Ion Ratio Lower Upper  
 92 100  
 91 171.6 142.6 213.8





#53  
 t-1,3-Dichloropropene  
 Concen: 20.380 ug/l  
 RT: 10.465 min Scan# 1418  
 Delta R.T. 0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

**Instrument :**  
 MSVOA\_Y  
**ClientSampleId :**  
 VY0427SBSD01



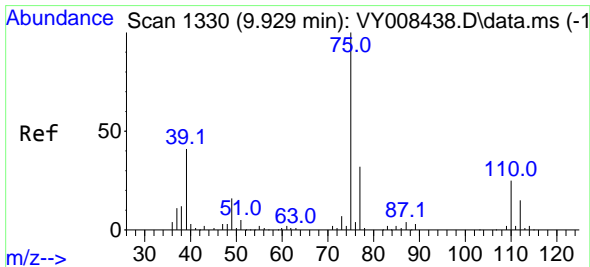
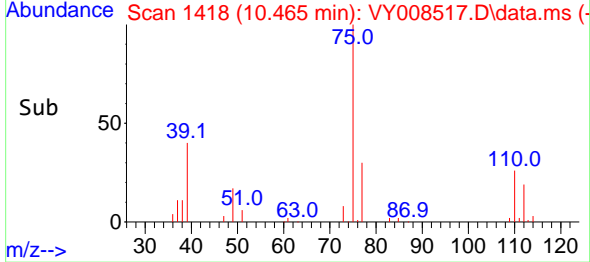
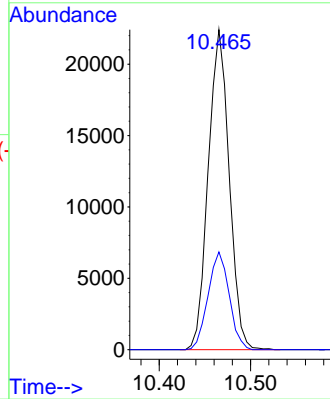
Tgt Ion: 75 Resp: 3561  
 Ion Ratio Lower Upper  
 75 100  
 77 30.6 25.4 38.2

**Manual Integrations**  
**APPROVED**

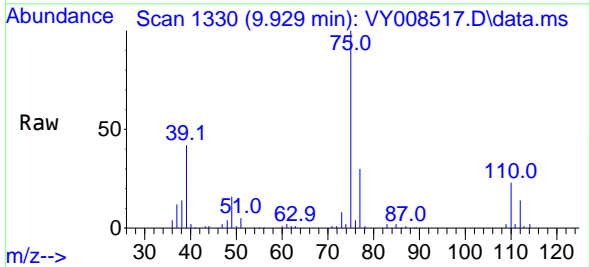
Reviewed By :John  
 Carlone

04/28/2022  
 Supervised By :Mahesh  
 Dadoda

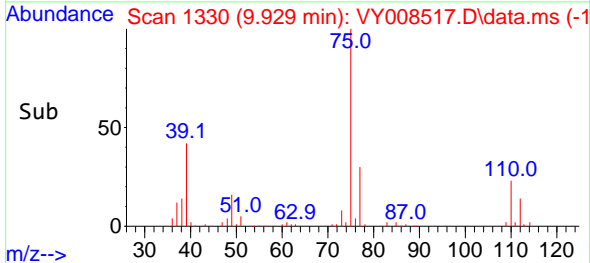
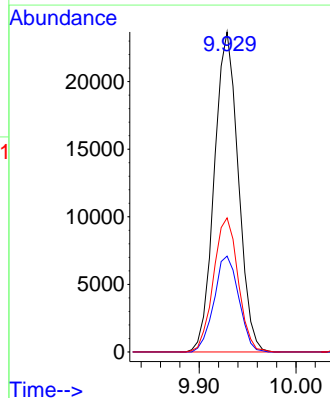
05/04/2022

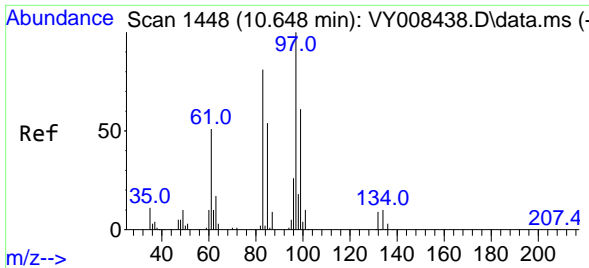


#54  
 cis-1,3-Dichloropropene  
 Concen: 21.026 ug/l  
 RT: 9.929 min Scan# 1330  
 Delta R.T. -0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



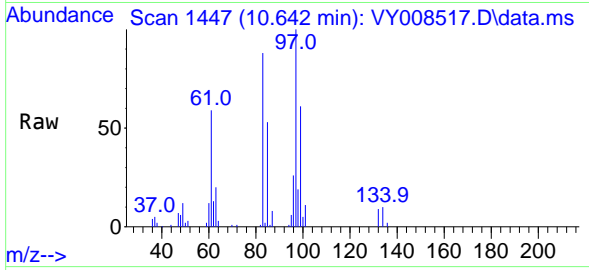
Tgt Ion: 75 Resp: 40721  
 Ion Ratio Lower Upper  
 75 100  
 77 29.9 25.6 38.4  
 39 41.9 47.6 71.4#





#55  
 1,1,2-Trichloroethane  
 Concen: 20.451 ug/l  
 RT: 10.642 min Scan# 1448  
 Delta R.T. -0.006 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument : MSVOA\_Y  
 ClientSampleId : VY0427SBSD01



Tgt Ion: 97 Resp: 21429

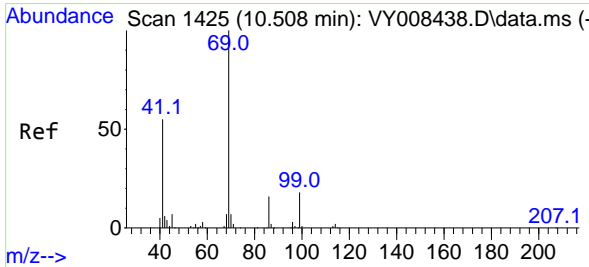
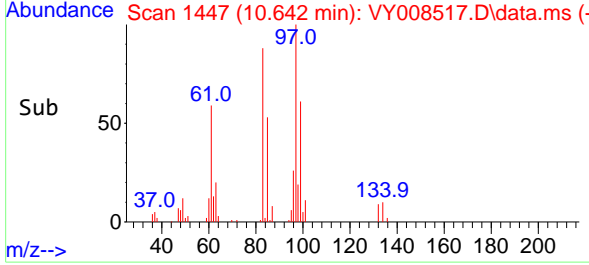
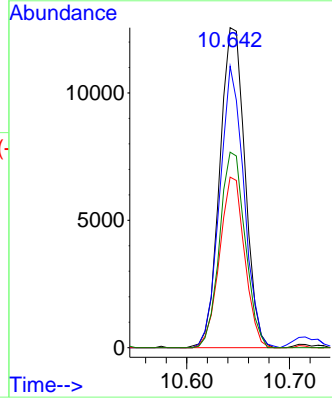
Ion	Ratio	Lower	Upper
97	100		
83	88.0	69.8	104.8
85	53.3	44.3	66.5
99	61.1	49.8	74.6

Manual Integrations  
**APPROVED**

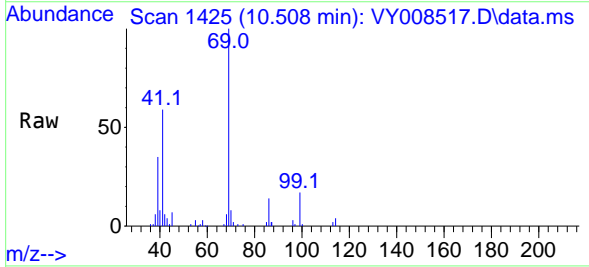
Reviewed By :John  
 Carlone

04/28/2022  
 Supervised By :Mahesh  
 Dadoda

05/04/2022

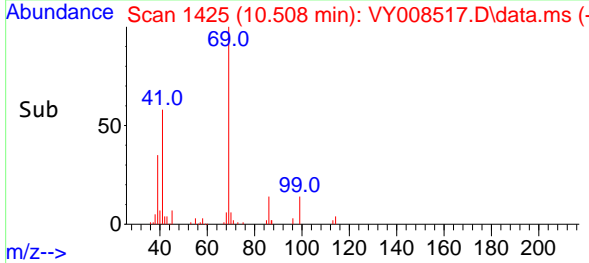
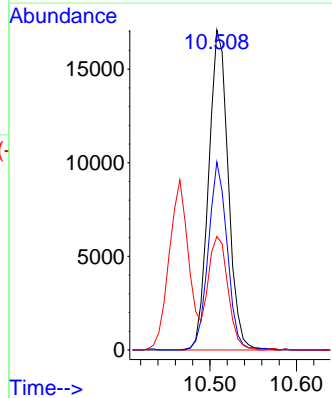


#56  
 Ethyl methacrylate  
 Concen: 19.837 ug/l  
 RT: 10.508 min Scan# 1425  
 Delta R.T. -0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

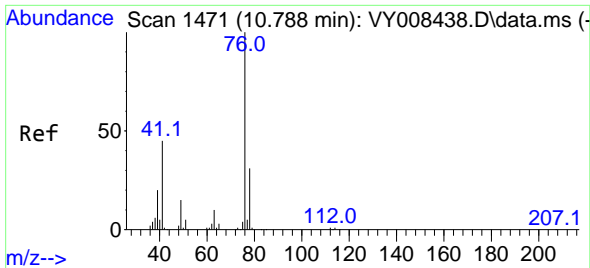


Tgt Ion: 69 Resp: 26838

Ion	Ratio	Lower	Upper
69	100		
41	57.1	63.4	95.0#
39	35.5	35.8	53.8#







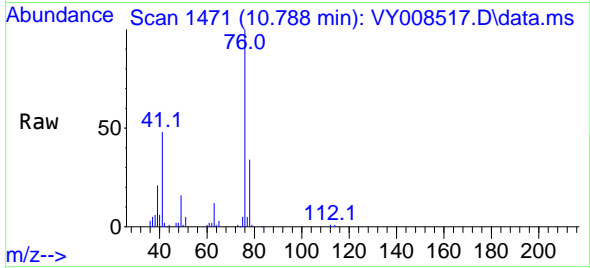
#57  
 1,3-Dichloropropane  
 Concen: 20.770 ug/l  
 RT: 10.788 min Scan# 1471  
 Delta R.T. 0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument :

MSVOA\_Y

Client Sample Id :

VY0427SBSD01



Tgt Ion: 76 Resp: 35520  
 Ion Ratio Lower Upper  
 76 100  
 78 32.9 25.0 37.6

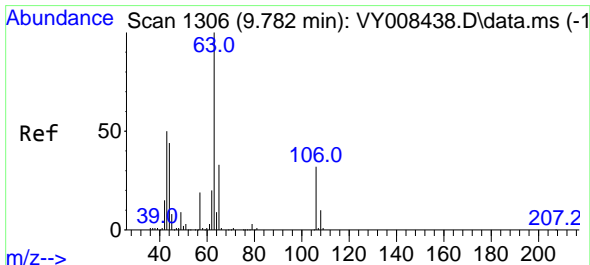
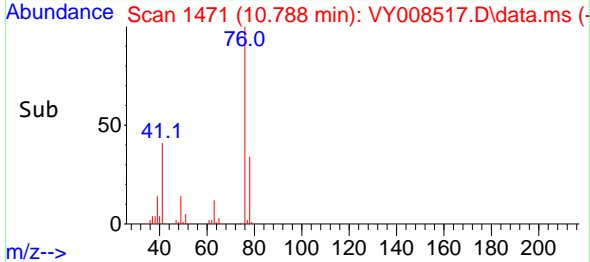
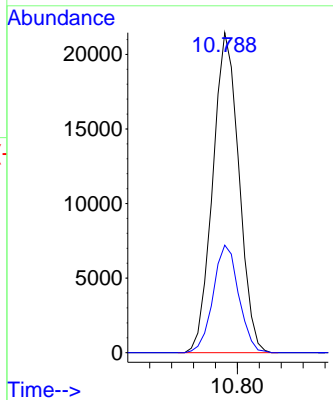
Manual Integrations  
**APPROVED**

Reviewed By :John  
 Carlone

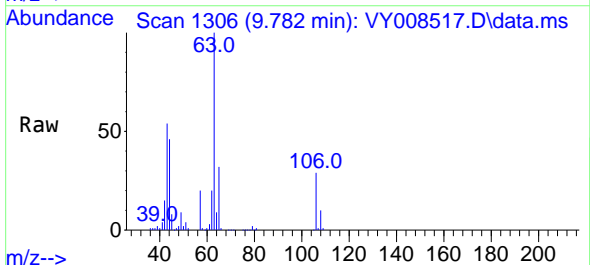
04/28/2022

Supervised By :Mahesh  
 Dadoda

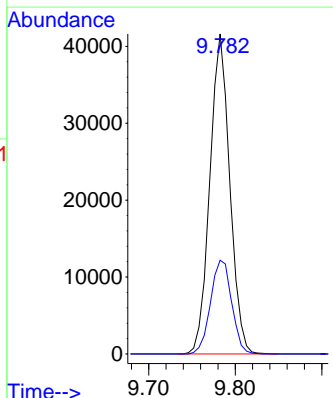
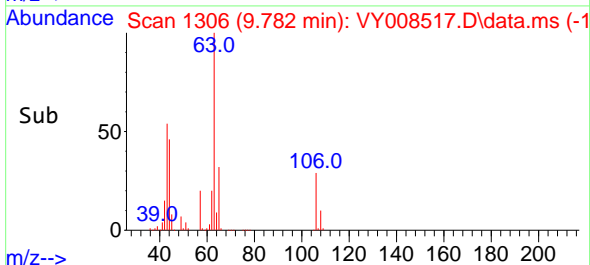
05/04/2022

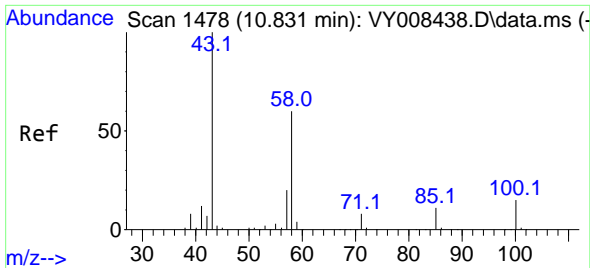


#58  
 2-Chloroethyl Vinyl ether  
 Concen: 89.612 ug/l  
 RT: 9.782 min Scan# 1306  
 Delta R.T. 0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



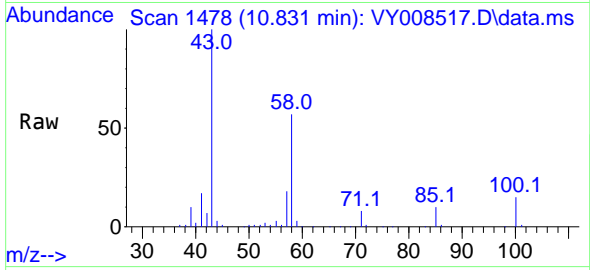
Tgt Ion: 63 Resp: 66445  
 Ion Ratio Lower Upper  
 63 100  
 106 31.1 21.5 32.3





#59  
 2-Hexanone  
 Concen: 100.311 ug/l  
 RT: 10.831 min Scan# 1478  
 Delta R.T. 0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

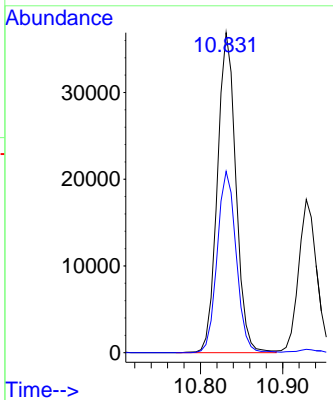
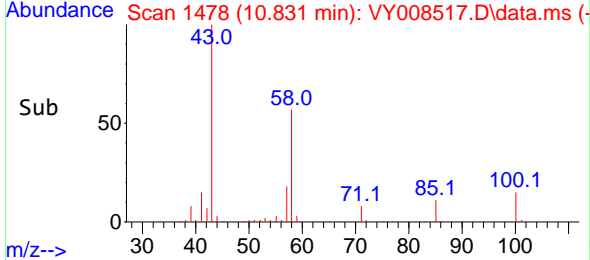
Instrument : MSVOA\_Y  
 ClientSampleId : VY0427SBSD01



Tgt Ion: 43 Resp: 57770  
 Ion Ratio Lower Upper  
 43 100  
 58 58.1 24.4 73.4

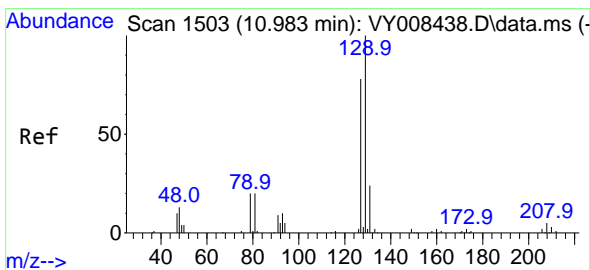
Manual Integrations  
**APPROVED**

Reviewed By :John  
 Carlone

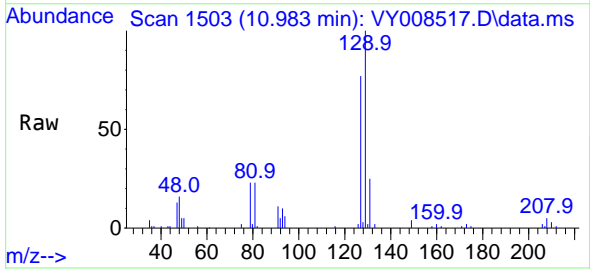


04/28/2022  
 Supervised By :Mahesh  
 Dadoda

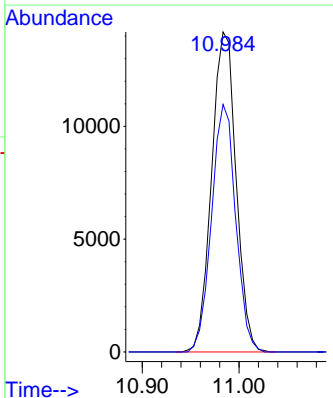
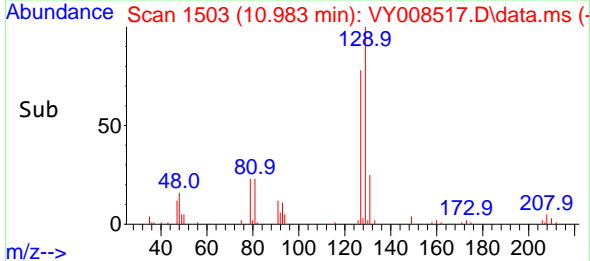
05/04/2022

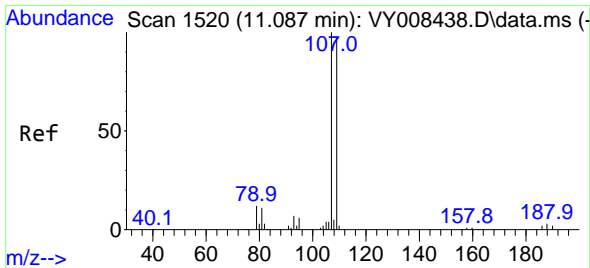


#60  
 Dibromochloromethane  
 Concen: 20.695 ug/l  
 RT: 10.983 min Scan# 1503  
 Delta R.T. 0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



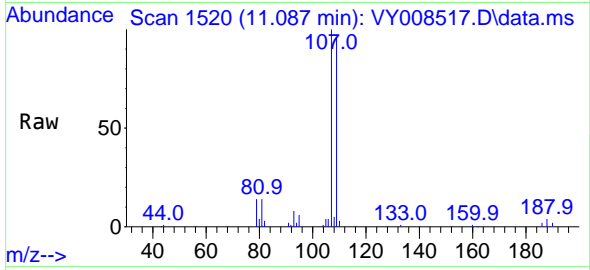
Tgt Ion:129 Resp: 24914  
 Ion Ratio Lower Upper  
 129 100  
 127 76.1 38.7 116.1





#61  
 1,2-Dibromoethane  
 Concen: 19.863 ug/l  
 RT: 11.087 min Scan# 1107  
 Delta R.T. 0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument : MSVOA\_Y  
 ClientSampleId : VY0427SBSD01



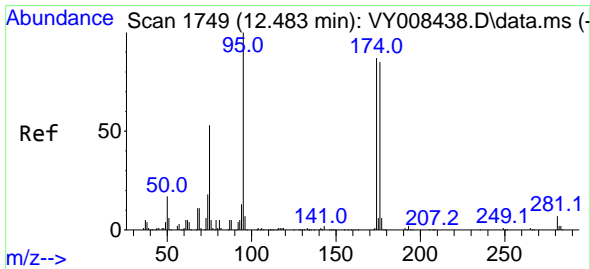
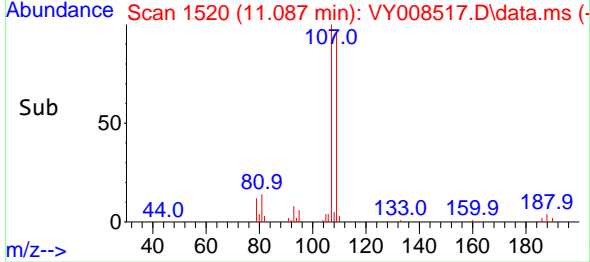
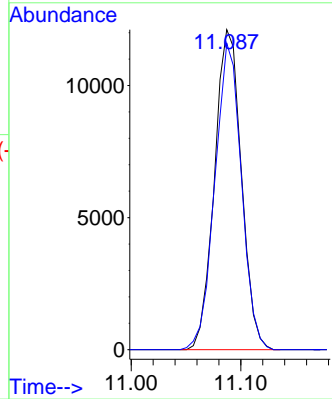
Tgt Ion:107 Resp: 2058  
 Ion Ratio Lower Upper  
 107 100  
 109 94.9 75.4 113.2

Manual Integrations  
**APPROVED**

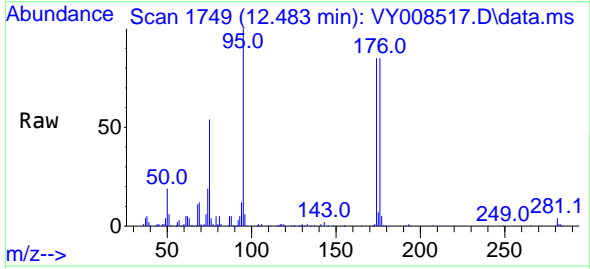
Reviewed By :John  
 Carlone

04/28/2022  
 Supervised By :Mahesh  
 Dadoda

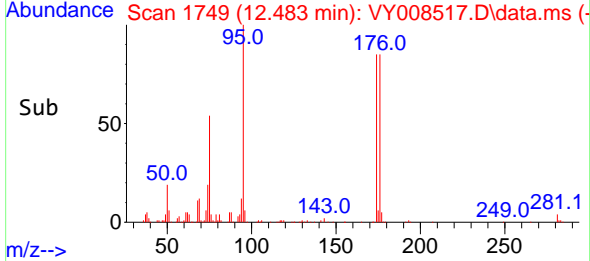
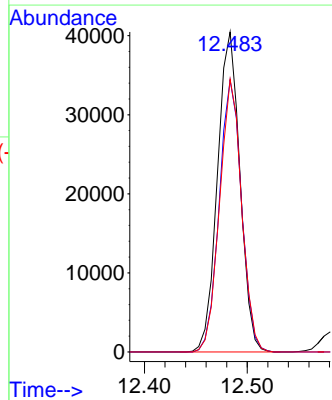
05/04/2022

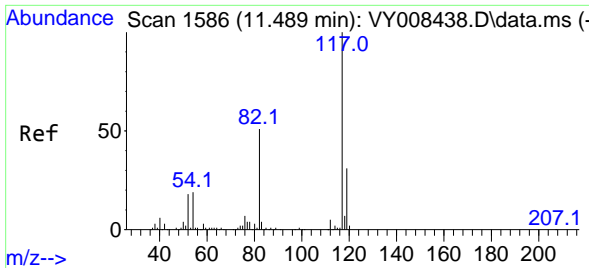


#62  
 4-Bromofluorobenzene  
 Concen: 46.246 ug/l  
 RT: 12.483 min Scan# 1749  
 Delta R.T. 0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



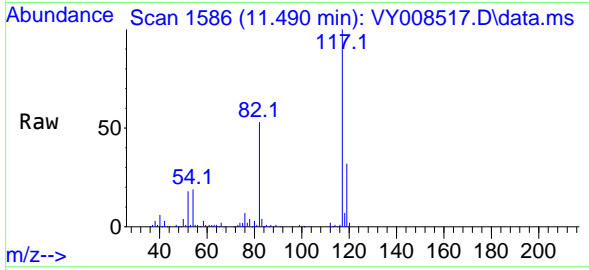
Tgt Ion: 95 Resp: 61232  
 Ion Ratio Lower Upper  
 95 100  
 174 84.6 0.0 177.0  
 176 83.5 0.0 175.8





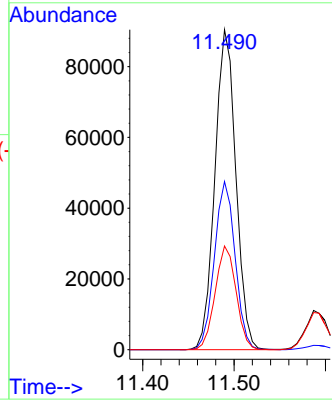
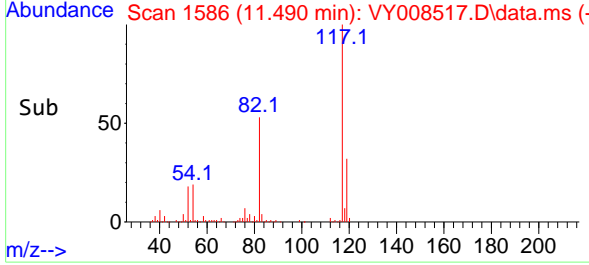
#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 11.490 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument : MSVOA\_Y  
 ClientSampleId : VY0427SBSD01

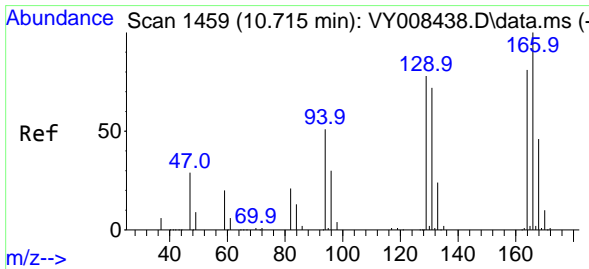


Tgt Ion:117 Resp: 14434  
 Ion Ratio Lower Upper  
 117 100  
 82 52.5 43.0 64.4  
 119 32.4 25.4 38.0

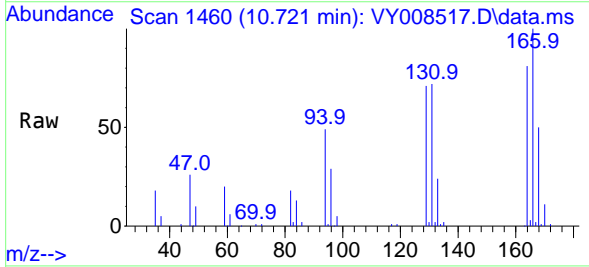
Manual Integrations  
**APPROVED**  
 Reviewed By :John  
 Carlone



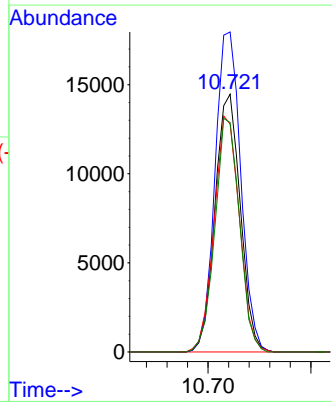
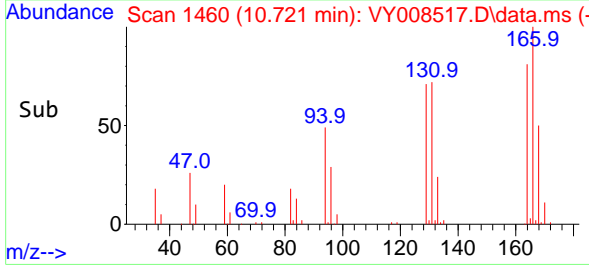
04/28/2022  
 Supervised By :Mahesh  
 Dadoda  
 05/04/2022

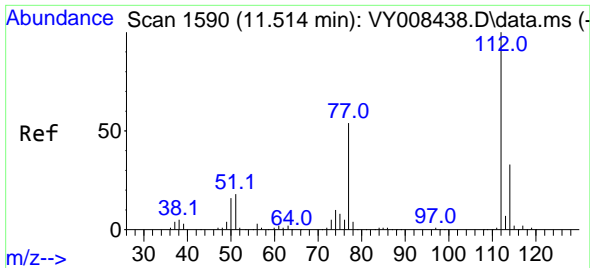


#64  
 Tetrachloroethene  
 Concen: 23.117 ug/l  
 RT: 10.721 min Scan# 1460  
 Delta R.T. 0.006 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



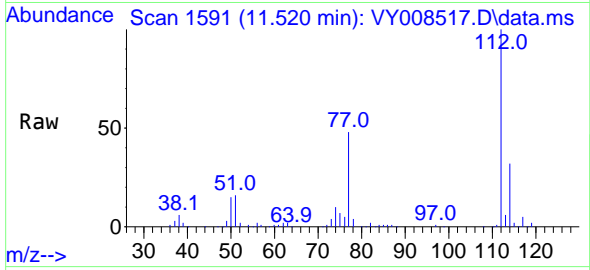
Tgt Ion:164 Resp: 24745  
 Ion Ratio Lower Upper  
 164 100  
 166 124.2 100.4 150.6  
 129 88.4 71.4 107.0  
 131 89.0 70.8 106.2





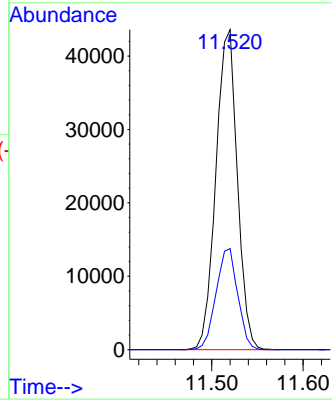
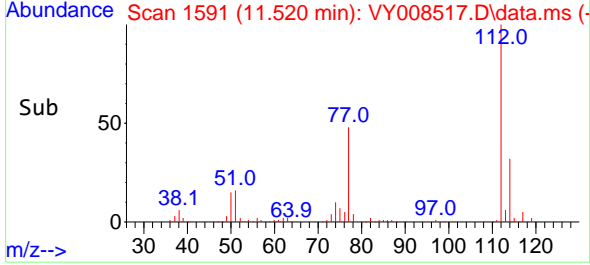
#65  
 Chlorobenzene  
 Concen: 21.791 ug/l  
 RT: 11.520 min Scan# 1112  
 Delta R.T. 0.006 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument : MSVOA\_Y  
 Client Sample Id : VY0427SBSD01

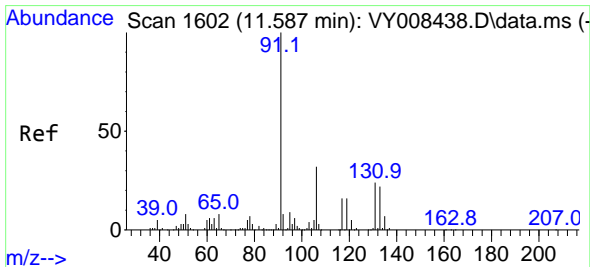


Tgt Ion:112 Resp: 71120  
 Ion Ratio Lower Upper  
 112 100  
 114 31.6 25.8 38.6

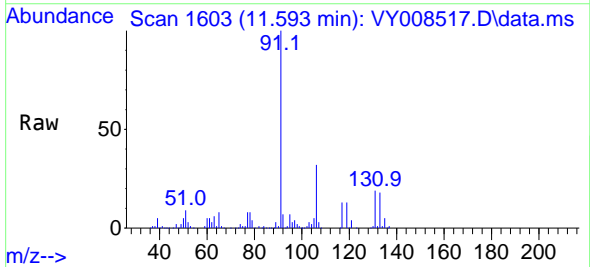
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone



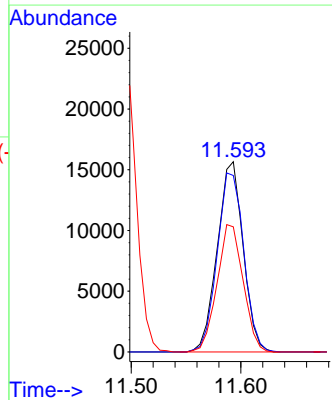
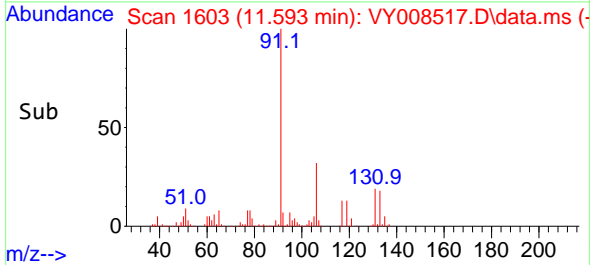
04/28/2022  
 Supervised By :Mahesh Dadoda  
 05/04/2022

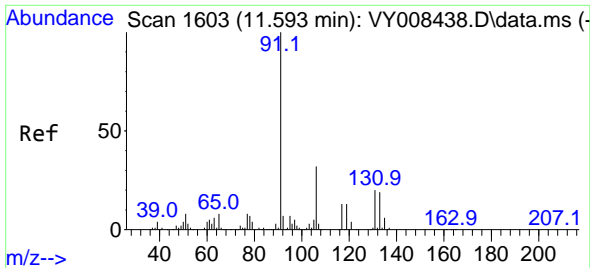


#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 21.283 ug/l  
 RT: 11.593 min Scan# 1603  
 Delta R.T. 0.006 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



Tgt Ion:131 Resp: 25646  
 Ion Ratio Lower Upper  
 131 100  
 133 97.1 47.9 143.6  
 119 67.6 30.8 92.3





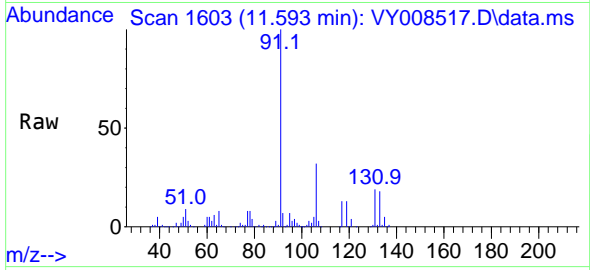
#67  
 Ethyl Benzene  
 Concen: 21.921 ug/l  
 RT: 11.593 min Scan# 1603  
 Delta R.T. 0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument :

MSVOA\_Y

ClientSampleId :

VY0427SBSD01



Tgt Ion: 91 Resp: 12416  
 Ion Ratio Lower Upper  
 91 100  
 106 32.0 24.5 36.7

Manual Integrations

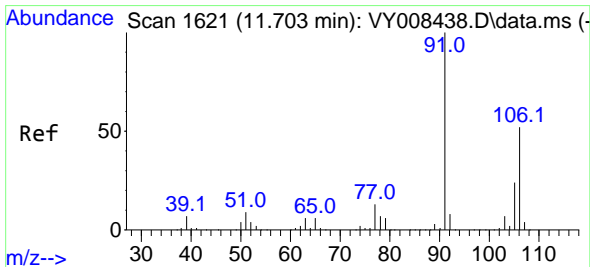
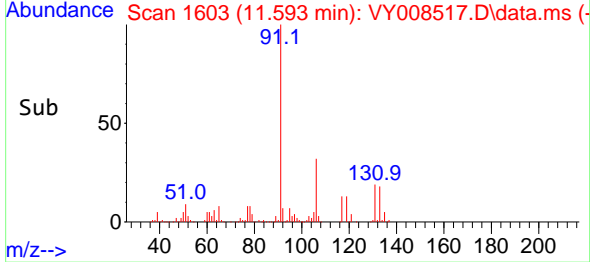
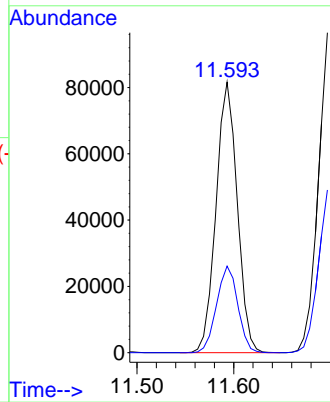
APPROVED

Reviewed By :John  
 Carlone

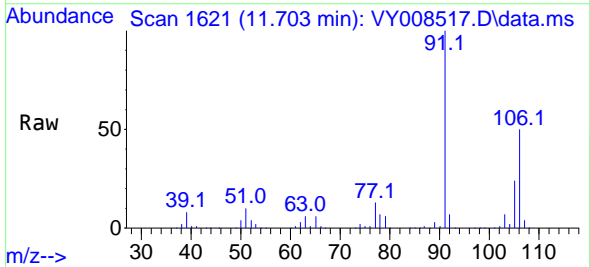
04/28/2022

Supervised By :Mahesh  
 Dadoda

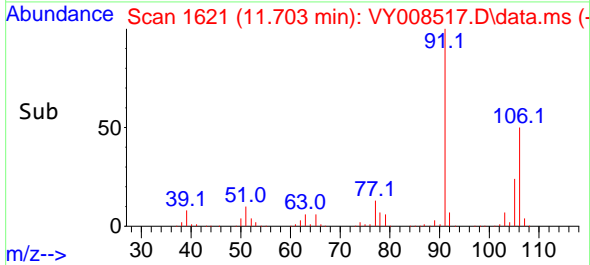
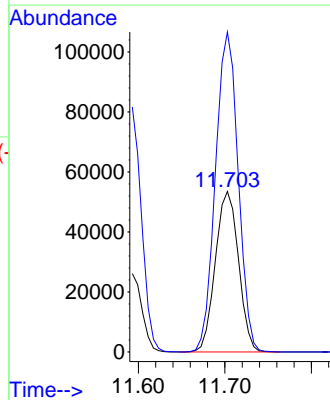
05/04/2022

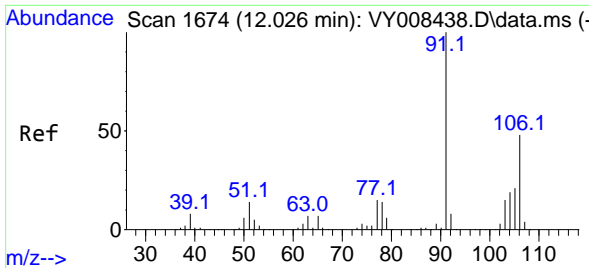


#68  
 m/p-Xylenes  
 Concen: 43.780 ug/l  
 RT: 11.703 min Scan# 1621  
 Delta R.T. -0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



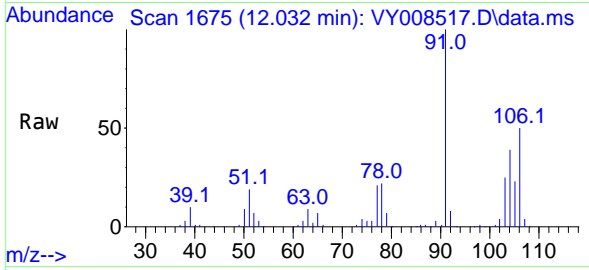
Tgt Ion:106 Resp: 99332  
 Ion Ratio Lower Upper  
 106 100  
 91 195.6 166.6 249.8





#69  
 o-Xylene  
 Concen: 21.333 ug/l  
 RT: 12.032 min Scan# 106  
 Delta R.T. 0.006 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument :  
 MSVOA\_Y  
 Client Sample Id :  
 VY0427SBSD01



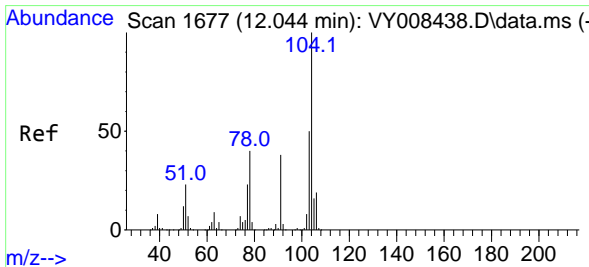
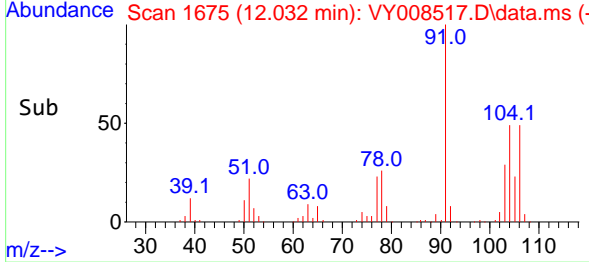
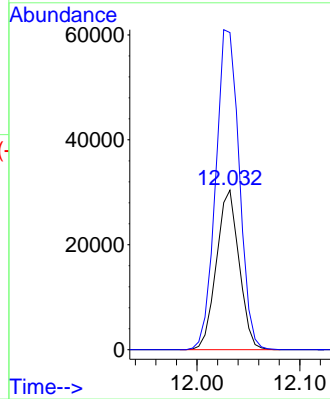
Tgt Ion:106 Resp: 46598  
 Ion Ratio Lower Upper  
 106 100  
 91 208.1 110.3 331.0

Manual Integrations  
**APPROVED**

Reviewed By :John  
 Carlone

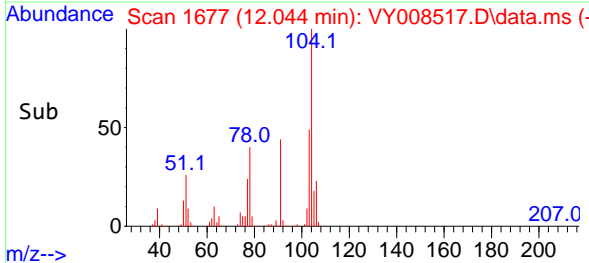
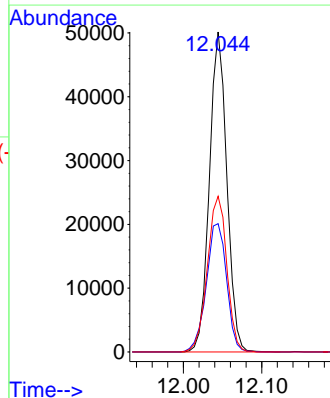
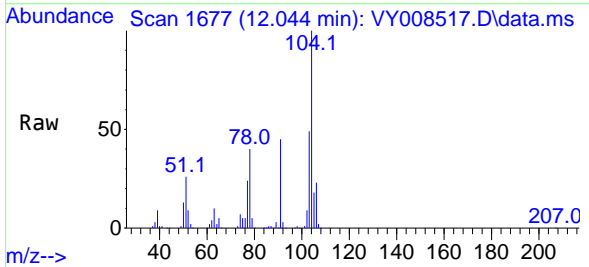
04/28/2022  
 Supervised By :Mahesh  
 Dadoda

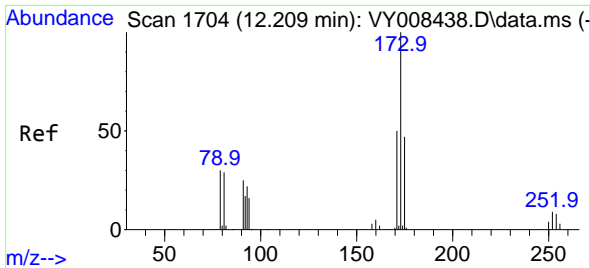
05/04/2022



#70  
 Styrene  
 Concen: 21.043 ug/l  
 RT: 12.044 min Scan# 1677  
 Delta R.T. 0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

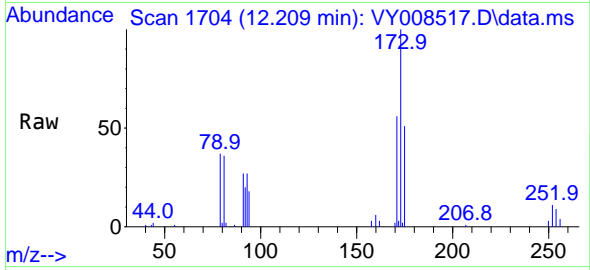
Tgt Ion:104 Resp: 77461  
 Ion Ratio Lower Upper  
 104 100  
 78 46.7 42.4 63.6  
 103 54.4 44.4 66.6





#71  
 Bromoform  
 Concen: 18.771 ug/l  
 RT: 12.209 min Scan# 1704  
 Delta R.T. -0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

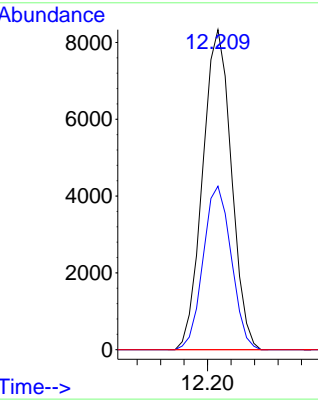
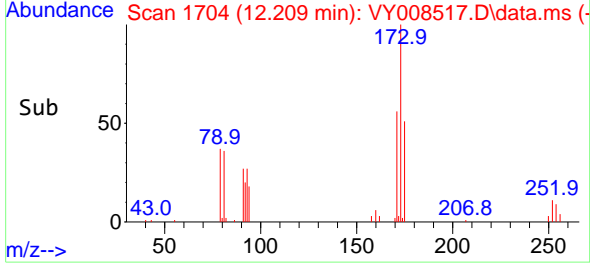
Instrument : MSVOA\_Y  
 ClientSampleId : VY0427SBSD01



Tgt Ion:173 Resp: 14179  
 Ion Ratio Lower Upper  
 173 100  
 175 50.0 24.6 74.0  
 254 0.0 0.0 0.0

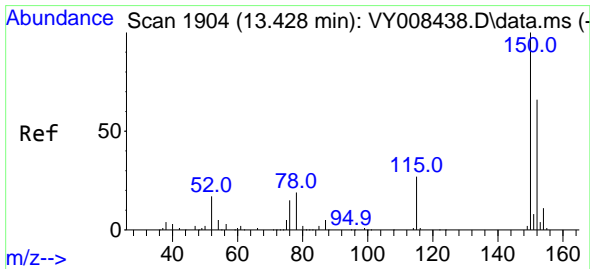
Manual Integrations  
**APPROVED**

Reviewed By :John  
 Carlone

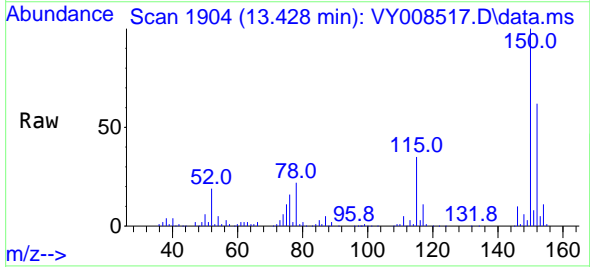


04/28/2022  
 Supervised By :Mahesh  
 Dadoda

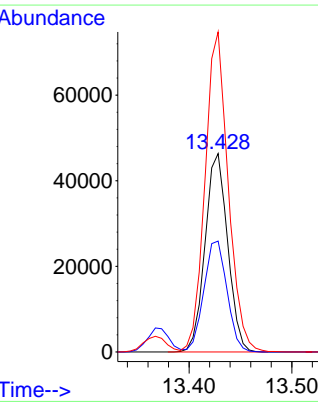
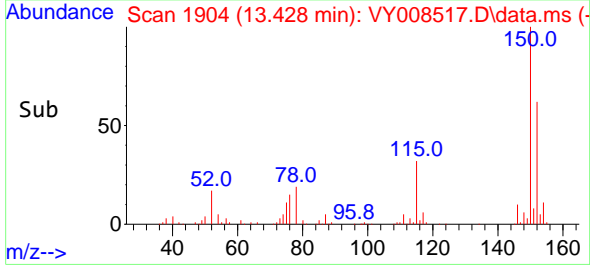
05/04/2022



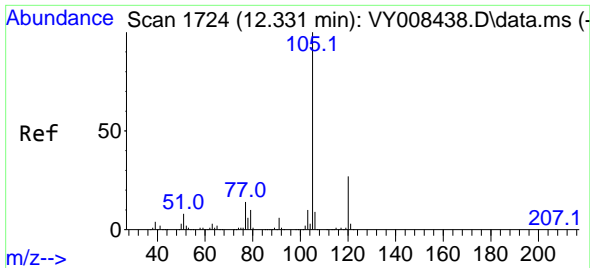
#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 13.428 min Scan# 1904  
 Delta R.T. 0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



Tgt Ion:152 Resp: 70727  
 Ion Ratio Lower Upper  
 152 100  
 115 57.5 28.2 84.7  
 150 165.5 0.0 347.6

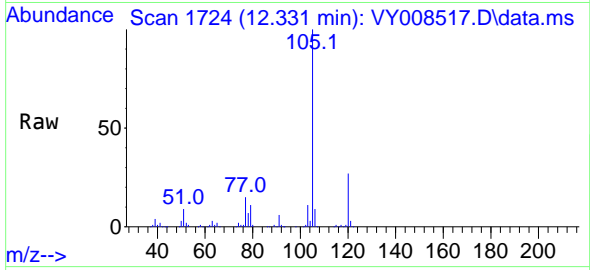






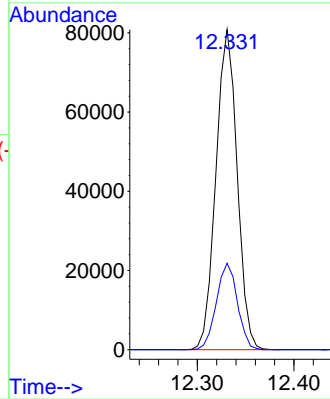
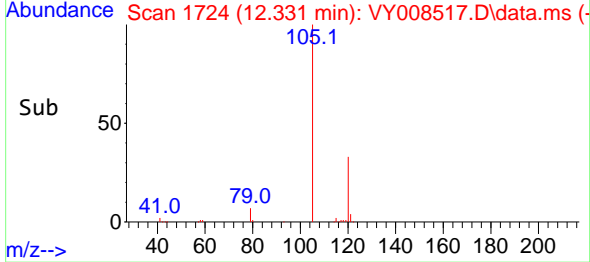
#73  
 Isopropylbenzene  
 Concen: 22.924 ug/l  
 RT: 12.331 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument : MSVOA\_Y  
 Client Sample Id : VY0427SBSD01

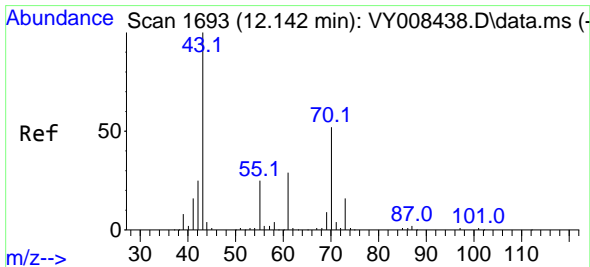


Tgt Ion: 105 Resp: 12293  
 Ion Ratio Lower Upper  
 105 100  
 120 26.7 13.4 40.2

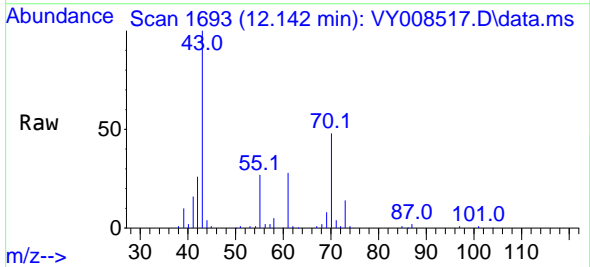
Manual Integrations  
**APPROVED**  
 Reviewed By : John Carlone



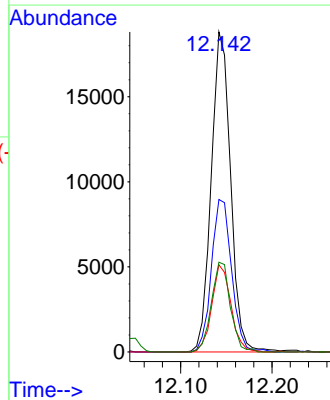
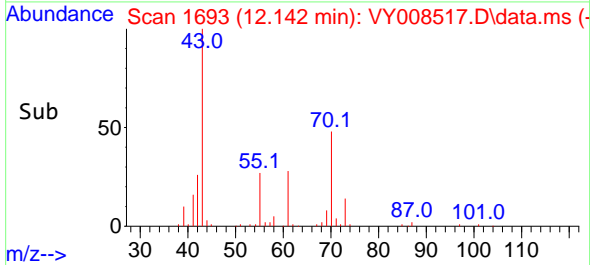
04/28/2022  
 Supervised By : Mahesh Dadoda  
 05/04/2022

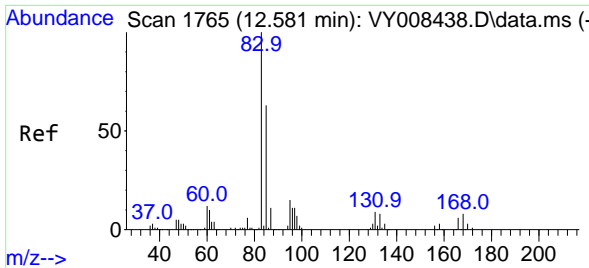


#74  
 N-amy1 acetate  
 Concen: 20.872 ug/l  
 RT: 12.142 min Scan# 1693  
 Delta R.T. -0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



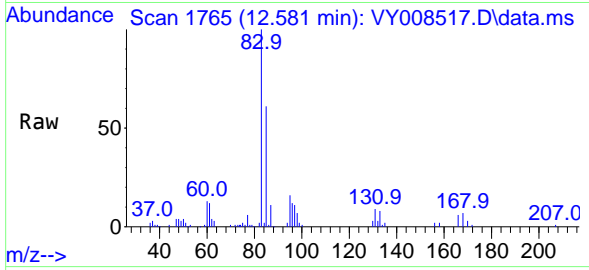
Tgt Ion: 43 Resp: 27655  
 Ion Ratio Lower Upper  
 43 100  
 70 49.8 28.7 43.1#  
 55 26.8 17.3 25.9#  
 61 27.5 17.0 25.6#





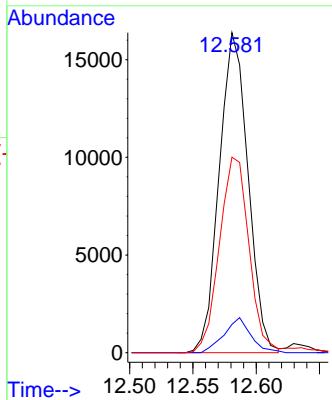
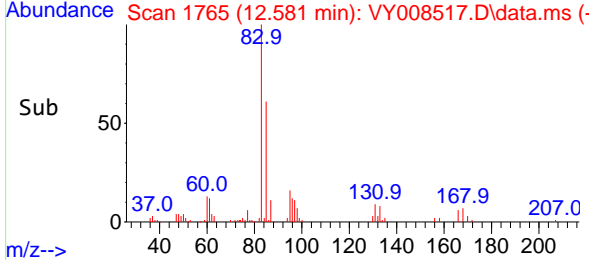
#75  
 1,1,2,2-Tetrachloroethane  
 Concen: 21.625 ug/l  
 RT: 12.581 min Scan# 1765  
 Delta R.T. -0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument : MSVOA\_Y  
 Client Sample Id : VY0427SBSD01

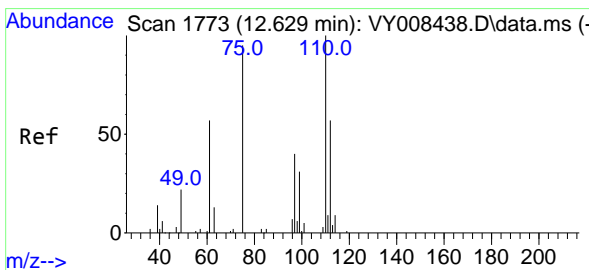


Tgt Ion: 83 Resp: 25910  
 Ion Ratio Lower Upper  
 83 100  
 131 10.1 5.6 16.8  
 85 63.2 32.3 96.8

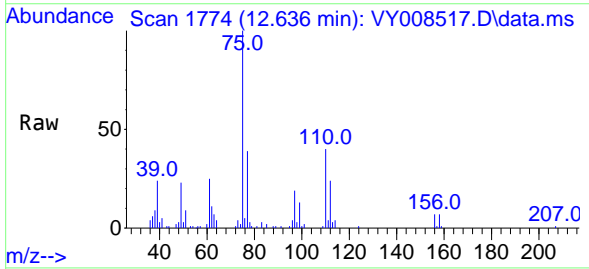
Manual Integrations  
**APPROVED**  
 Reviewed By :John  
 Carlone



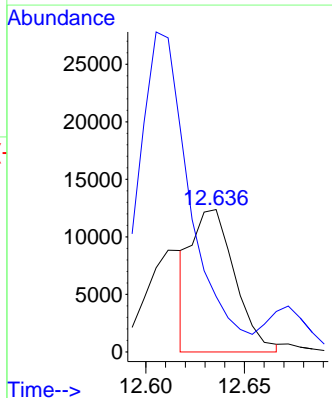
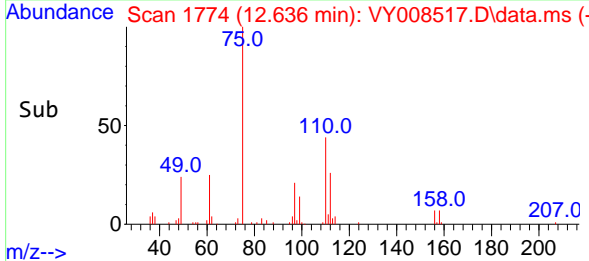
04/28/2022  
 Supervised By :Mahesh  
 Dadoda  
 05/04/2022

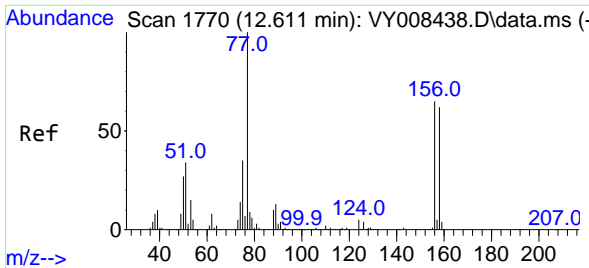


#76  
 1,2,3-Trichloropropane  
 Concen: 20.523 ug/l m  
 RT: 12.636 min Scan# 1774  
 Delta R.T. 0.007 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



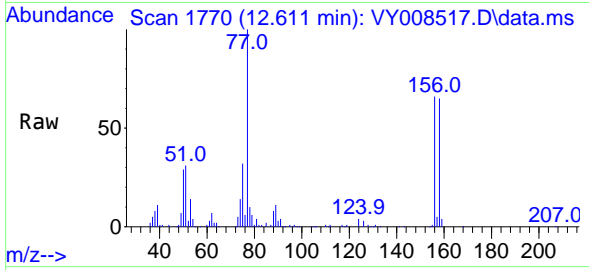
Tgt Ion: 75 Resp: 18785  
 Ion Ratio Lower Upper  
 75 100  
 77 0.0 0.0 0.0





#77  
 Bromobenzene  
 Concen: 21.389 ug/l  
 RT: 12.611 min Scan# 1770  
 Delta R.T. 0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument : MSVOA\_Y  
 Client Sample Id : VY0427SBSD01



Tgt Ion: 156 Resp: 2797

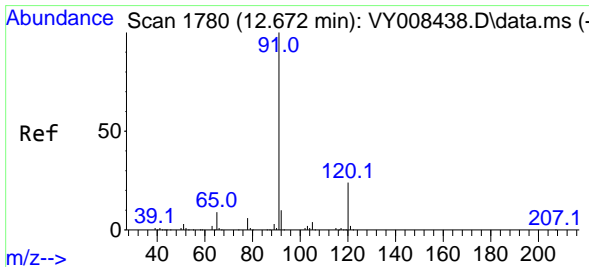
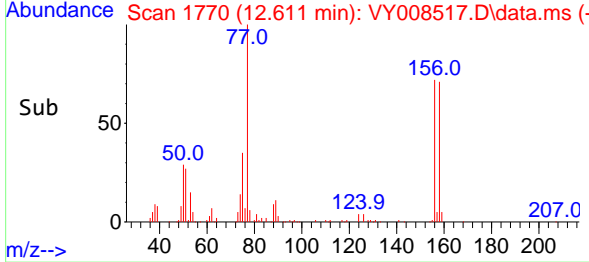
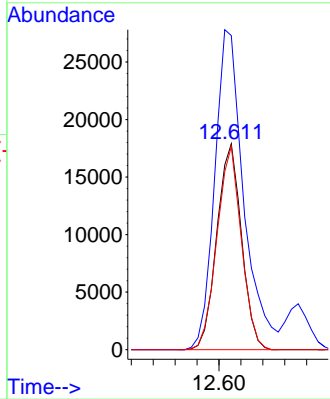
Ion	Ratio	Lower	Upper
156	100		
77	182.6	95.5	286.4
158	97.4	48.0	144.0

Manual Integrations  
**APPROVED**

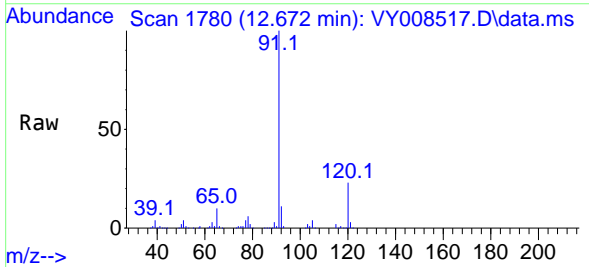
Reviewed By : John Carlone

04/28/2022  
 Supervised By : Mahesh Dadoda

05/04/2022

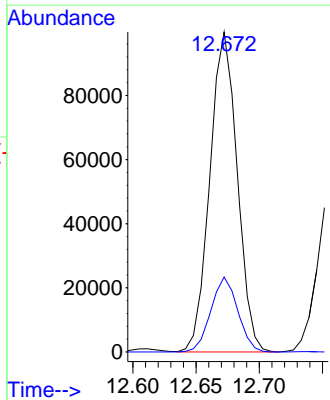
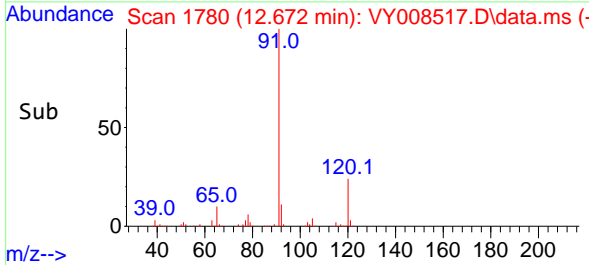


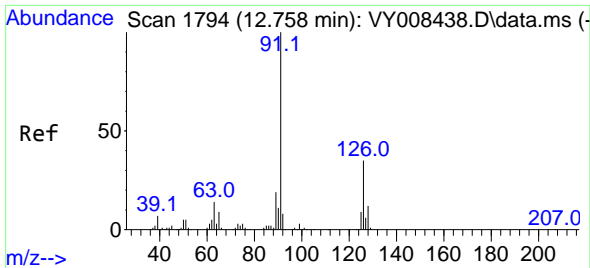
#78  
 n-propylbenzene  
 Concen: 23.340 ug/l  
 RT: 12.672 min Scan# 1780  
 Delta R.T. 0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



Tgt Ion: 91 Resp: 150126

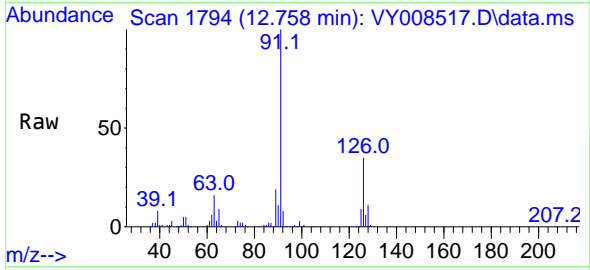
Ion	Ratio	Lower	Upper
91	100		
120	22.9	11.3	33.9





#79  
 2-Chlorotoluene  
 Concen: 22.609 ug/l  
 RT: 12.758 min Scan# 1794  
 Delta R.T. -0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument : MSVOA\_Y  
 Client Sample Id : VY0427SBSD01



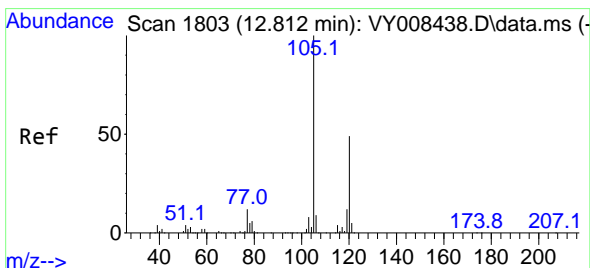
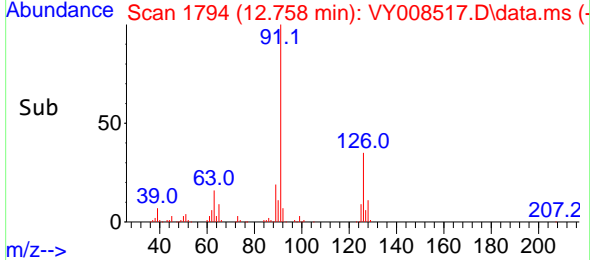
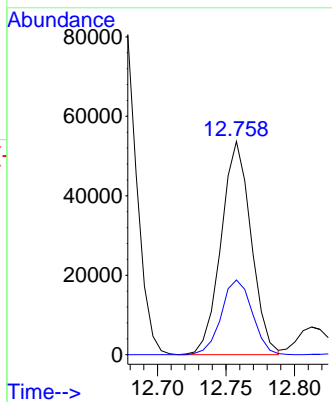
Tgt Ion: 91 Resp: 81849  
 Ion Ratio Lower Upper  
 91 100  
 126 36.2 16.9 50.6

Manual Integrations  
**APPROVED**

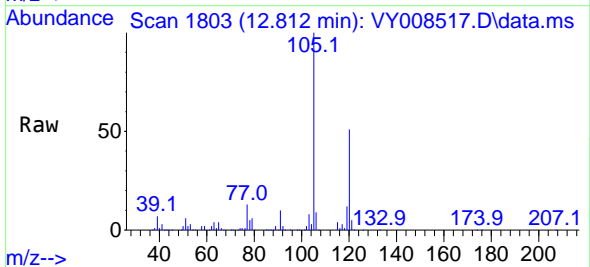
Reviewed By : John Carlone

04/28/2022  
 Supervised By : Mahesh Dadoda

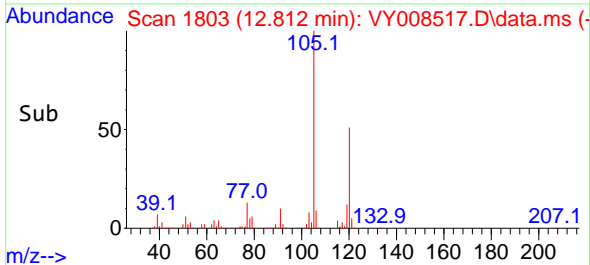
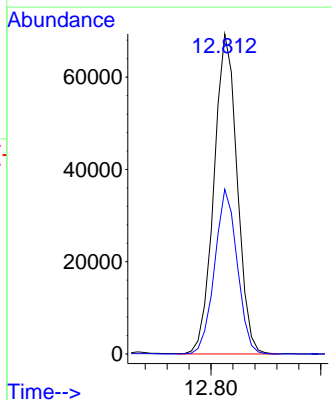
05/04/2022

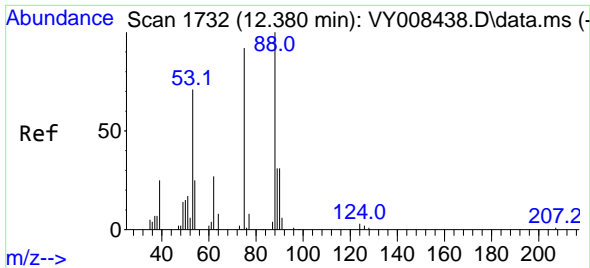


#80  
 1,3,5-Trimethylbenzene  
 Concen: 22.930 ug/l  
 RT: 12.812 min Scan# 1803  
 Delta R.T. 0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



Tgt Ion: 105 Resp: 102064  
 Ion Ratio Lower Upper  
 105 100  
 120 50.0 24.4 73.4





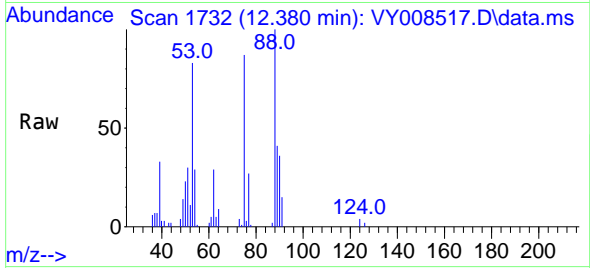
#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 19.954 ug/l  
 RT: 12.380 min Scan# 1732  
 Delta R.T. -0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument :

MSVOA\_Y

ClientSampleId :

VY0427SBSD01



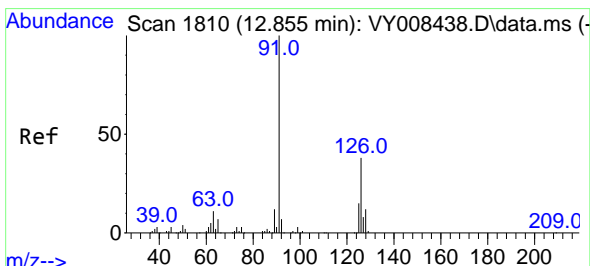
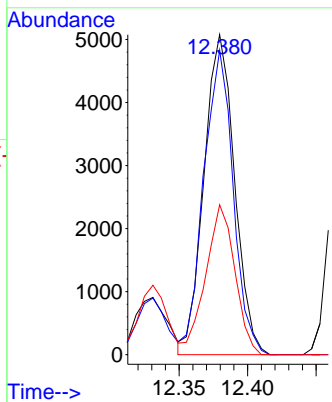
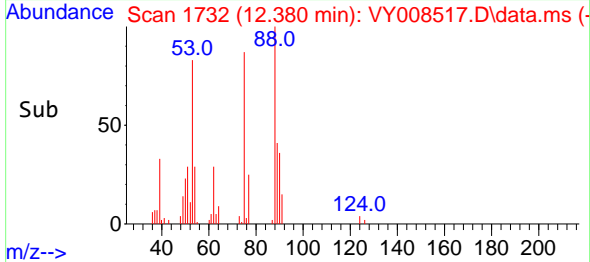
Tgt Ion: 75 Resp: 787  
 Ion Ratio Lower Upper  
 75 100  
 53 91.8 85.3 127.9  
 89 45.0 37.0 55.4

Manual Integrations  
 APPROVED

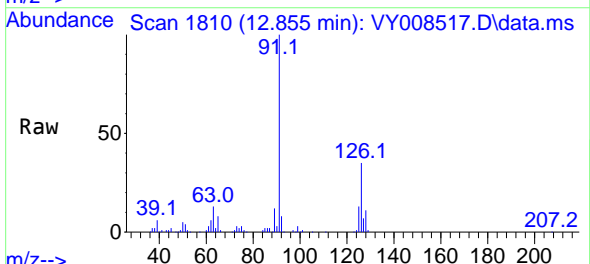
Reviewed By :John  
 Carlone

04/28/2022  
 Supervised By :Mahesh  
 Dadoda

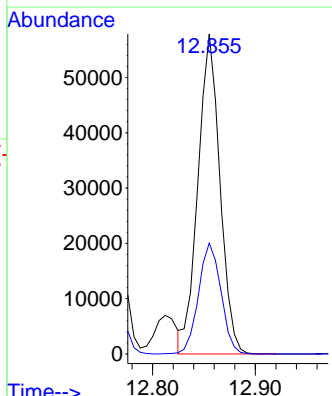
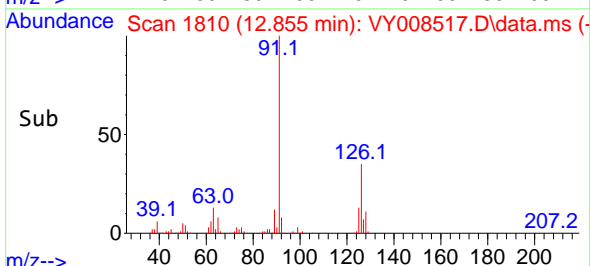
05/04/2022

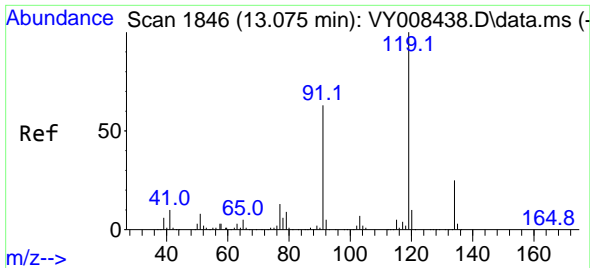


#82  
 4-Chlorotoluene  
 Concen: 22.912 ug/l  
 RT: 12.855 min Scan# 1810  
 Delta R.T. 0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



Tgt Ion: 91 Resp: 85953  
 Ion Ratio Lower Upper  
 91 100  
 126 35.3 17.0 51.0





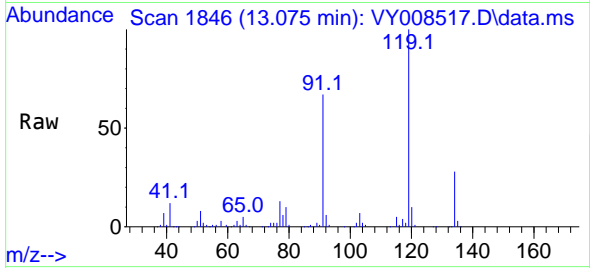
#83  
 tert-Butylbenzene  
 Concen: 22.604 ug/l  
 RT: 13.075 min Scan# 1846  
 Delta R.T. -0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument :

MSVOA\_Y

ClientSampleId :

VY0427SBSD01



Tgt Ion:119 Resp: 8734  
 Ion Ratio Lower Upper  
 119 100  
 91 64.3 34.8 104.4  
 134 28.0 13.3 39.9

Manual Integrations

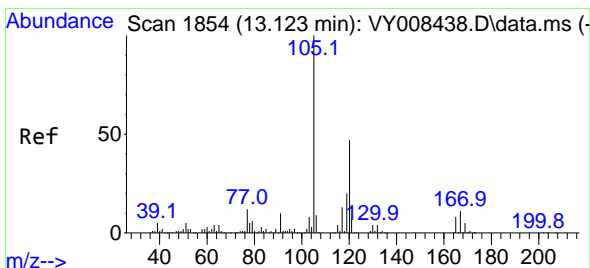
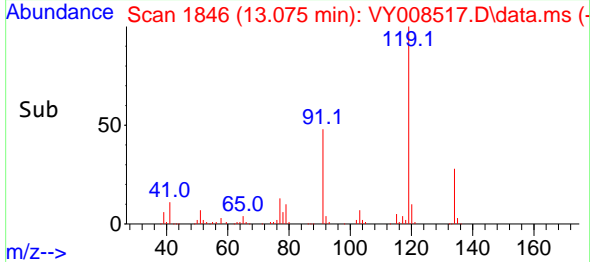
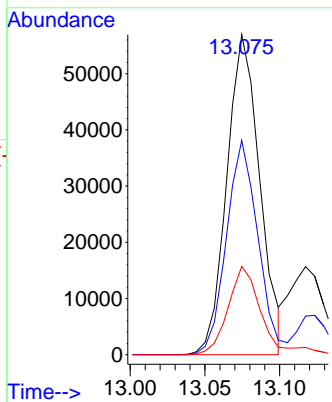
APPROVED

Reviewed By :John  
 Carlone

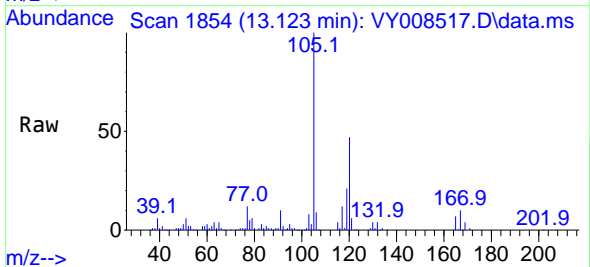
04/28/2022

Supervised By :Mahesh  
 Dadoda

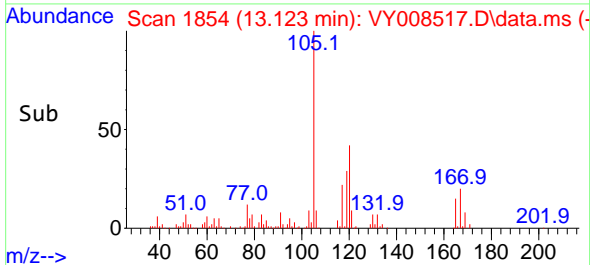
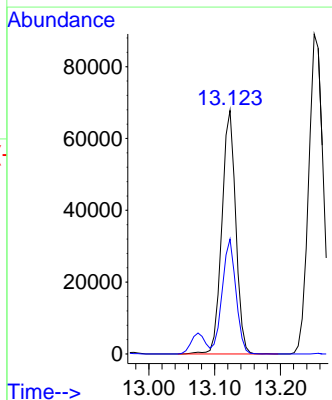
05/04/2022

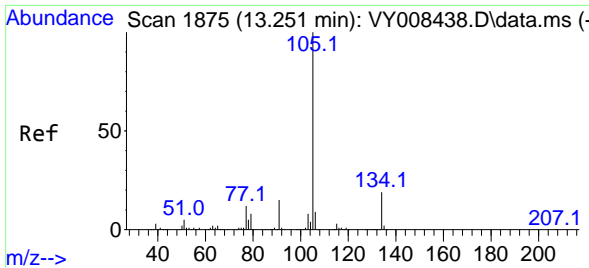


#84  
 1,2,4-Trimethylbenzene  
 Concen: 22.543 ug/l  
 RT: 13.123 min Scan# 1854  
 Delta R.T. 0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



Tgt Ion:105 Resp: 99561  
 Ion Ratio Lower Upper  
 105 100  
 120 46.7 22.3 66.9





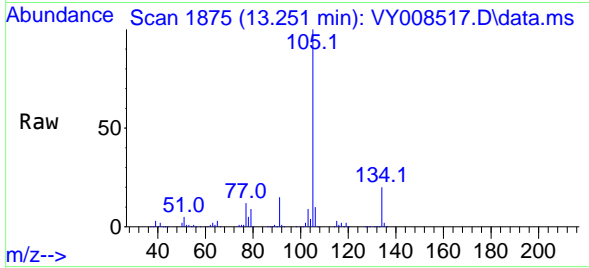
#85  
 sec-Butylbenzene  
 Concen: 23.437 ug/l  
 RT: 13.251 min Scan# 1875  
 Delta R.T. 0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument :

MSVOA\_Y

ClientSampleId :

VY0427SBSD01



Tgt Ion:105 Resp: 13667  
 Ion Ratio Lower Upper  
 105 100  
 134 19.9 10.2 30.4

Manual Integrations

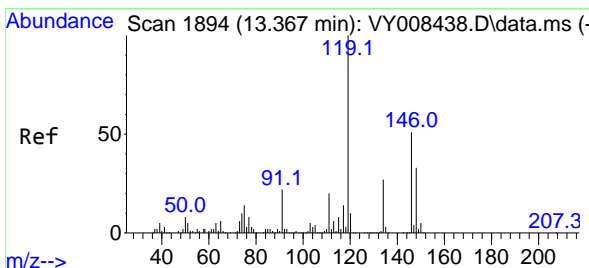
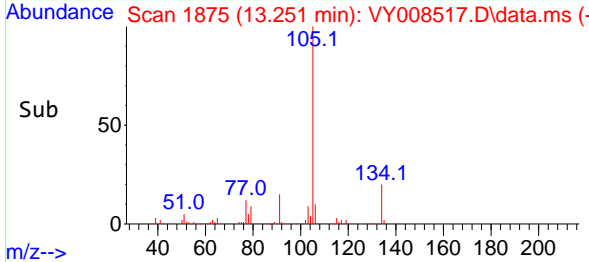
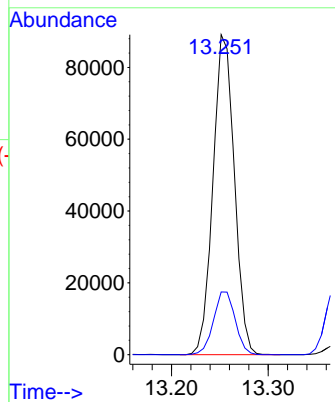
APPROVED

Reviewed By :John  
 Carlone

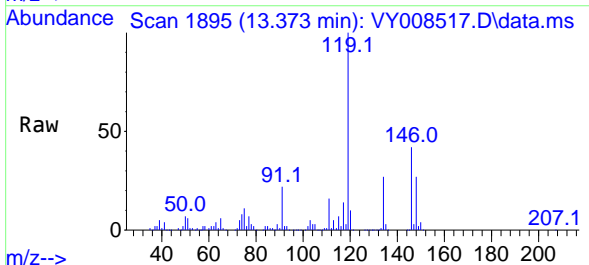
04/28/2022

Supervised By :Mahesh  
 Dadoda

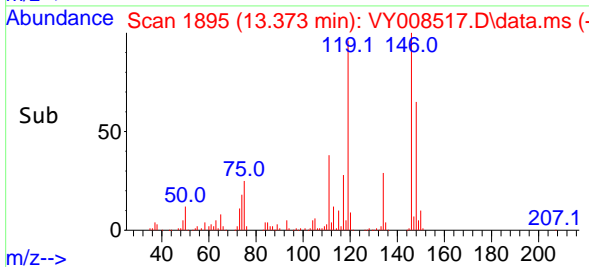
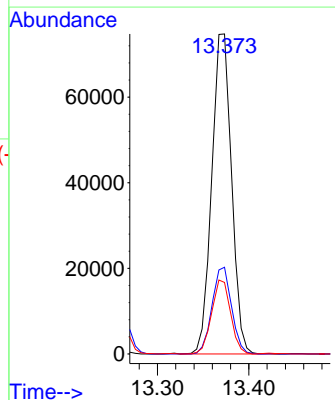
05/04/2022

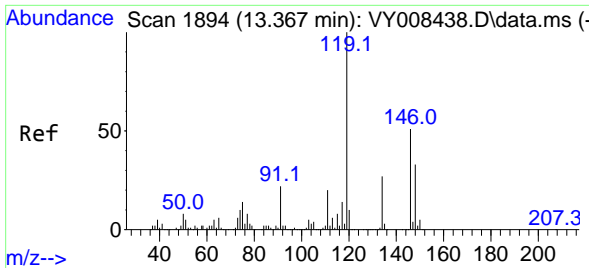


#86  
 p-Isopropyltoluene  
 Concen: 22.999 ug/l  
 RT: 13.373 min Scan# 1895  
 Delta R.T. 0.006 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



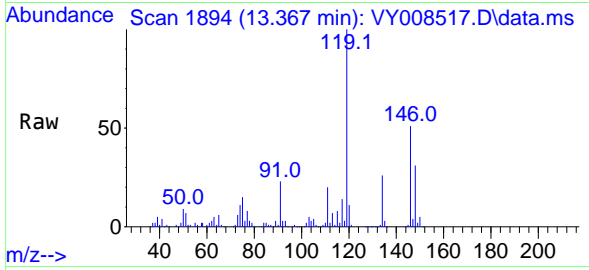
Tgt Ion:119 Resp: 112317  
 Ion Ratio Lower Upper  
 119 100  
 134 26.7 13.2 39.5  
 91 22.2 12.4 37.2





#87  
 1,3-Dichlorobenzene  
 Concen: 21.815 ug/l  
 RT: 13.367 min Scan# 1894  
 Delta R.T. 0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument : MSVOA\_Y  
 Client Sample Id : VY0427SBSD01



Tgt Ion:146 Resp: 57119

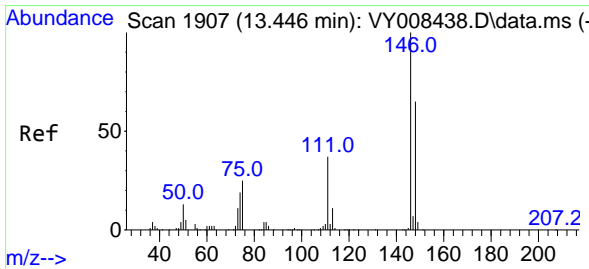
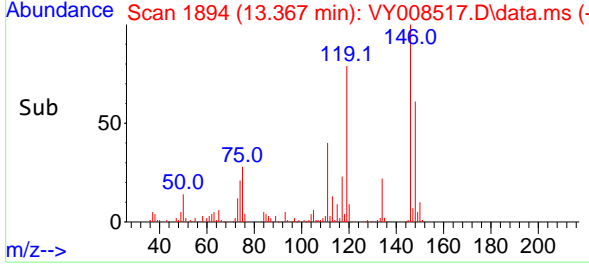
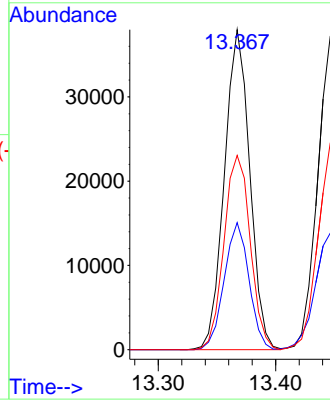
Ion	Ratio	Lower	Upper
146	100		
111	38.8	19.5	58.5
148	62.9	31.6	95.0

Manual Integrations  
**APPROVED**

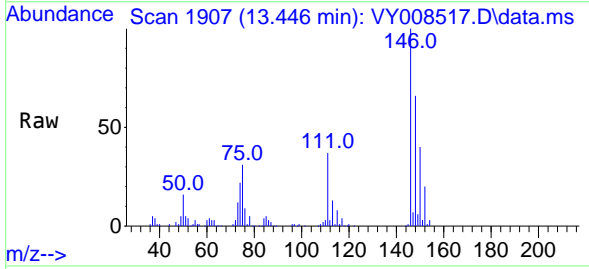
Reviewed By :John  
 Carlone

04/28/2022  
 Supervised By :Mahesh  
 Dadoda

05/04/2022

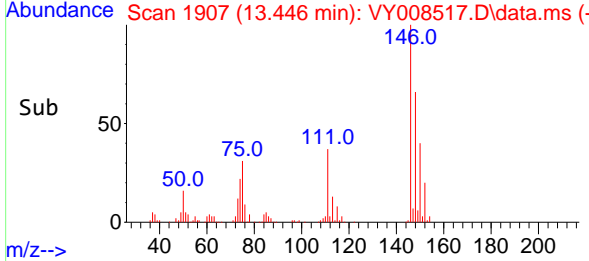
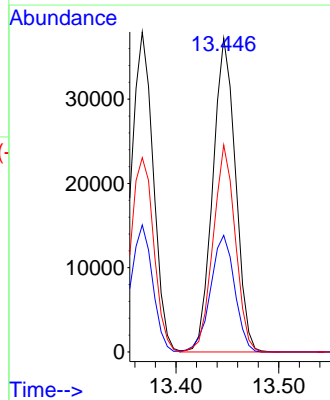


#88  
 1,4-Dichlorobenzene  
 Concen: 22.030 ug/l  
 RT: 13.446 min Scan# 1907  
 Delta R.T. 0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

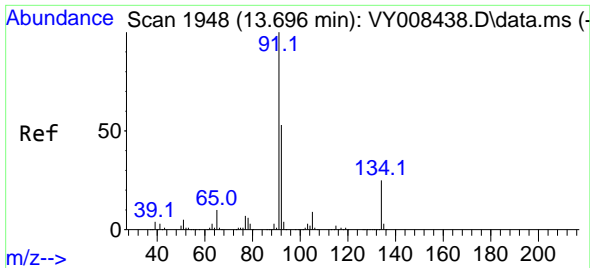


Tgt Ion:146 Resp: 57138

Ion	Ratio	Lower	Upper
146	100		
111	39.4	19.3	57.8
148	64.4	32.6	97.8







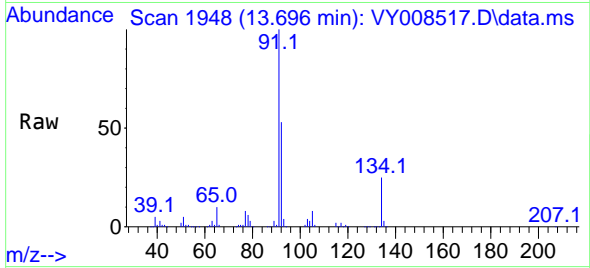
#89  
 n-Butylbenzene  
 Concen: 23.814 ug/l  
 RT: 13.696 min Scan# 1948  
 Delta R.T. 0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument :

MSVOA\_Y

ClientSampleId :

VY0427SBSD01



Tgt Ion: 91 Resp: 10555

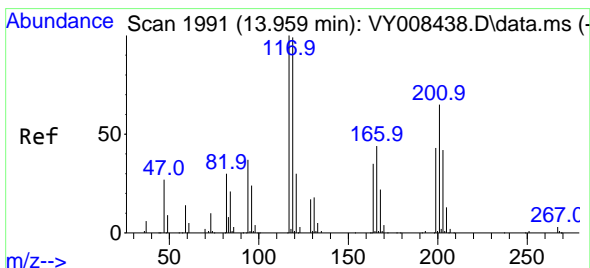
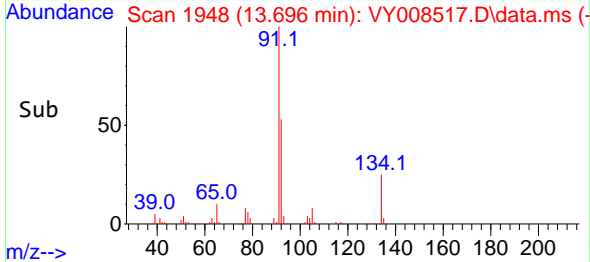
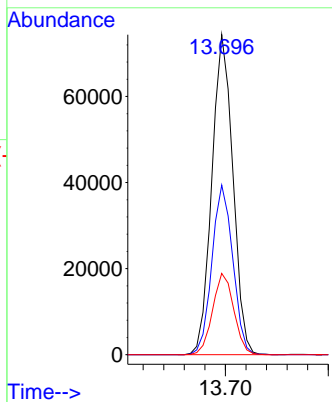
Ion	Ratio	Lower	Upper
91	100		
92	52.6	26.3	78.9
134	25.7	13.0	38.9

Manual Integrations  
 APPROVED

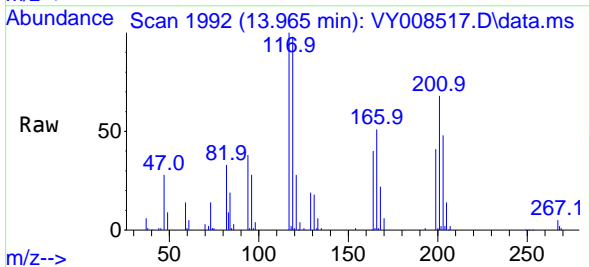
Reviewed By :John  
 Carlone

04/28/2022  
 Supervised By :Mahesh  
 Dadoda

05/04/2022

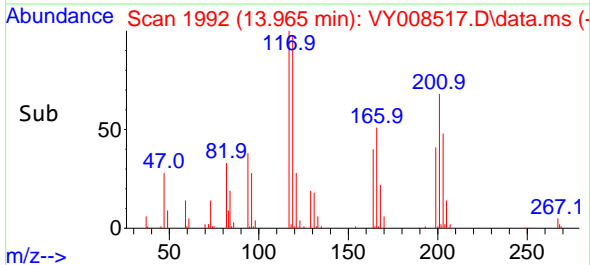
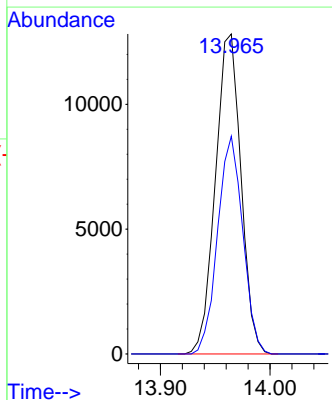


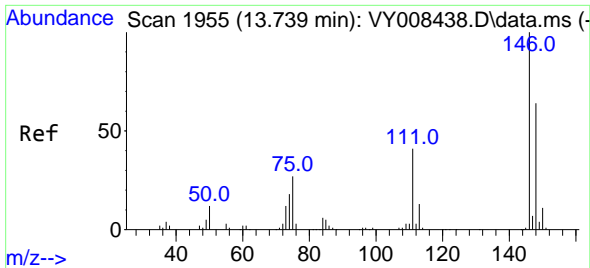
#90  
 Hexachloroethane  
 Concen: 23.689 ug/l  
 RT: 13.965 min Scan# 1992  
 Delta R.T. 0.006 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



Tgt Ion:117 Resp: 20799

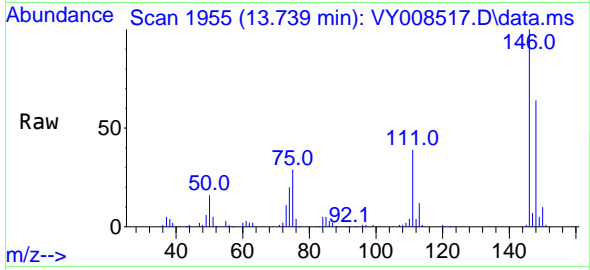
Ion	Ratio	Lower	Upper
117	100		
201	67.0	43.0	128.8





#91  
 1,2-Dichlorobenzene  
 Concen: 21.828 ug/l  
 RT: 13.739 min Scan# 1955  
 Delta R.T. 0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument : MSVOA\_Y  
 Client Sample Id : VY0427SBSD01



Tgt Ion: 146 Resp: 50818

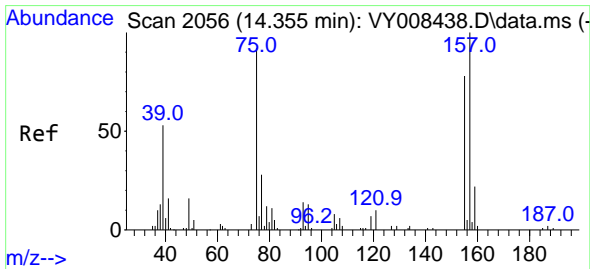
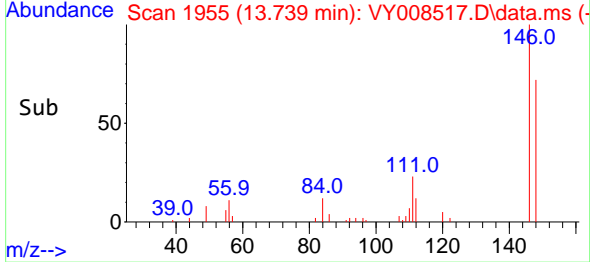
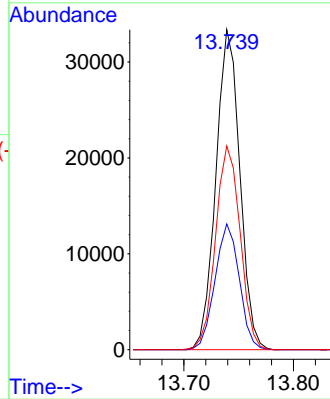
Ion	Ratio	Lower	Upper
146	100		
111	39.8	20.3	60.9
148	65.3	32.3	96.9

Manual Integrations  
**APPROVED**

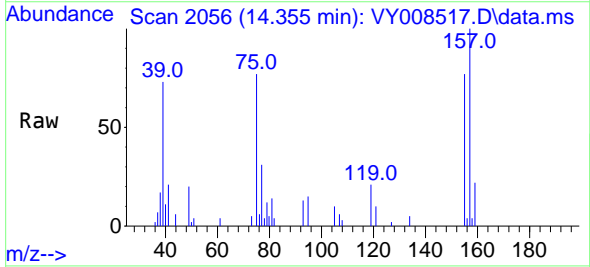
Reviewed By : John Carlone

04/28/2022  
 Supervised By : Mahesh Dadoda

05/04/2022

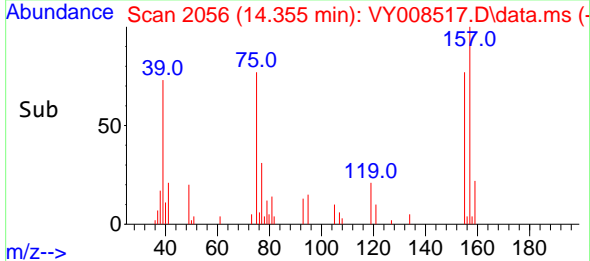
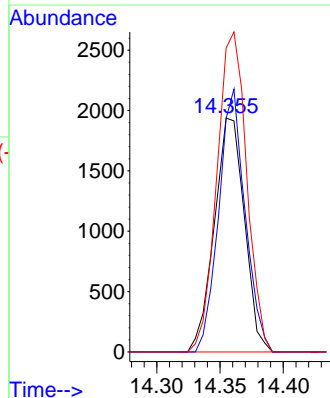


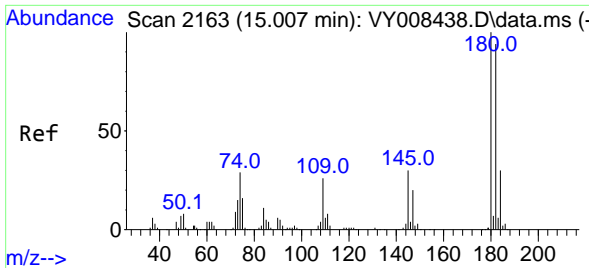
#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 17.800 ug/l  
 RT: 14.355 min Scan# 2056  
 Delta R.T. -0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



Tgt Ion: 75 Resp: 3205

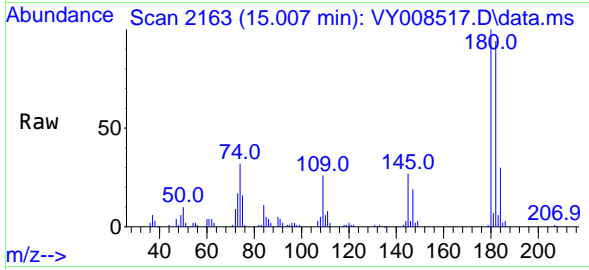
Ion	Ratio	Lower	Upper
75	100		
155	98.6	38.0	113.9
157	135.4	47.8	143.3





#93  
 1,2,4-Trichlorobenzene  
 Concen: 21.818 ug/l  
 RT: 15.007 min Scan# 2163  
 Delta R.T. 0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Instrument : MSVOA\_Y  
 ClientSampleId : VY0427SBSD01



Tgt Ion:180 Resp: 28274

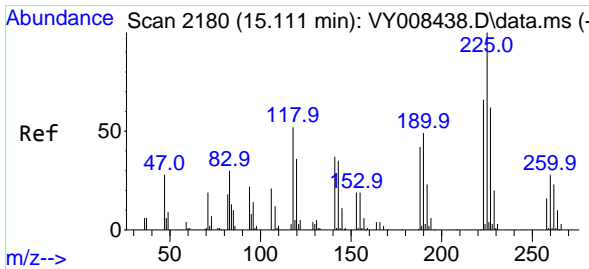
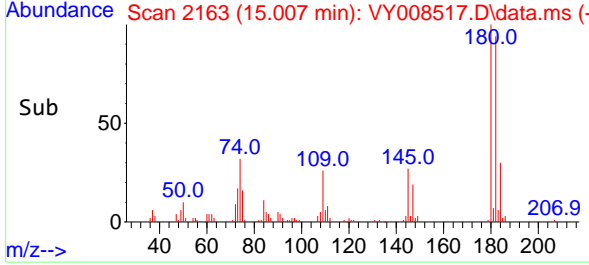
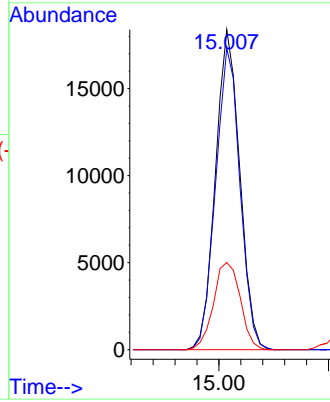
Ion	Ratio	Lower	Upper
180	100		
182	94.4	47.3	141.9
145	30.0	14.6	43.8

Manual Integrations  
**APPROVED**

Reviewed By :John  
 Carlone

04/28/2022  
 Supervised By :Mahesh  
 Dadoda

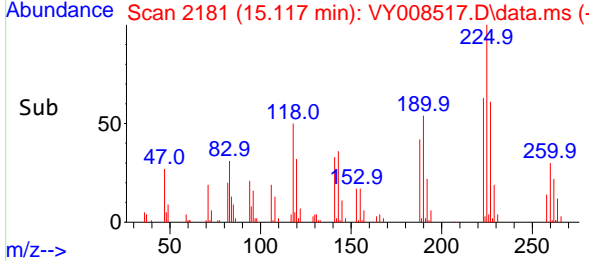
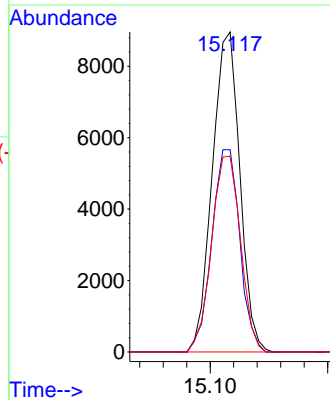
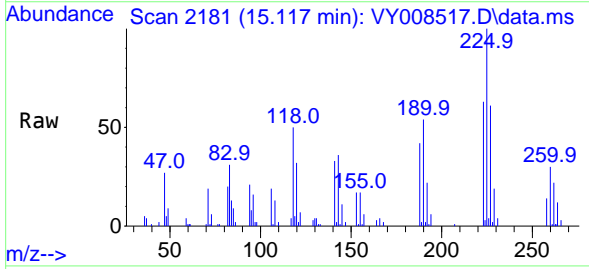
05/04/2022

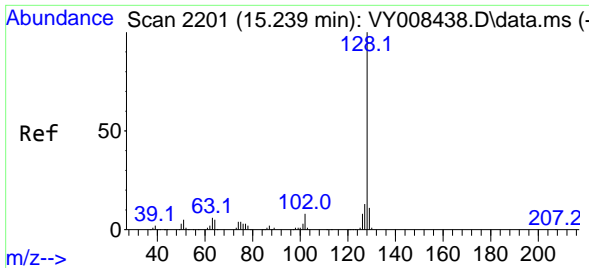


#94  
 Hexachlorobutadiene  
 Concen: 23.084 ug/l  
 RT: 15.117 min Scan# 2181  
 Delta R.T. 0.006 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

Tgt Ion:225 Resp: 14596

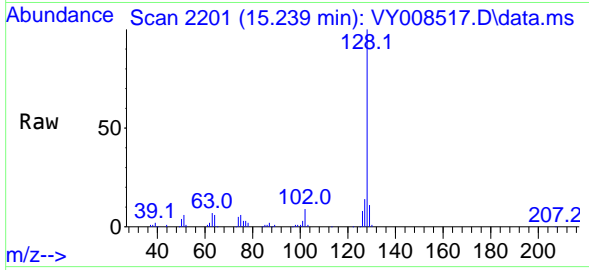
Ion	Ratio	Lower	Upper
225	100		
223	64.3	30.8	92.3
227	64.1	31.6	94.7





#95  
 Naphthalene  
 Concen: 19.589 ug/l  
 RT: 15.239 min Scan# 21  
 Delta R.T. -0.000 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16

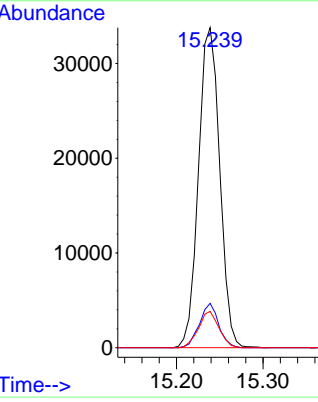
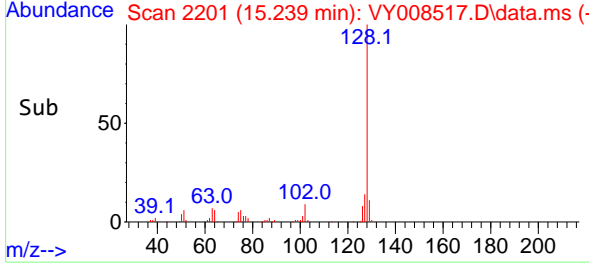
Instrument : MSVOA\_Y  
 Client Sample Id : VY0427SBSD01



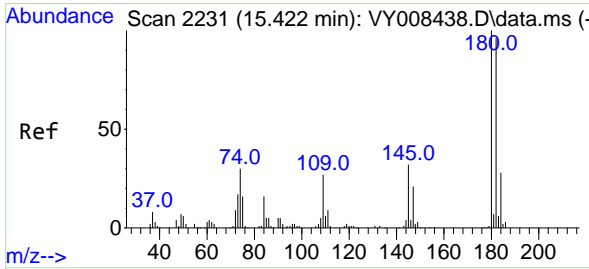
Tgt Ion:128 Resp: 57549

Ion	Ratio	Lower	Upper
128	100		
127	12.5	11.0	16.4
129	11.0	8.4	12.6

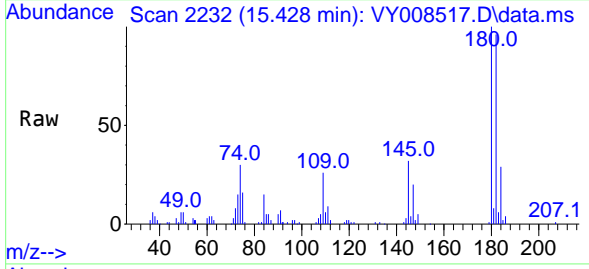
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone



04/28/2022  
 Supervised By :Mahesh Dadoda  
 05/04/2022



#96  
 1,2,3-Trichlorobenzene  
 Concen: 21.408 ug/l  
 RT: 15.428 min Scan# 2232  
 Delta R.T. 0.006 min  
 Lab File: VY008517.D  
 Acq: 27 Apr 2022 11:16



Tgt Ion:180 Resp: 24283

Ion	Ratio	Lower	Upper
180	100		
182	92.4	47.3	141.9
145	32.7	15.3	45.9

