

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY062923\  
 Data File : VY014490.D  
 Acq On : 29 Jun 2023 10:57  
 Operator : KP/MD  
 Sample : VY0629SBS01  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0629SBS01

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 06/30/2023  
 Supervised By :Mahesh Dadoda 06/30/2023

Quant Time: Jun 30 06:29:04 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y062323S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jun 23 17:18:46 2023  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	239302	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	351639	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	332140	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	183074	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	150290	50.583	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	101.160%
35) Dibromofluoromethane	7.715	113	114112	52.526	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	105.060%
50) Toluene-d8	10.178	98	440650	51.025	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	102.060%
62) 4-Bromofluorobenzene	12.477	95	156607	50.796	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	101.600%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.899	85	45077	20.293	ug/l	100
3) Chloromethane	2.113	50	38357	17.645	ug/l	95
4) Vinyl Chloride	2.247	62	43358	18.300	ug/l	98
5) Bromomethane	2.625	94	38734	18.607	ug/l	97
6) Chloroethane	2.777	64	29208	18.611	ug/l	96
7) Trichlorofluoromethane	3.113	101	90918	19.436	ug/l	93
8) Diethyl Ether	3.521	74	26689	18.714	ug/l	92
9) 1,1,2-Trichlorotrifluo...	3.893	101	42588	19.264	ug/l	98
10) Methyl Iodide	4.082	142	43371	16.866	ug/l	94
11) Tert butyl alcohol	4.948	59	55805	135.631	ug/l #	88
12) 1,1-Dichloroethene	3.862	96	39713	18.014	ug/l	97
13) Acrolein	3.728	56	43816	112.762	ug/l	99
14) Allyl chloride	4.472	41	61290	17.407	ug/l	91
15) Acrylonitrile	5.155	53	77689	97.418	ug/l	99
16) Acetone	3.948	43	88022	94.149	ug/l	98
17) Carbon Disulfide	4.186	76	124042	18.182	ug/l	97
18) Methyl Acetate	4.472	43	61691	19.194	ug/l	93
19) Methyl tert-butyl Ether	5.222	73	124382	18.343	ug/l	98
20) Methylene Chloride	4.710	84	52938	15.806	ug/l	91
21) trans-1,2-Dichloroethene	5.216	96	44399	18.316	ug/l	99
22) Diisopropyl ether	6.118	45	124544	17.800	ug/l	97
23) Vinyl Acetate	6.057	43	357772m	100.148	ug/l	
24) 1,1-Dichloroethane	6.015	63	75413	18.150	ug/l	98
25) 2-Butanone	6.984	43	110067	94.521	ug/l	95
26) 2,2-Dichloropropane	6.978	77	79193	18.026	ug/l	99
27) cis-1,2-Dichloroethene	6.984	96	49482	18.134	ug/l	97
28) Bromochloromethane	7.331	49	37231	20.546	ug/l #	82
29) Tetrahydrofuran	7.344	42	69136	99.570	ug/l	90
30) Chloroform	7.502	83	87650	18.701	ug/l	100
31) Cyclohexane	7.783	56	66286	18.062	ug/l #	91
32) 1,1,1-Trichloroethane	7.697	97	85147	19.085	ug/l	99
36) 1,1-Dichloropropene	7.917	75	61709	18.433	ug/l	99
37) Ethyl Acetate	7.075	43	45322	19.644	ug/l	97
38) Carbon Tetrachloride	7.898	117	80541	19.117	ug/l	99
39) Methylcyclohexane	9.185	83	70177	18.220	ug/l	96
40) Benzene	8.161	78	177874	18.759	ug/l	99

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 Quant Title : SW846 8260  
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.313	41	23391m	20.457	ug/l	
42) 1,2-Dichloroethane	8.234	62	68624	19.089	ug/l	100
43) Isopropyl Acetate	8.270	43	78024	19.152	ug/l	97
44) Trichloroethene	8.935	130	50175	18.431	ug/l	96
45) 1,2-Dichloropropane	9.215	63	40927	18.306	ug/l	91
46) Dibromomethane	9.307	93	29888	19.563	ug/l	96
47) Bromodichloromethane	9.496	83	66733	18.740	ug/l	98
48) Methyl methacrylate	9.294	41	36379	19.226	ug/l	96
49) 1,4-Dioxane	9.294	88	9981	417.805	ug/l #	47
51) 4-Methyl-2-Pentanone	10.069	43	229602	99.857	ug/l	97
52) Toluene	10.245	92	116209	19.048	ug/l	99
53) t-1,3-Dichloropropene	10.465	75	71047	18.402	ug/l	96
54) cis-1,3-Dichloropropene	9.928	75	73532	18.465	ug/l	96
55) 1,1,2-Trichloroethane	10.642	97	39626	19.369	ug/l	92
56) Ethyl methacrylate	10.508	69	55674	19.055	ug/l	93
57) 1,3-Dichloropropane	10.788	76	65184	18.943	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.782	63	150489	109.957	ug/l	94
59) 2-Hexanone	10.831	43	175067	101.042	ug/l	97
60) Dibromochloromethane	10.983	129	52682	19.412	ug/l	100
61) 1,2-Dibromoethane	11.087	107	40159	19.715	ug/l	99
64) Tetrachloroethene	10.721	164	55899	19.778	ug/l	97
65) Chlorobenzene	11.514	112	127411	18.672	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.587	131	51283	18.658	ug/l	99
67) Ethyl Benzene	11.593	91	221086	18.195	ug/l	96
68) m/p-Xylenes	11.703	106	177473	37.396	ug/l	97
69) o-Xylene	12.026	106	84032	18.608	ug/l	97
70) Styrene	12.044	104	143797	18.579	ug/l	100
71) Bromoform	12.209	173	40555	19.964	ug/l #	97
73) Isopropylbenzene	12.330	105	221535	17.971	ug/l	99
74) N-amyl acetate	12.141	43	70142	17.967	ug/l	94
75) 1,1,2,2-Tetrachloroethane	12.580	83	49432	18.763	ug/l	98
76) 1,2,3-Trichloropropane	12.629	75	40795m	17.764	ug/l	
77) Bromobenzene	12.605	156	59497	18.563	ug/l	93
78) n-propylbenzene	12.672	91	269475	18.119	ug/l	98
79) 2-Chlorotoluene	12.757	91	153892	18.118	ug/l	99
80) 1,3,5-Trimethylbenzene	12.812	105	194041	18.196	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.373	75	18392	18.233	ug/l	92
82) 4-Chlorotoluene	12.855	91	163944	18.119	ug/l	98
83) tert-Butylbenzene	13.074	119	165237	18.074	ug/l	99
84) 1,2,4-Trimethylbenzene	13.117	105	193409	18.303	ug/l	99
85) sec-Butylbenzene	13.251	105	240243	18.172	ug/l	99
86) p-Isopropyltoluene	13.367	119	209196	18.276	ug/l	100
87) 1,3-Dichlorobenzene	13.367	146	114608	18.538	ug/l	99
88) 1,4-Dichlorobenzene	13.446	146	117731	18.942	ug/l	99
89) n-Butylbenzene	13.696	91	183722	17.567	ug/l	98
90) Hexachloroethane	13.958	117	38941	17.883	ug/l	91
91) 1,2-Dichlorobenzene	13.739	146	104839	18.576	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	14.355	75	11310	19.424	ug/l	96
93) 1,2,4-Trichlorobenzene	15.007	180	65805	17.946	ug/l	99
94) Hexachlorobutadiene	15.110	225	40937	18.586	ug/l	96
95) Naphthalene	15.232	128	143416	18.192	ug/l	99
96) 1,2,3-Trichlorobenzene	15.421	180	60376	18.083	ug/l	99

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**Instrument :**  
 MSVOA\_Y  
**ClientSampleId :**  
 VY0629SBS01

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 Quant Title : SW846 8260  
 QLast Update : Fri Jun 23 17:18:46 2023  
 Response via : Initial Calibration

**Manual Integrations**  
**APPROVED**  
 Reviewed By :Krupa Patel 06/30/2023  
 Supervised By :Mahesh Dadoda 06/30/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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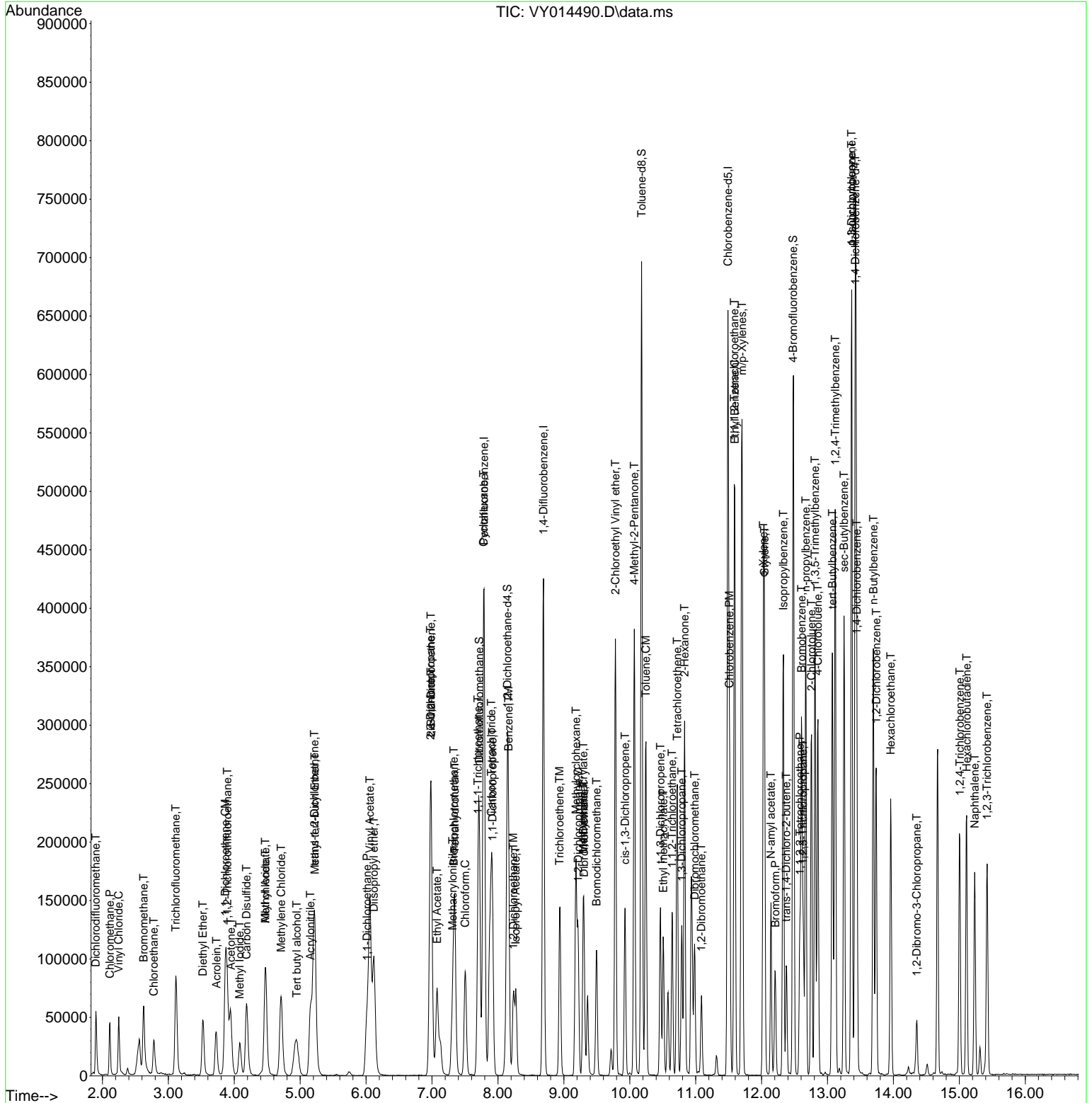
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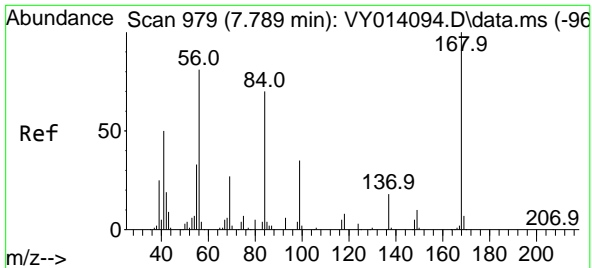
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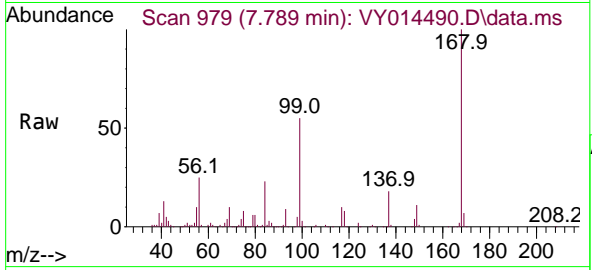
**Manual Integrations**  
**APPROVED**  
 Reviewed By :Krupa Patel 06/30/2023  
 Supervised By :Mahesh Dadoda 06/30/2023





#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 7.789 min Scan# 91  
 Delta R.T. -0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

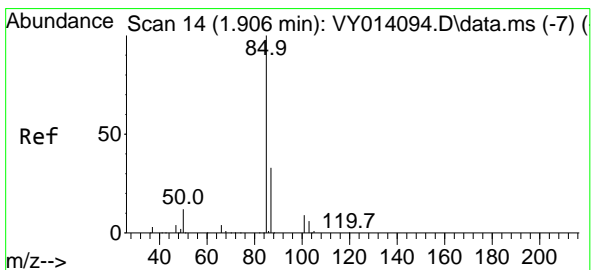
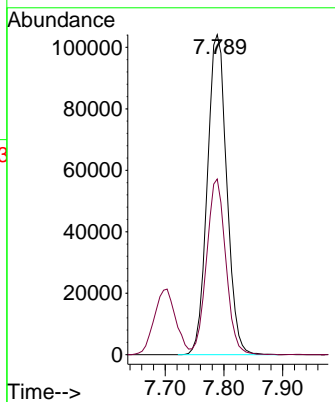
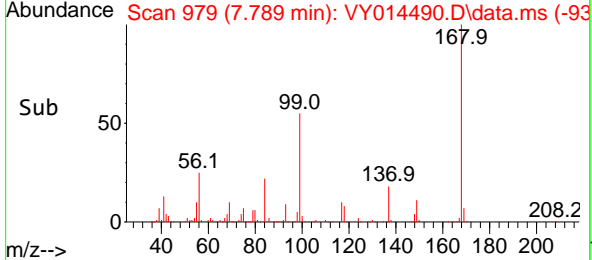
Instrument : MSVOA\_Y  
 Client Sample Id : VY0629SBS01



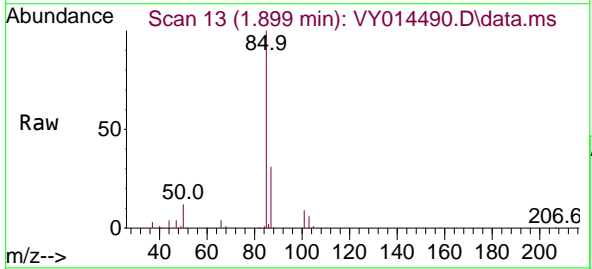
Tgt Ion: 168 Resp: 23930  
 Ion Ratio Lower Upper  
 168 100  
 99 54.9 43.4 65.0

Manual Integrations  
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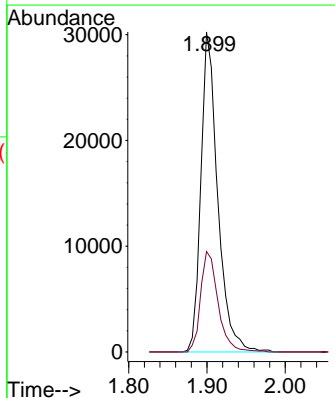
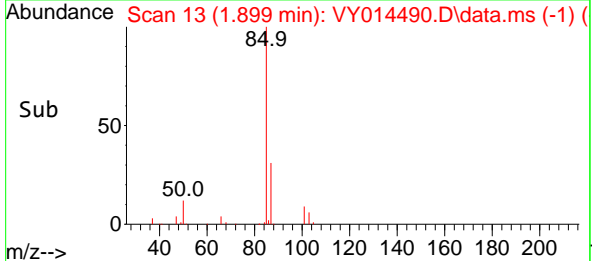
Reviewed By :Krupa Patel 06/30/2023  
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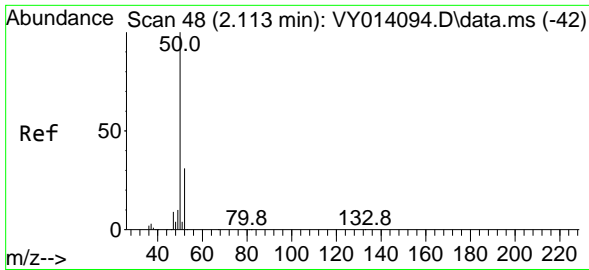


#2  
 Dichlorodifluoromethane  
 Concen: 20.293 ug/l  
 RT: 1.899 min Scan# 13  
 Delta R.T. -0.007 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



Tgt Ion: 85 Resp: 45077  
 Ion Ratio Lower Upper  
 85 100  
 87 31.4 15.6 46.8





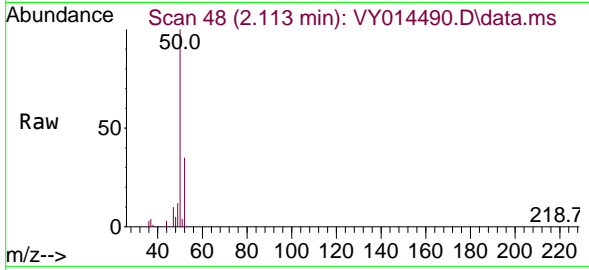
#3  
 Chloromethane  
 Concen: 17.645 ug/l  
 RT: 2.113 min Scan# 41  
 Delta R.T. -0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Instrument :

MSVOA\_Y

Client Sample Id :

VY0629SBS01



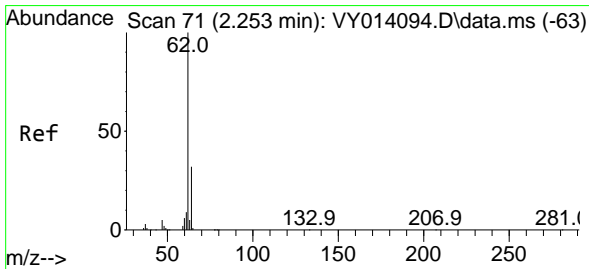
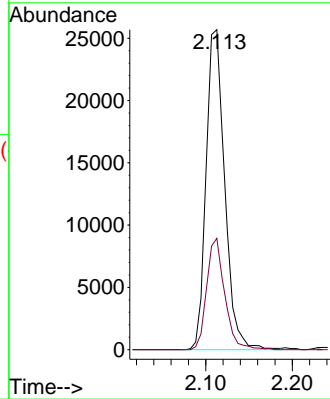
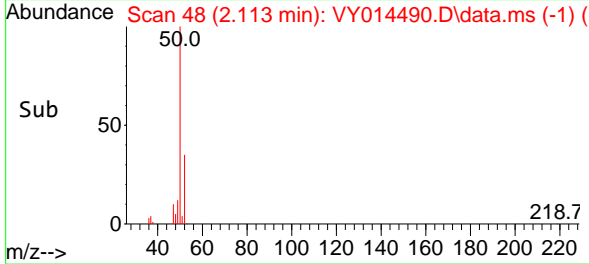
Tgt Ion: 50 Resp: 3835  
 Ion Ratio Lower Upper  
 50 100  
 52 34.8 25.4 38.2

Manual Integrations

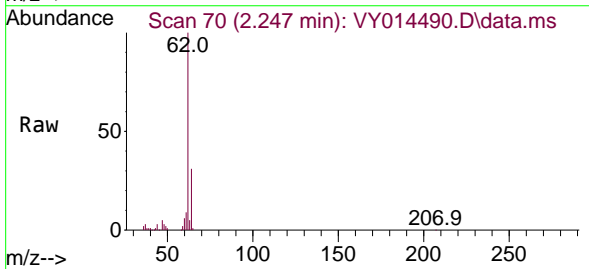
APPROVED

Reviewed By :Krupa Patel 06/30/2023

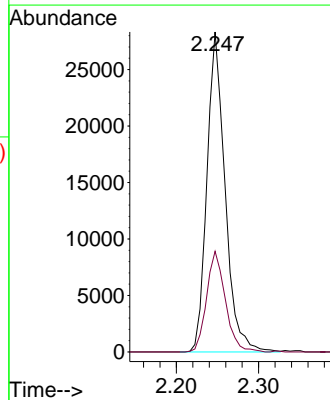
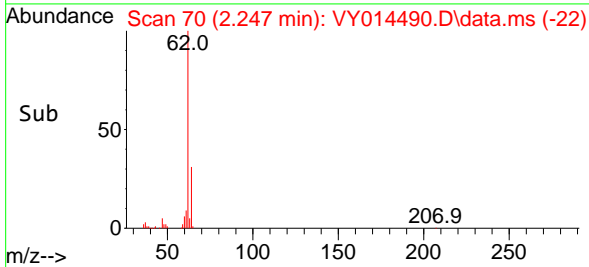
Supervised By :Mahesh Dadoda 06/30/2023

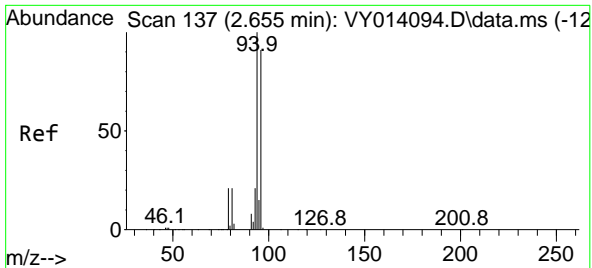


#4  
 Vinyl Chloride  
 Concen: 18.300 ug/l  
 RT: 2.247 min Scan# 70  
 Delta R.T. -0.006 min  
 Lab File: VY014490.D  
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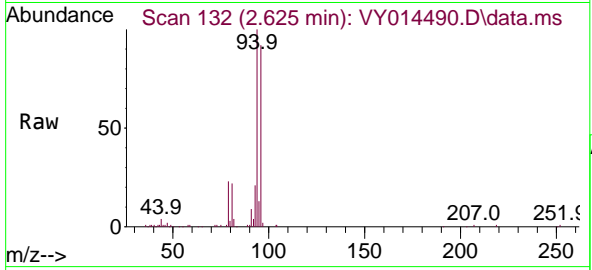
Tgt Ion: 62 Resp: 43358  
 Ion Ratio Lower Upper  
 62 100  
 64 31.5 24.3 36.5





#5  
 Bromomethane  
 Concen: 18.607 ug/l  
 RT: 2.625 min Scan# 111  
 Delta R.T. -0.030 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

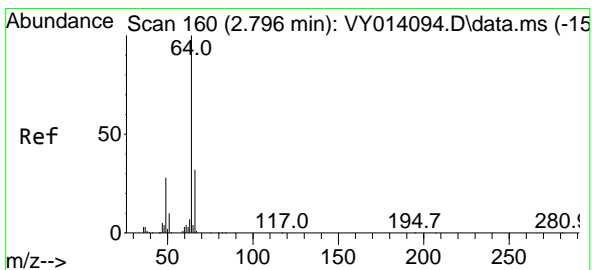
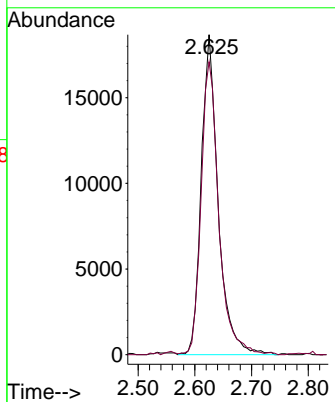
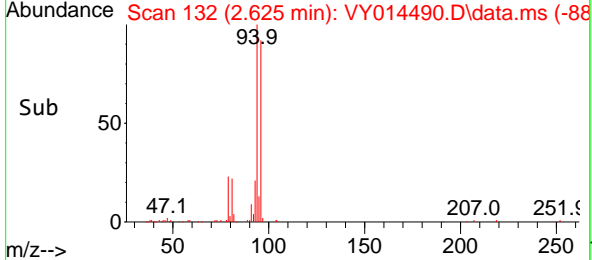
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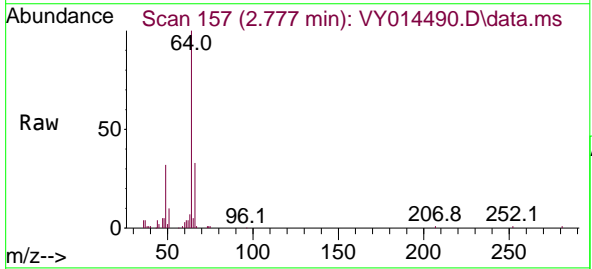
Tgt Ion: 94 Resp: 38734  
 Ion Ratio Lower Upper  
 94 100  
 96 91.6 75.8 113.6

Manual Integrations  
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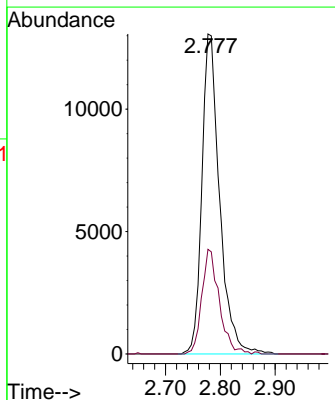
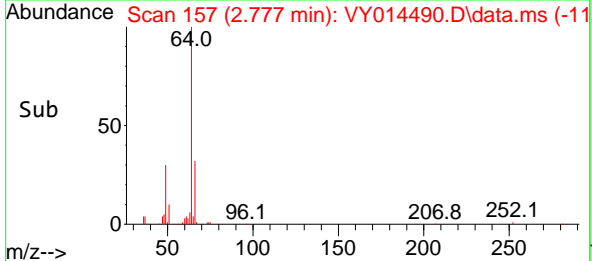
Reviewed By :Krupa Patel 06/30/2023  
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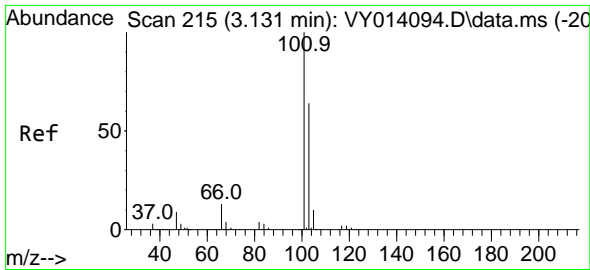


#6  
 Chloroethane  
 Concen: 18.611 ug/l  
 RT: 2.777 min Scan# 157  
 Delta R.T. -0.019 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



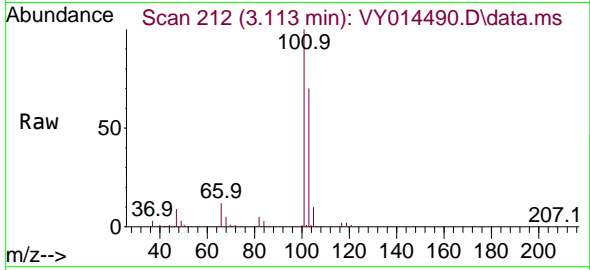
Tgt Ion: 64 Resp: 29208  
 Ion Ratio Lower Upper  
 64 100  
 66 32.7 24.4 36.6





#7  
 Trichlorofluoromethane  
 Concen: 19.436 ug/l  
 RT: 3.113 min Scan# 211  
 Delta R.T. -0.018 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

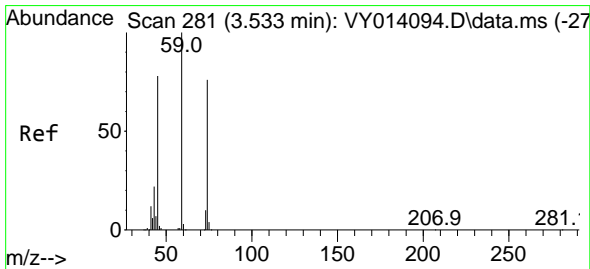
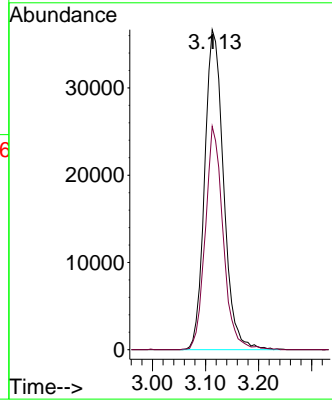
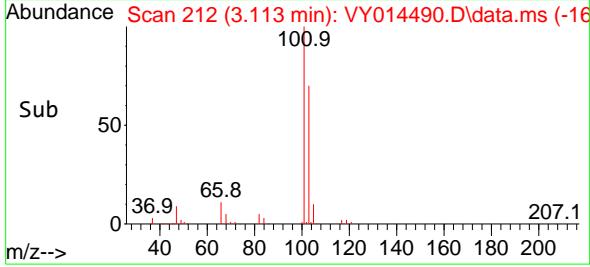
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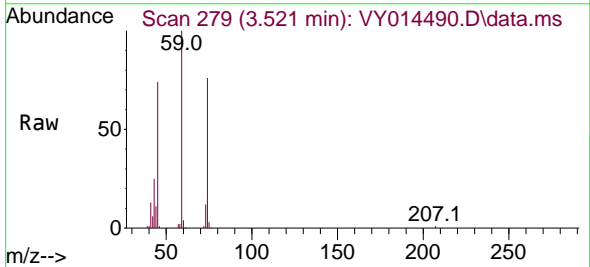
Tgt Ion: 101 Resp: 90918  
 Ion Ratio Lower Upper  
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 103 69.8 51.4 77.0

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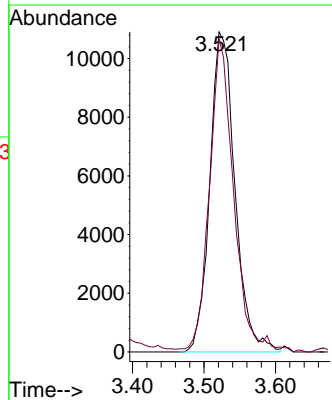
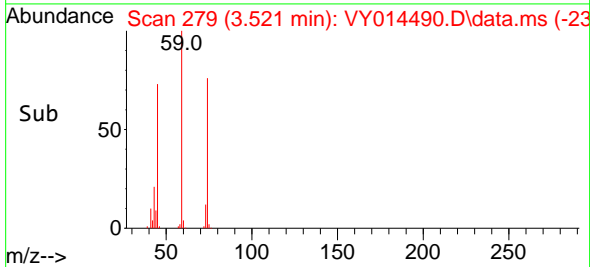
Reviewed By :Krupa Patel 06/30/2023  
 Supervised By :Mahesh Dadoda 06/30/2023



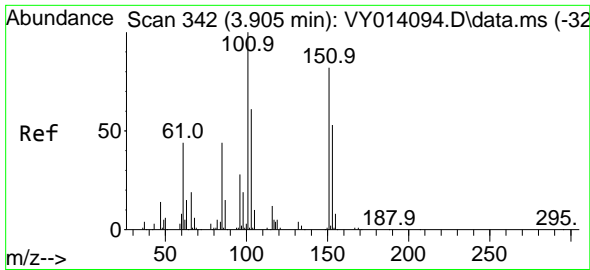
#8  
 Diethyl Ether  
 Concen: 18.714 ug/l  
 RT: 3.521 min Scan# 279  
 Delta R.T. -0.012 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



Tgt Ion: 74 Resp: 26689  
 Ion Ratio Lower Upper  
 74 100  
 45 94.6 51.5 154.5

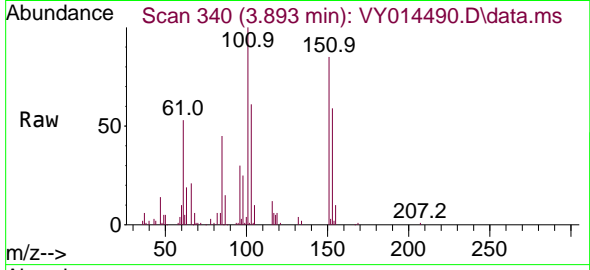






#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 19.264 ug/l  
 RT: 3.893 min Scan# 341  
 Delta R.T. -0.012 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

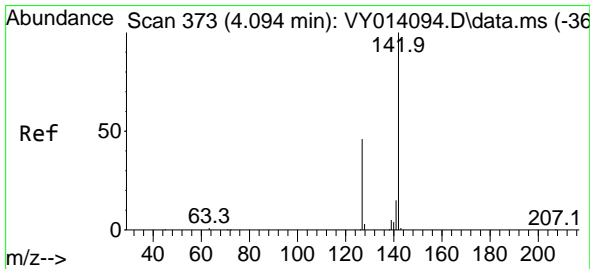
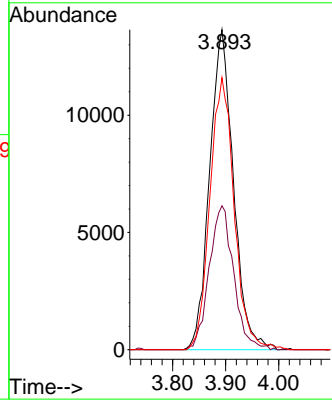
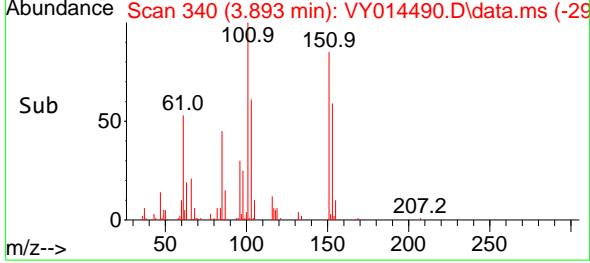
Instrument : MSVOA\_Y  
 Client Sample Id : VY0629SBS01



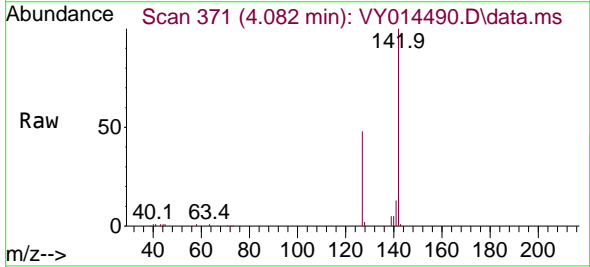
Tgt Ion:101 Resp: 42588  
 Ion Ratio Lower Upper  
 101 100  
 85 46.2 36.6 55.0  
 151 86.9 67.0 100.6

Manual Integrations  
 APPROVED

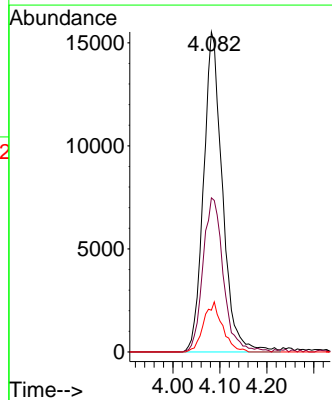
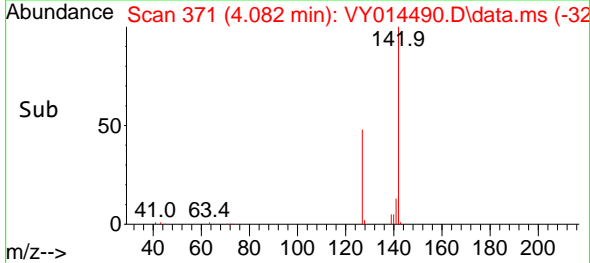
Reviewed By :Krupa Patel 06/30/2023  
 Supervised By :Mahesh Dadoda 06/30/2023

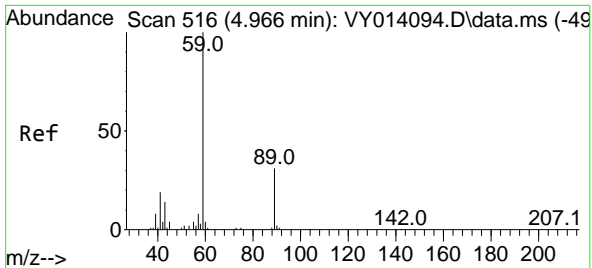


#10  
 Methyl Iodide  
 Concen: 16.866 ug/l  
 RT: 4.082 min Scan# 371  
 Delta R.T. -0.012 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



Tgt Ion:142 Resp: 43371  
 Ion Ratio Lower Upper  
 142 100  
 127 52.0 37.6 56.4  
 141 15.6 11.8 17.8





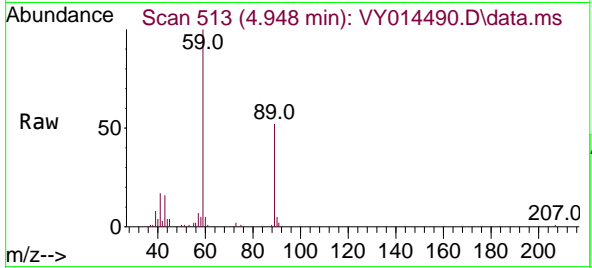
#11  
 Tert butyl alcohol  
 Concen: 135.631 ug/l  
 RT: 4.948 min Scan# 513  
 Delta R.T. -0.018 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Instrument :

MSVOA\_Y

Client Sample Id :

VY0629SBS01



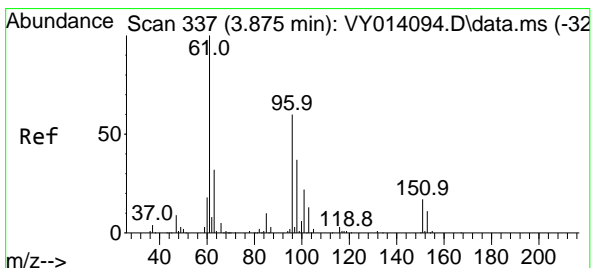
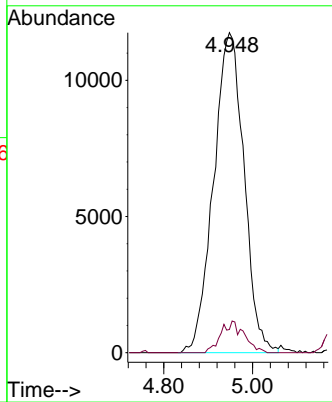
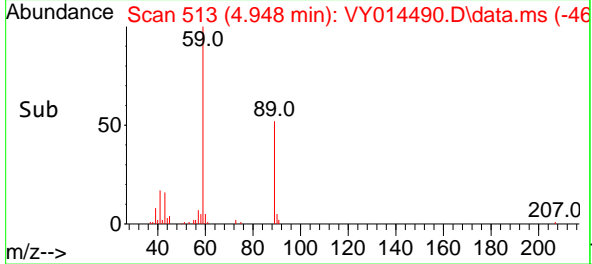
Tgt Ion: 59 Resp: 5580  
 Ion Ratio Lower Upper  
 59 100  
 57 7.5 3.0 4.4

Manual Integrations

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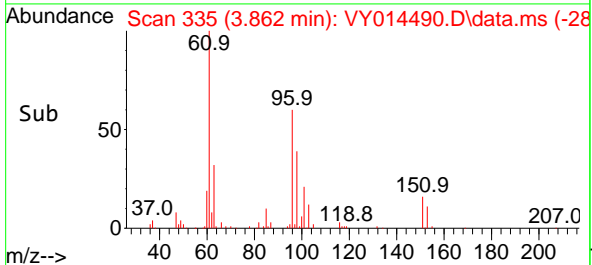
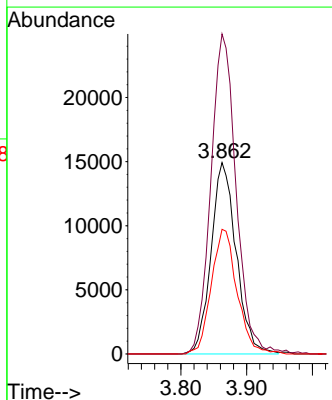
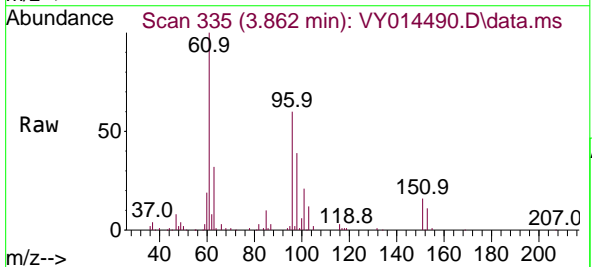
Reviewed By :Krupa Patel 06/30/2023

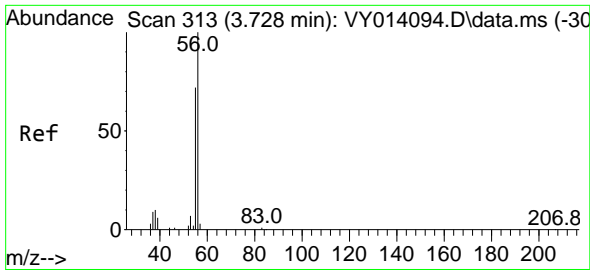
Supervised By :Mahesh Dadoda 06/30/2023



#12  
 1,1-Dichloroethene  
 Concen: 18.014 ug/l  
 RT: 3.862 min Scan# 335  
 Delta R.T. -0.013 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

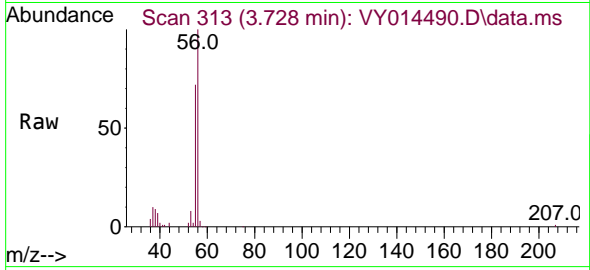
Tgt Ion: 96 Resp: 39713  
 Ion Ratio Lower Upper  
 96 100  
 61 167.2 136.4 204.6  
 98 65.2 49.4 74.2





#13  
 Acrolein  
 Concen: 112.762 ug/l  
 RT: 3.728 min Scan# 313  
 Delta R.T. 0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

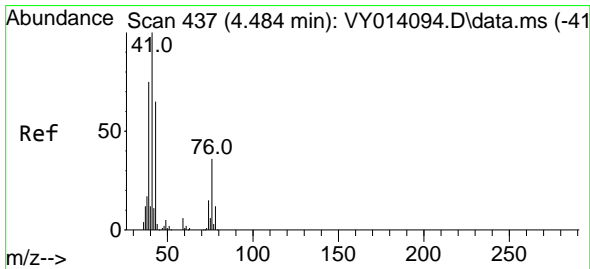
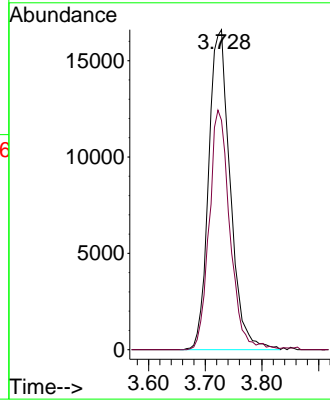
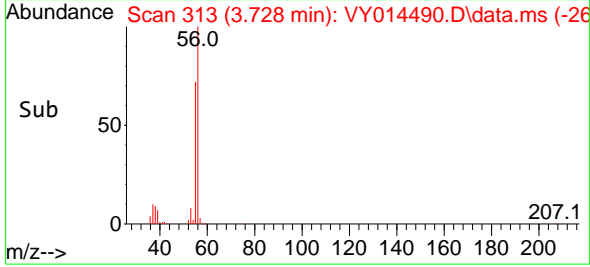
Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0629SBS01



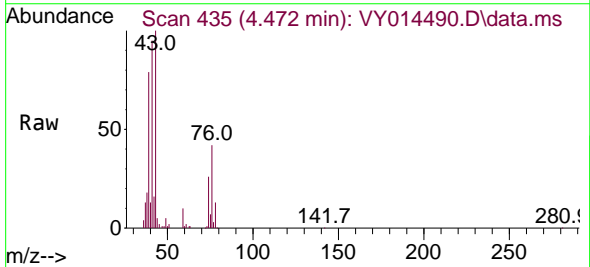
Tgt Ion: 56 Resp: 43810  
 Ion Ratio Lower Upper  
 56 100  
 55 71.9 57.0 85.4

Manual Integrations  
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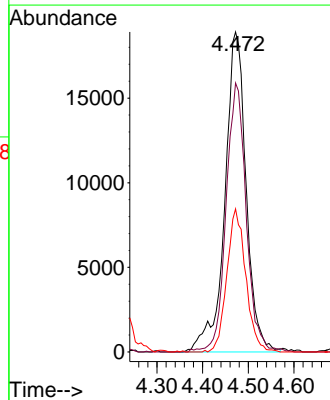
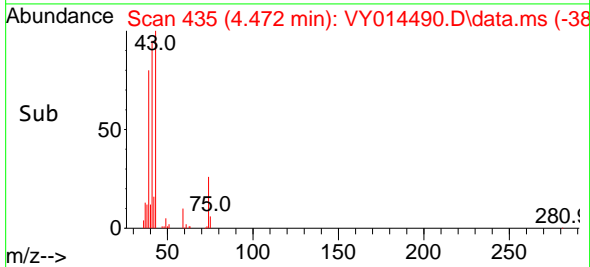
Reviewed By :Krupa Patel 06/30/2023  
 Supervised By :Mahesh Dadoda 06/30/2023

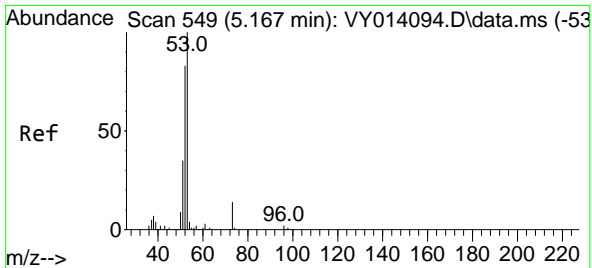


#14  
 Allyl chloride  
 Concen: 17.407 ug/l  
 RT: 4.472 min Scan# 435  
 Delta R.T. -0.012 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



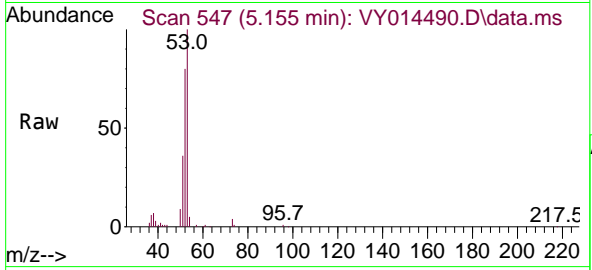
Tgt Ion: 41 Resp: 61290  
 Ion Ratio Lower Upper  
 41 100  
 39 79.5 58.0 87.0  
 76 39.7 27.4 41.2





#15  
 Acrylonitrile  
 Concen: 97.418 ug/l  
 RT: 5.155 min Scan# 549  
 Delta R.T. -0.012 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Instrument : MSVOA\_Y  
 Client Sample Id : VY0629SBS01

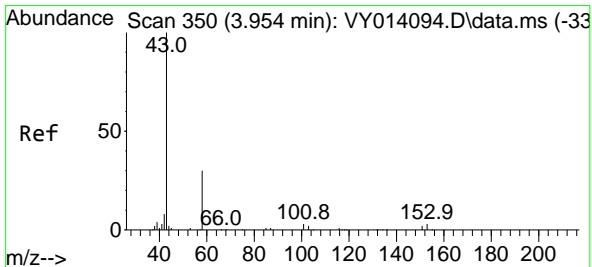
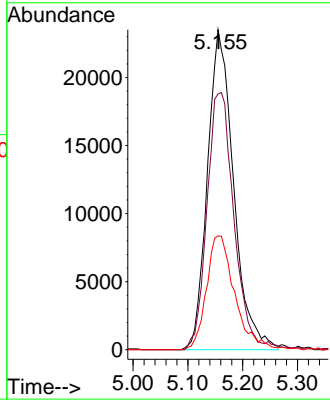
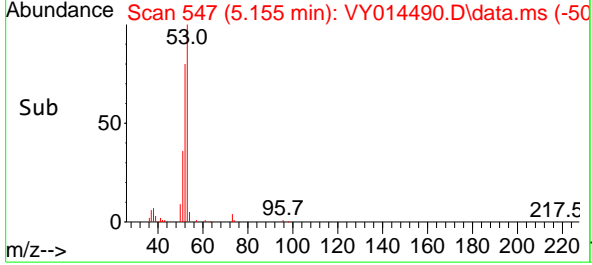


Tgt Ion: 53 Resp: 77689

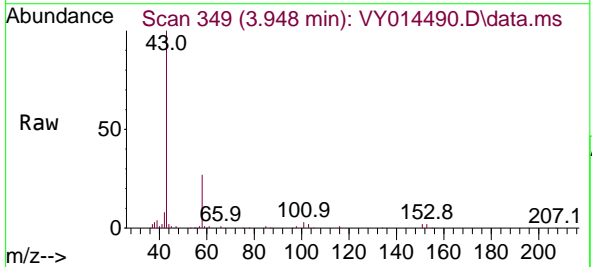
Ion	Ratio	Lower	Upper
53	100		
52	83.3	66.9	100.3
51	38.6	29.8	44.6

Manual Integrations  
**APPROVED**

Reviewed By :Krupa Patel 06/30/2023  
 Supervised By :Mahesh Dadoda 06/30/2023

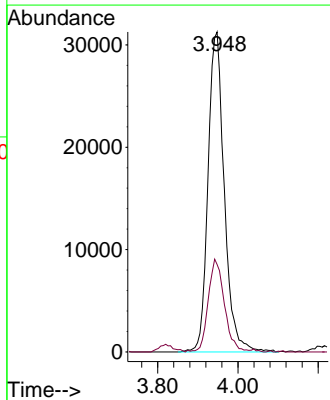
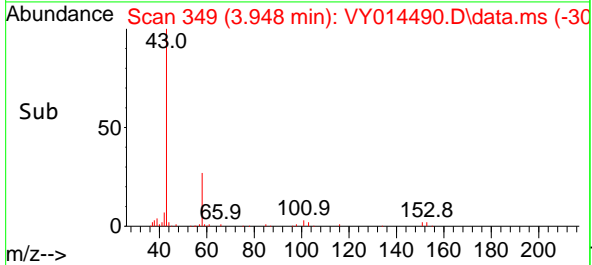


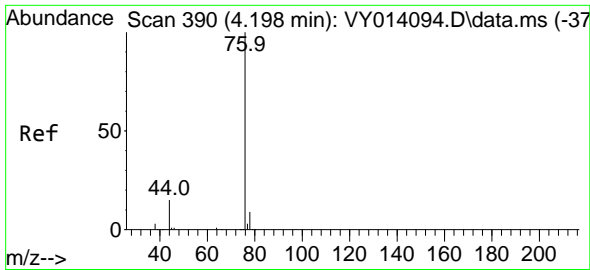
#16  
 Acetone  
 Concen: 94.149 ug/l  
 RT: 3.948 min Scan# 349  
 Delta R.T. -0.006 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



Tgt Ion: 43 Resp: 88022

Ion	Ratio	Lower	Upper
43	100		
58	27.1	22.7	34.1





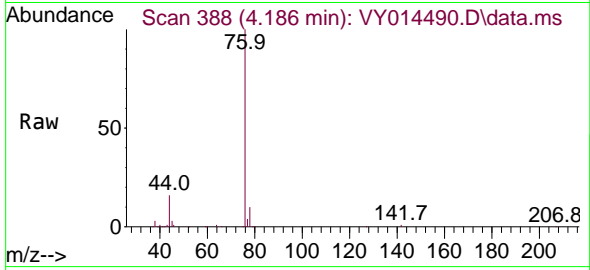
#17  
 Carbon Disulfide  
 Concen: 18.182 ug/l  
 RT: 4.186 min Scan# 388  
 Delta R.T. -0.012 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Instrument :

MSVOA\_Y

Client Sample Id :

VY0629SBS01



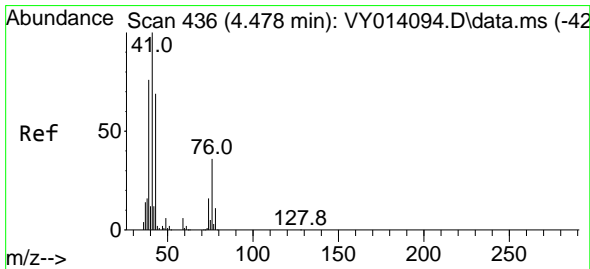
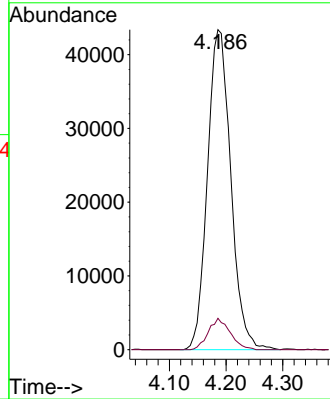
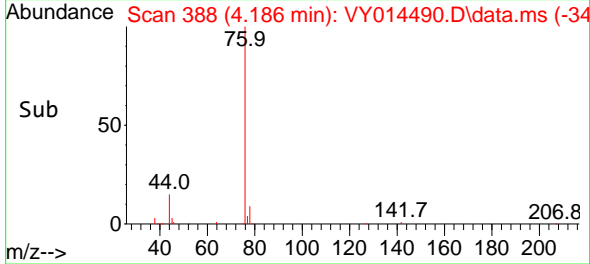
Tgt Ion: 76 Resp: 12404  
 Ion Ratio Lower Upper  
 76 100  
 78 9.8 7.0 10.4

Manual Integrations

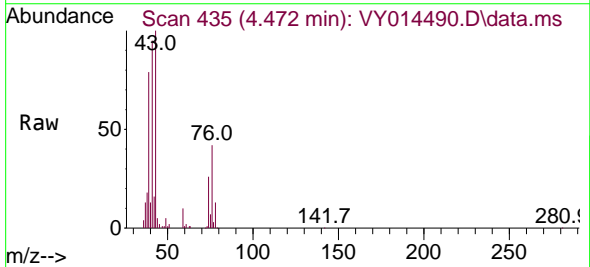
APPROVED

Reviewed By :Krupa Patel 06/30/2023

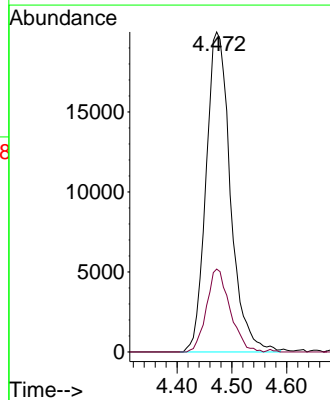
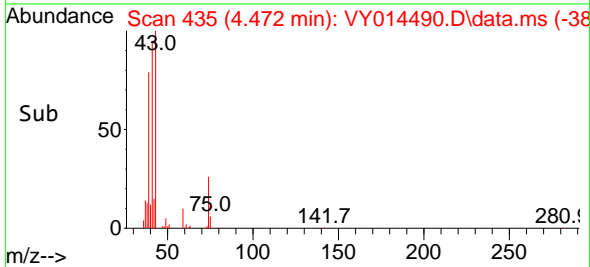
Supervised By :Mahesh Dadoda 06/30/2023

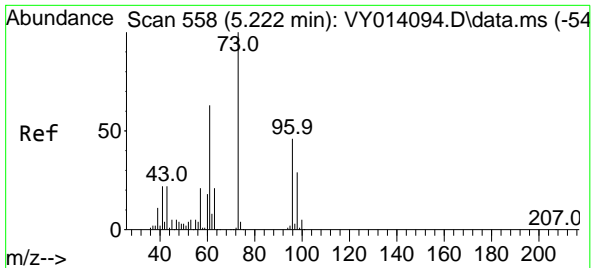


#18  
 Methyl Acetate  
 Concen: 19.194 ug/l  
 RT: 4.472 min Scan# 435  
 Delta R.T. -0.006 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



Tgt Ion: 43 Resp: 61691  
 Ion Ratio Lower Upper  
 43 100  
 74 25.0 17.4 26.0





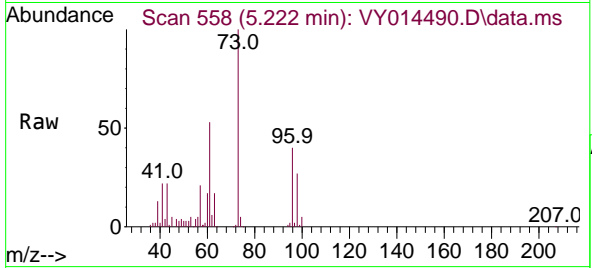
#19  
 Methyl tert-butyl Ether  
 Concen: 18.343 ug/l  
 RT: 5.222 min Scan# 51  
 Delta R.T. 0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Instrument :

MSVOA\_Y

ClientSampleID :

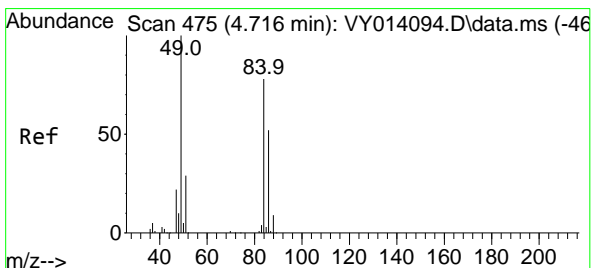
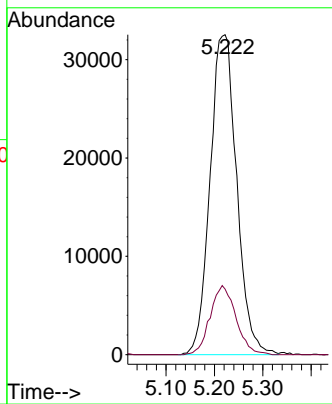
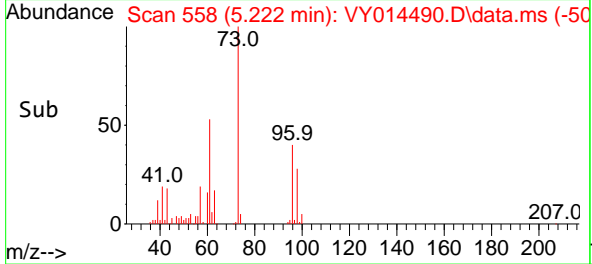
VY0629SBS01



Tgt Ion: 73 Resp: 12438  
 Ion Ratio Lower Upper  
 73 100  
 57 20.5 17.3 25.9

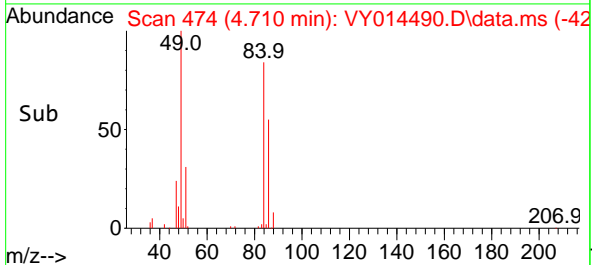
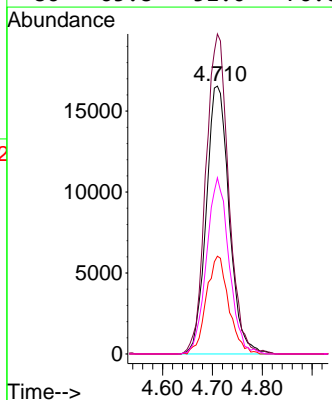
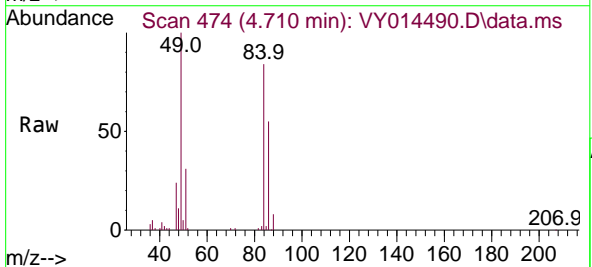
Manual Integrations  
 APPROVED

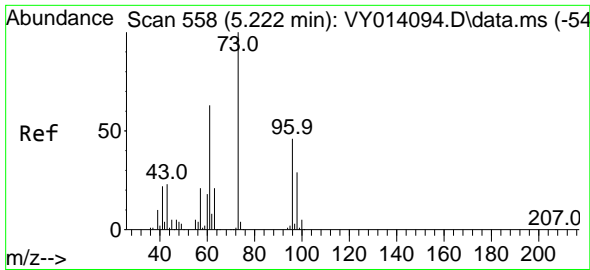
Reviewed By :Krupa Patel 06/30/2023  
 Supervised By :Mahesh Dadoda 06/30/2023



#20  
 Methylene Chloride  
 Concen: 15.806 ug/l  
 RT: 4.710 min Scan# 474  
 Delta R.T. -0.006 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

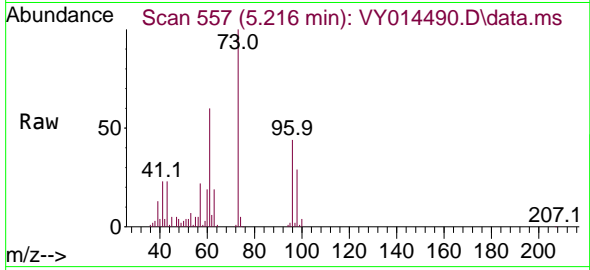
Tgt Ion: 84 Resp: 52938  
 Ion Ratio Lower Upper  
 84 100  
 49 119.5 106.9 160.3  
 51 36.5 33.2 49.8  
 86 65.8 51.0 76.6





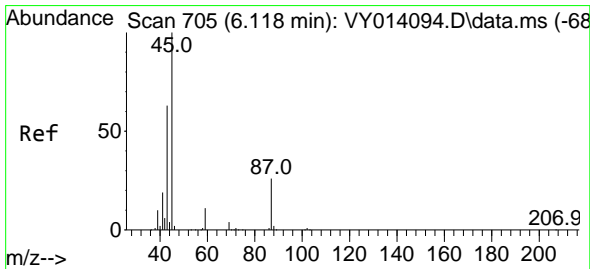
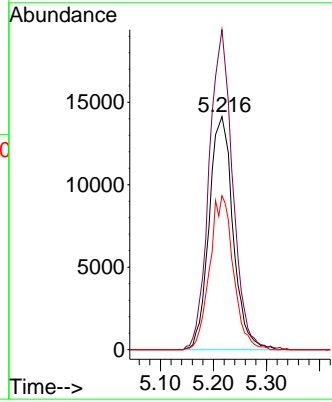
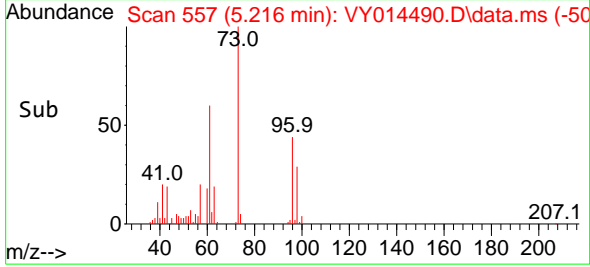
#21  
 trans-1,2-Dichloroethene  
 Concen: 18.316 ug/l  
 RT: 5.216 min Scan# 511  
 Delta R.T. -0.006 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Instrument : MSVOA\_Y  
 Client Sample Id : VY0629SBS01

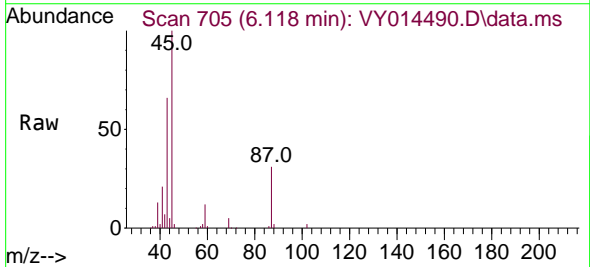


Tgt Ion: 96 Resp: 44399  
 Ion Ratio Lower Upper  
 96 100  
 61 137.3 110.2 165.4  
 98 66.0 51.8 77.6

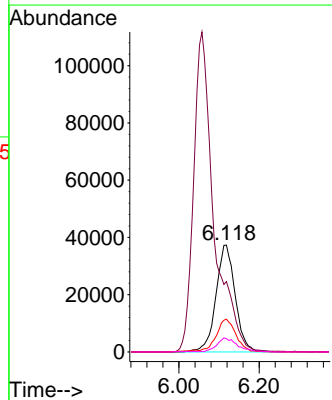
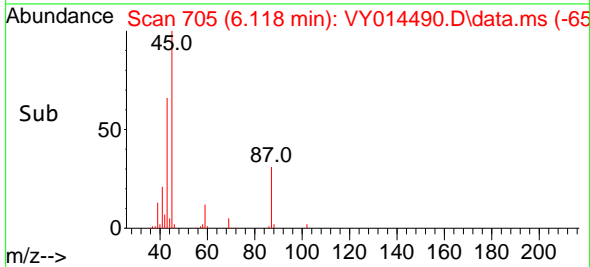
Manual Integrations  
**APPROVED**  
 Reviewed By :Krupa Patel 06/30/2023  
 Supervised By :Mahesh Dadoda 06/30/2023

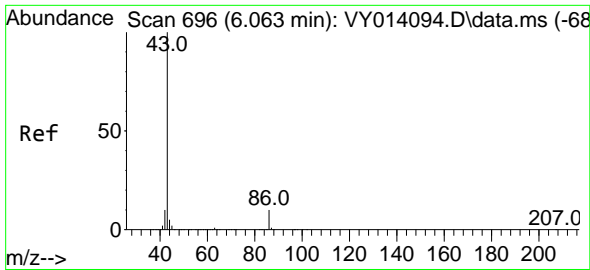


#22  
 Diisopropyl ether  
 Concen: 17.800 ug/l  
 RT: 6.118 min Scan# 705  
 Delta R.T. 0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



Tgt Ion: 45 Resp: 124544  
 Ion Ratio Lower Upper  
 45 100  
 43 65.2 52.2 78.4  
 87 30.7 21.0 31.6  
 59 12.4 8.9 13.3





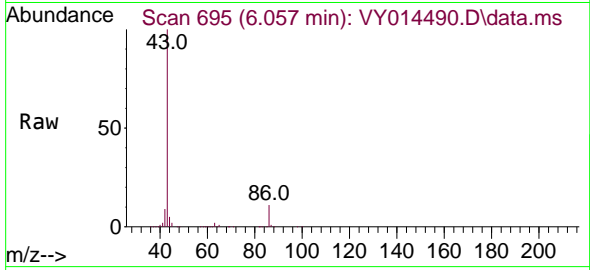
#23  
 Vinyl Acetate  
 Concen: 100.148 ug/l m  
 RT: 6.057 min Scan# 696  
 Delta R.T. -0.006 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Instrument :

MSVOA\_Y

ClientSampleId :

VY0629SBS01



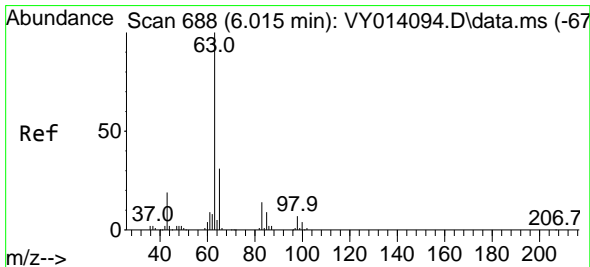
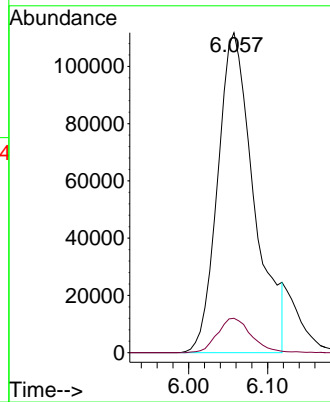
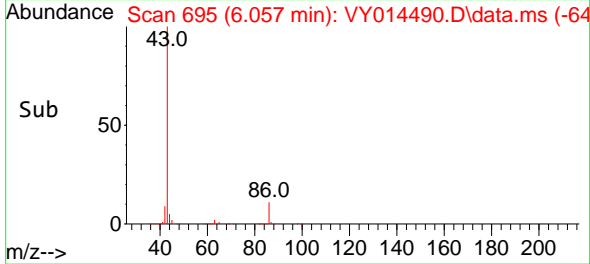
Tgt Ion: 43 Resp: 35777  
 Ion Ratio Lower Upper  
 43 100  
 86 10.7 7.5 11.3

Manual Integrations

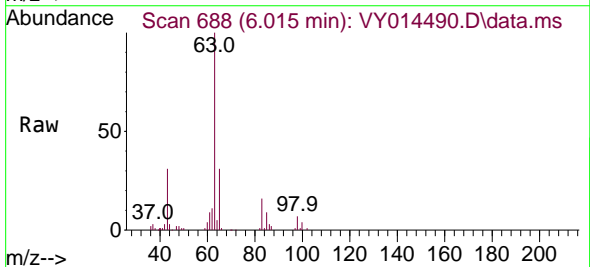
APPROVED

Reviewed By :Krupa Patel 06/30/2023

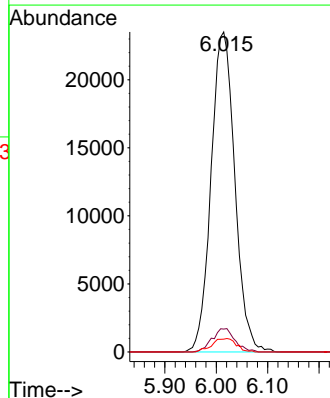
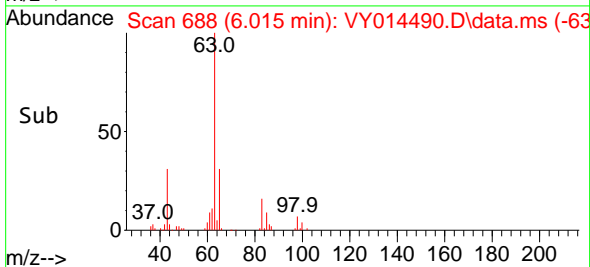
Supervised By :Mahesh Dadoda 06/30/2023



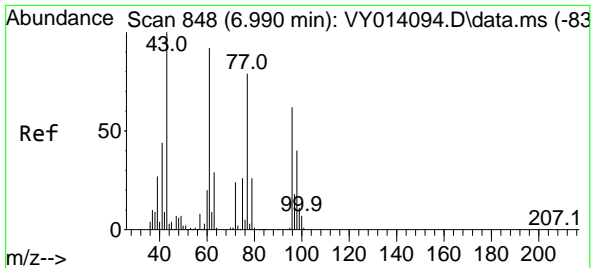
#24  
 1,1-Dichloroethane  
 Concen: 18.150 ug/l  
 RT: 6.015 min Scan# 688  
 Delta R.T. -0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



Tgt Ion: 63 Resp: 75413  
 Ion Ratio Lower Upper  
 63 100  
 98 7.2 3.1 9.4  
 100 4.0 1.8 5.5







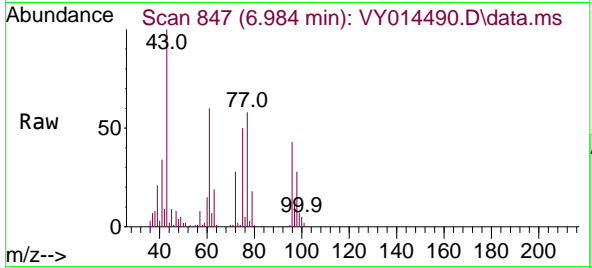
#25  
 2-Butanone  
 Concen: 94.521 ug/l  
 RT: 6.984 min Scan# 847  
 Delta R.T. -0.006 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Instrument :

MSVOA\_Y

ClientSampleId :

VY0629SBS01



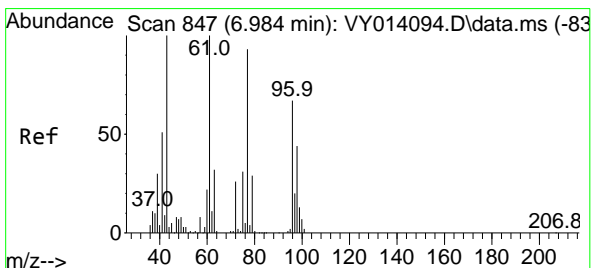
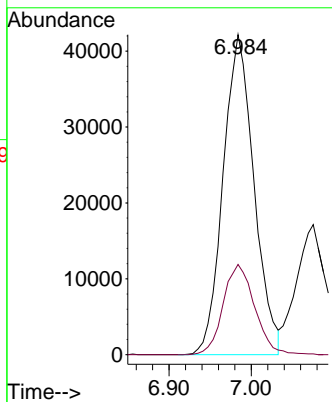
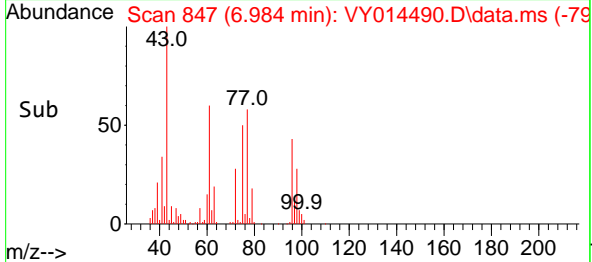
Tgt Ion: 43 Resp: 11006  
 Ion Ratio Lower Upper  
 43 100  
 72 28.2 20.5 30.7

Manual Integrations

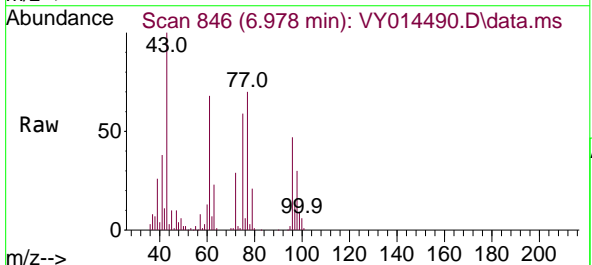
APPROVED

Reviewed By :Krupa Patel 06/30/2023

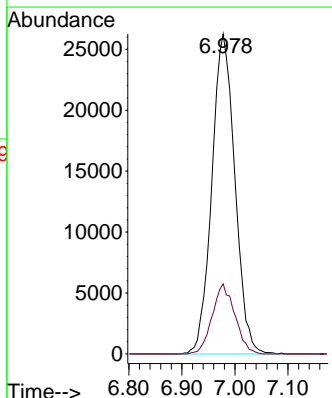
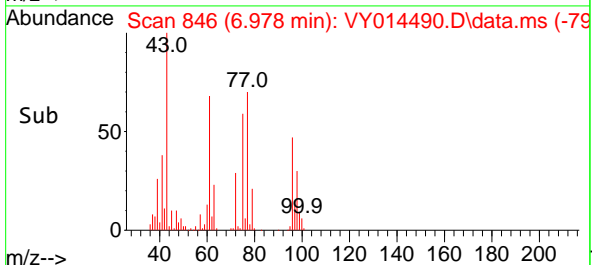
Supervised By :Mahesh Dadoda 06/30/2023

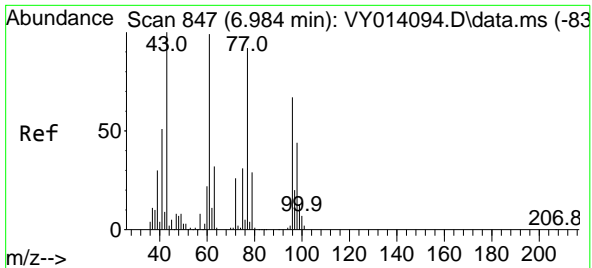


#26  
 2,2-Dichloropropane  
 Concen: 18.026 ug/l  
 RT: 6.978 min Scan# 846  
 Delta R.T. -0.006 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



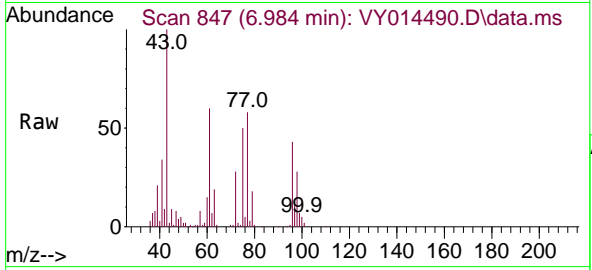
Tgt Ion: 77 Resp: 79193  
 Ion Ratio Lower Upper  
 77 100  
 97 21.5 10.9 32.9





#27  
 cis-1,2-Dichloroethene  
 Concen: 18.134 ug/l  
 RT: 6.984 min Scan# 847  
 Delta R.T. -0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Instrument : MSVOA\_Y  
 Client Sample Id : VY0629SBS01

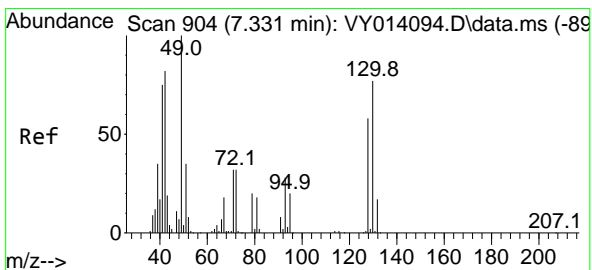
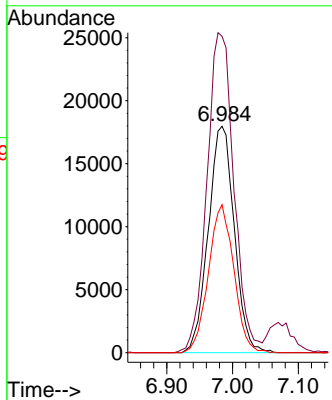
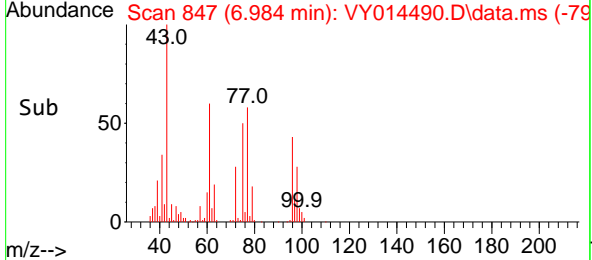


Tgt Ion: 96 Resp: 4948

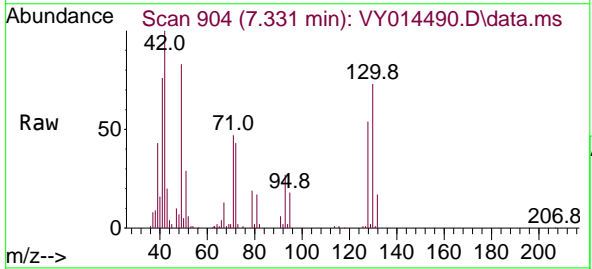
Ion	Ratio	Lower	Upper
96	100		
61	146.4	0.0	301.4
98	63.8	0.0	130.4

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 06/30/2023  
 Supervised By :Mahesh Dadoda 06/30/2023

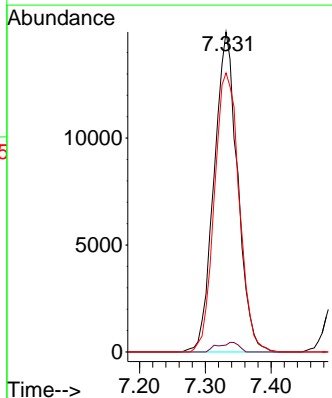
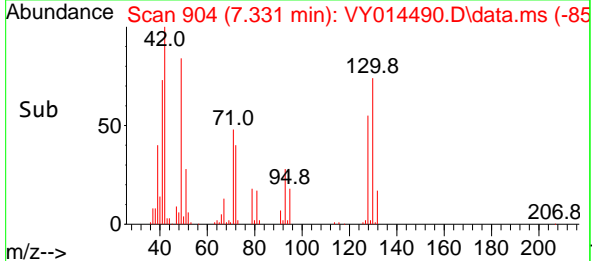


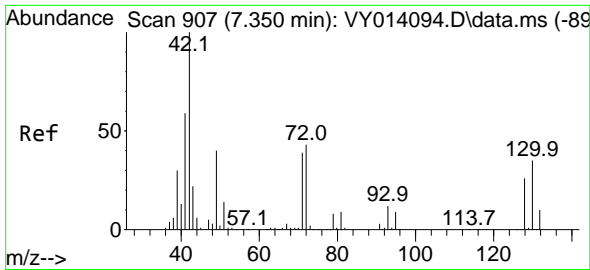
#28  
 Bromochloromethane  
 Concen: 20.546 ug/l  
 RT: 7.331 min Scan# 904  
 Delta R.T. 0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



Tgt Ion: 49 Resp: 37231

Ion	Ratio	Lower	Upper
49	100		
129	2.7	0.0	4.6
130	92.1	60.7	91.1#





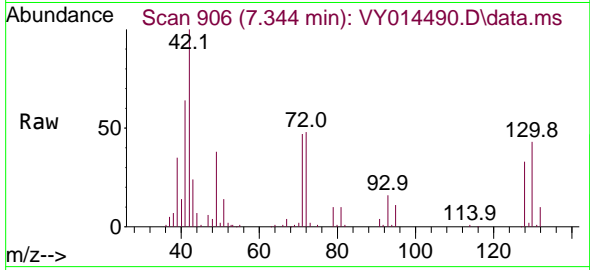
#29  
 Tetrahydrofuran  
 Concen: 99.570 ug/l  
 RT: 7.344 min Scan# 906  
 Delta R.T. -0.006 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Instrument :

MSVOA\_Y

Client Sample Id :

VY0629SBS01



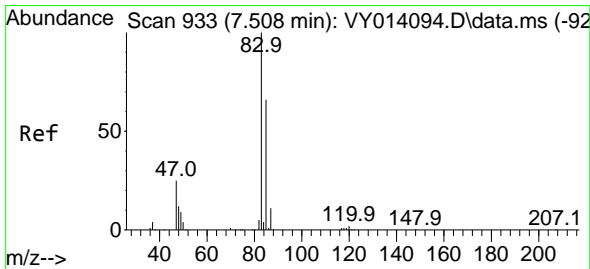
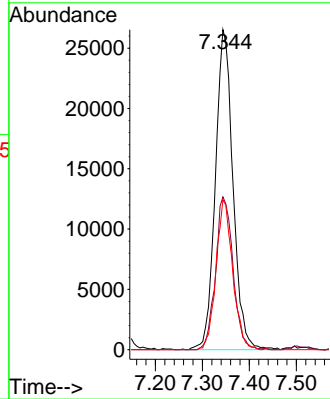
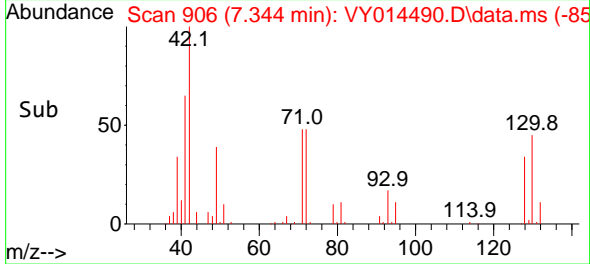
Tgt Ion: 42 Resp: 69130  
 Ion Ratio Lower Upper  
 42 100  
 72 47.3 32.8 49.2  
 71 44.5 31.0 46.4

Manual Integrations

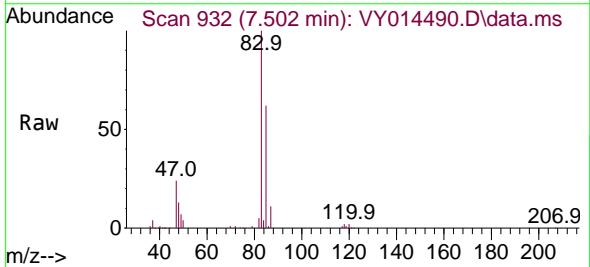
APPROVED

Reviewed By :Krupa Patel 06/30/2023

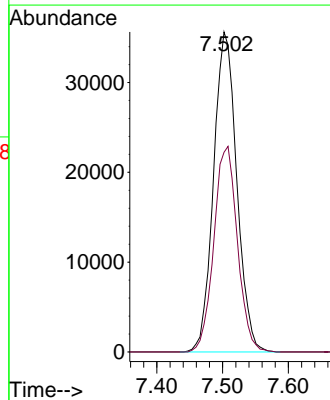
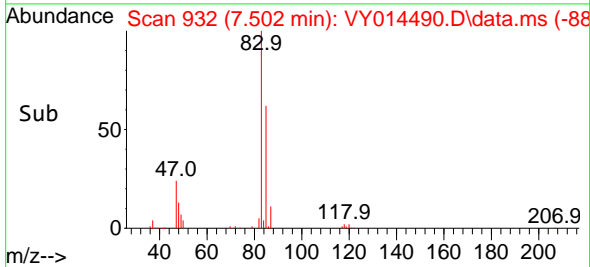
Supervised By :Mahesh Dadoda 06/30/2023

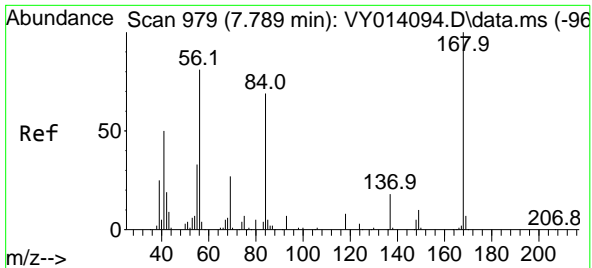


#30  
 Chloroform  
 Concen: 18.701 ug/l  
 RT: 7.502 min Scan# 932  
 Delta R.T. -0.006 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



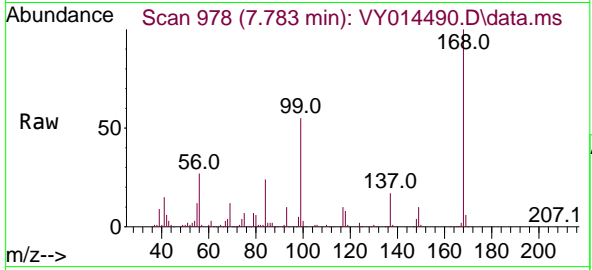
Tgt Ion: 83 Resp: 87650  
 Ion Ratio Lower Upper  
 83 100  
 85 62.4 49.7 74.5





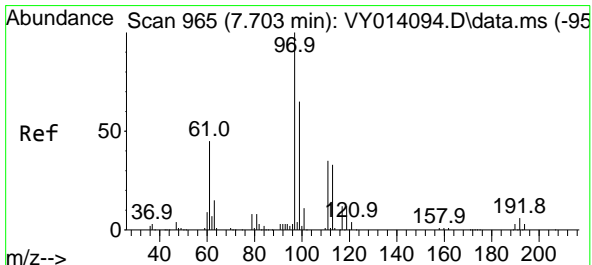
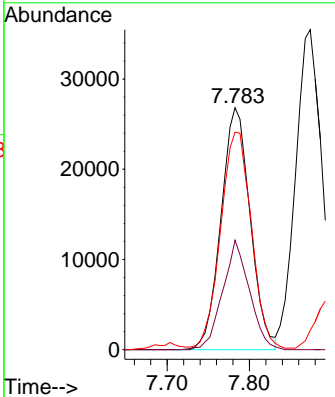
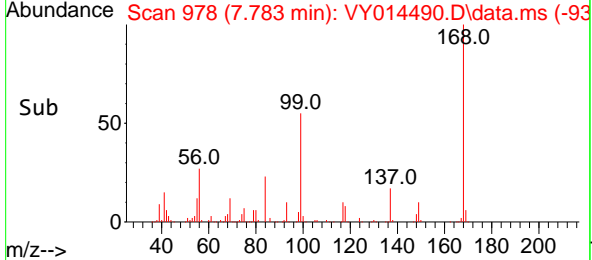
#31  
 Cyclohexane  
 Concen: 18.062 ug/l  
 RT: 7.783 min Scan# 91  
 Delta R.T. -0.006 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Instrument : MSVOA\_Y  
 ClientSampleId : VY0629SBS01

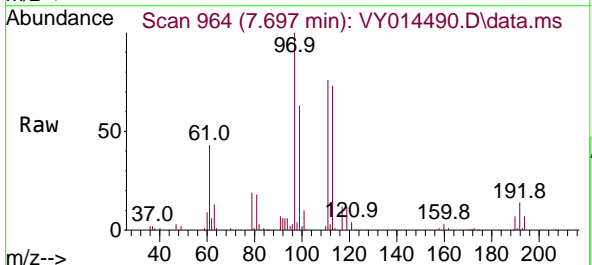


Tgt Ion: 56 Resp: 66280  
 Ion Ratio Lower Upper  
 56 100  
 69 45.3 27.8 41.6  
 84 87.9 66.4 99.6

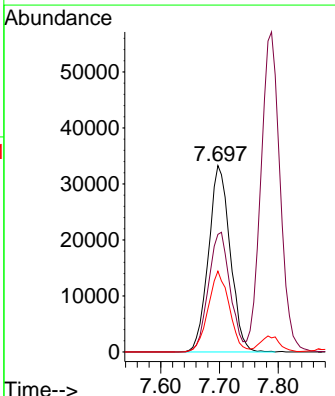
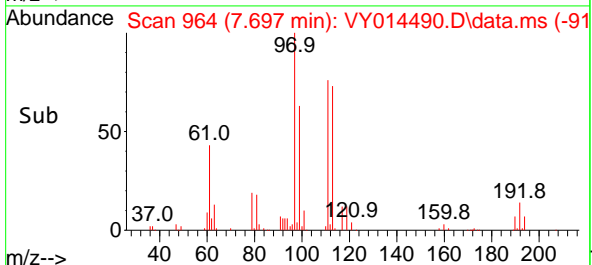
Manual Integrations  
**APPROVED**  
 Reviewed By :Krupa Patel 06/30/2023  
 Supervised By :Mahesh Dadoda 06/30/2023

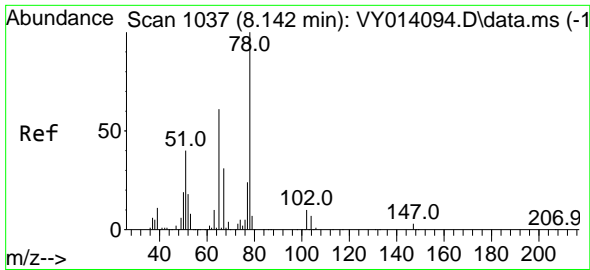


#32  
 1,1,1-Trichloroethane  
 Concen: 19.085 ug/l  
 RT: 7.697 min Scan# 964  
 Delta R.T. -0.006 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



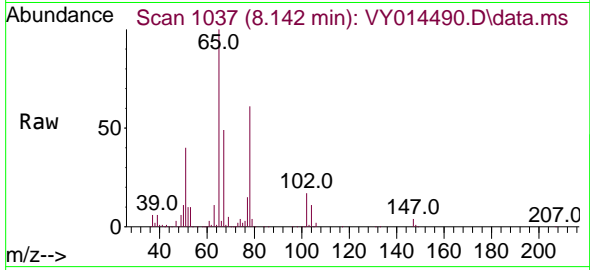
Tgt Ion: 97 Resp: 85147  
 Ion Ratio Lower Upper  
 97 100  
 99 63.9 50.8 76.2  
 61 42.4 35.1 52.7





#33  
 1,2-Dichloroethane-d4  
 Concen: 50.583 ug/l  
 RT: 8.142 min Scan# 1037  
 Delta R.T. 0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

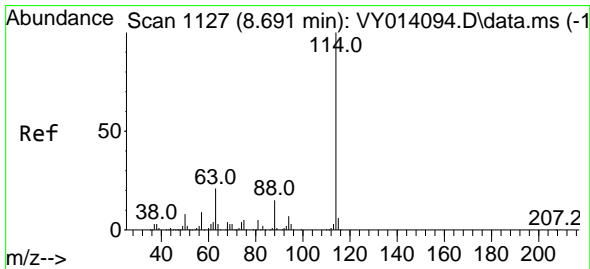
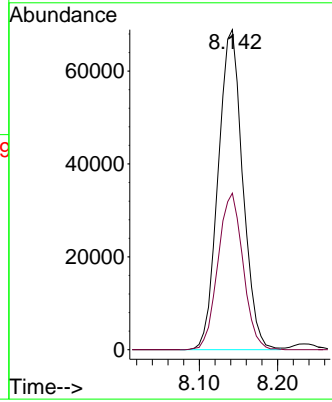
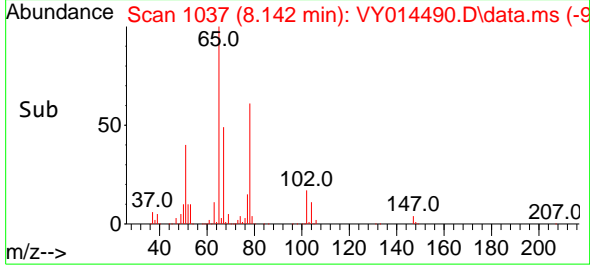
Instrument : MSVOA\_Y  
 Client Sample Id : VY0629SBS01



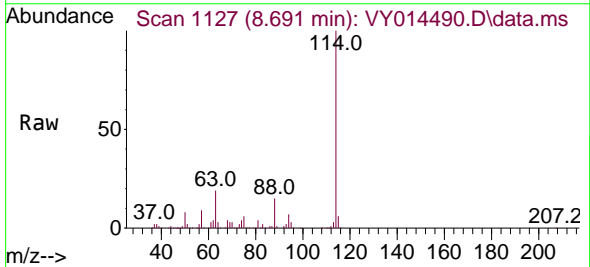
Tgt Ion: 65 Resp: 150290  
 Ion Ratio Lower Upper  
 65 100  
 67 49.8 0.0 101.8

Manual Integrations  
**APPROVED**

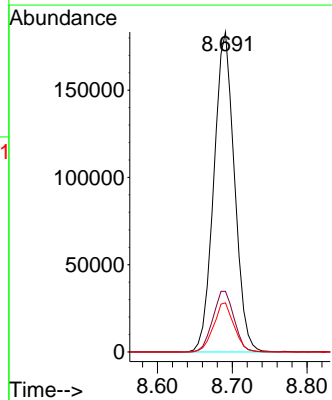
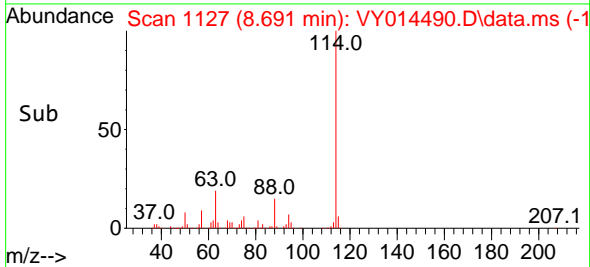
Reviewed By :Krupa Patel 06/30/2023  
 Supervised By :Mahesh Dadoda 06/30/2023

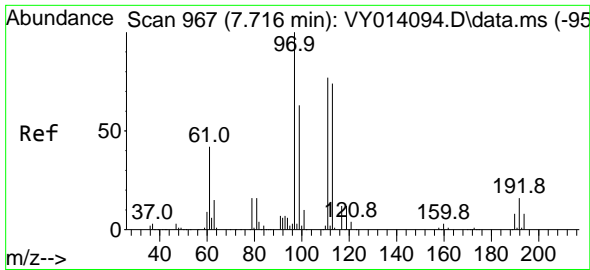


#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 8.691 min Scan# 1127  
 Delta R.T. -0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



Tgt Ion:114 Resp: 351639  
 Ion Ratio Lower Upper  
 114 100  
 63 19.0 0.0 42.4  
 88 15.3 0.0 30.6





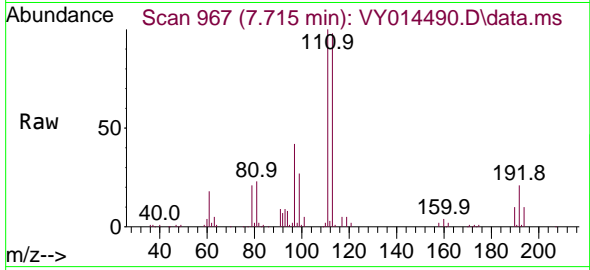
#35  
 Dibromofluoromethane  
 Concen: 52.526 ug/l  
 RT: 7.715 min Scan# 90  
 Delta R.T. -0.001 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Instrument :

MSVOA\_Y

Client Sample Id :

VY0629SBS01



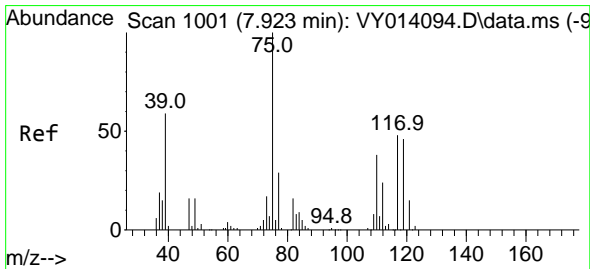
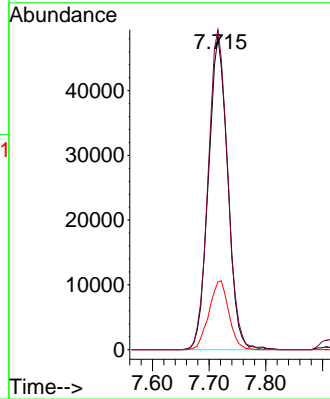
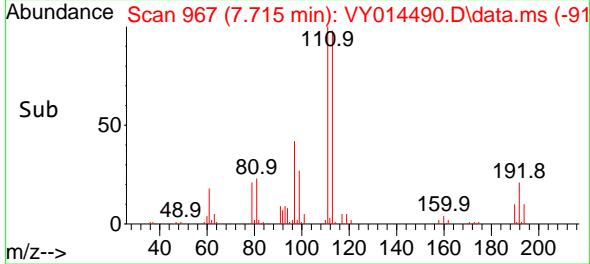
Tgt Ion:113 Resp: 11411  
 Ion Ratio Lower Upper  
 113 100  
 111 103.7 81.3 121.9  
 192 22.6 16.9 25.3

Manual Integrations

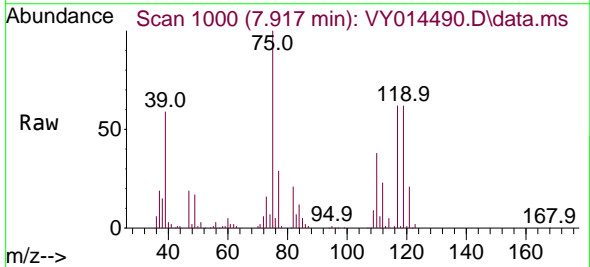
APPROVED

Reviewed By :Krupa Patel 06/30/2023

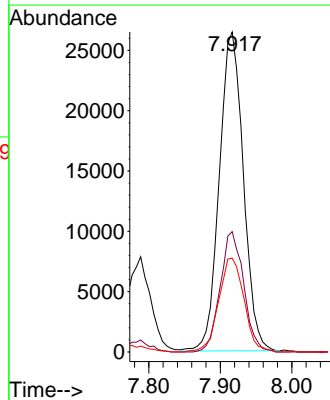
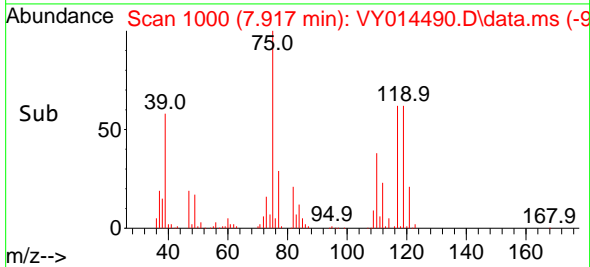
Supervised By :Mahesh Dadoda 06/30/2023

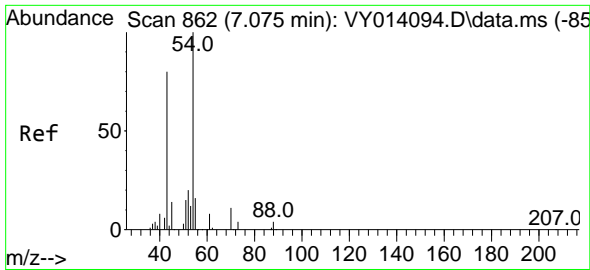


#36  
 1,1-Dichloropropene  
 Concen: 18.433 ug/l  
 RT: 7.917 min Scan# 1000  
 Delta R.T. -0.006 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



Tgt Ion: 75 Resp: 61709  
 Ion Ratio Lower Upper  
 75 100  
 110 36.9 17.8 53.5  
 77 30.9 24.4 36.6





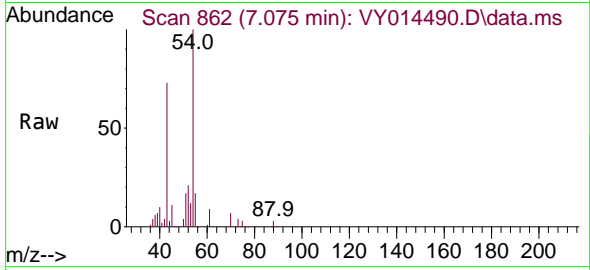
#37  
 Ethyl Acetate  
 Concen: 19.644 ug/l  
 RT: 7.075 min Scan# 862  
 Delta R.T. 0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Instrument :

MSVOA\_Y

Client SampleID :

VY0629SBS01



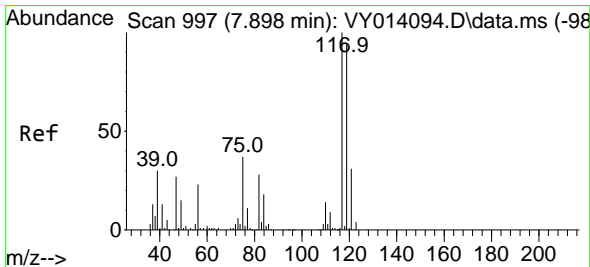
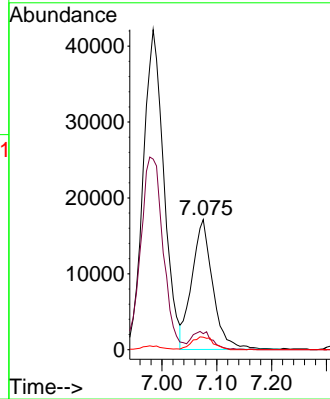
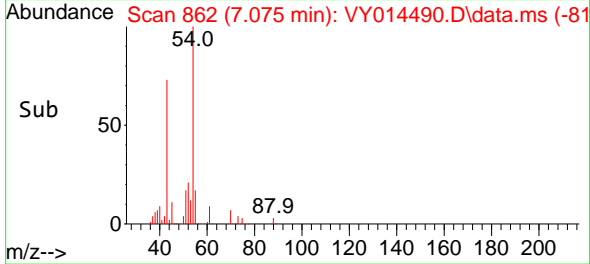
Tgt Ion: 43 Resp: 4532  
 Ion Ratio Lower Upper  
 43 100  
 61 13.7 10.1 15.1  
 70 10.3 7.1 10.7

Manual Integrations

APPROVED

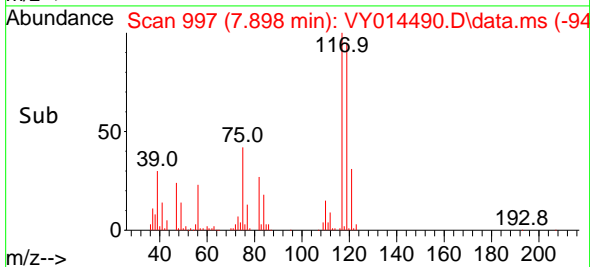
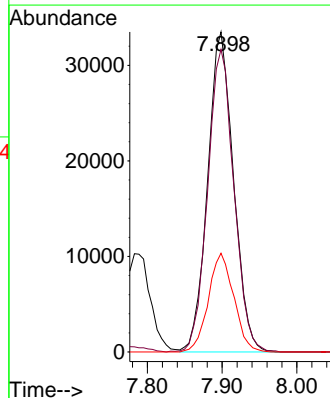
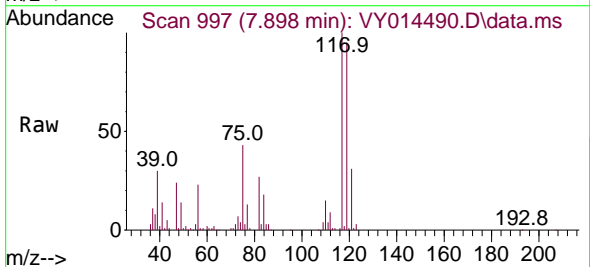
Reviewed By :Krupa Patel 06/30/2023

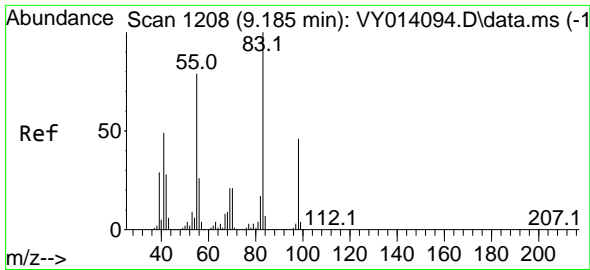
Supervised By :Mahesh Dadoda 06/30/2023



#38  
 Carbon Tetrachloride  
 Concen: 19.117 ug/l  
 RT: 7.898 min Scan# 997  
 Delta R.T. 0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

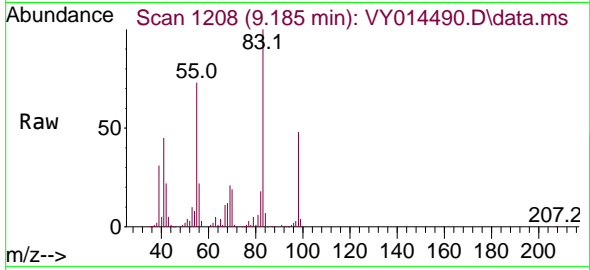
Tgt Ion:117 Resp: 80541  
 Ion Ratio Lower Upper  
 117 100  
 119 94.5 76.4 114.6  
 121 30.8 25.8 38.6





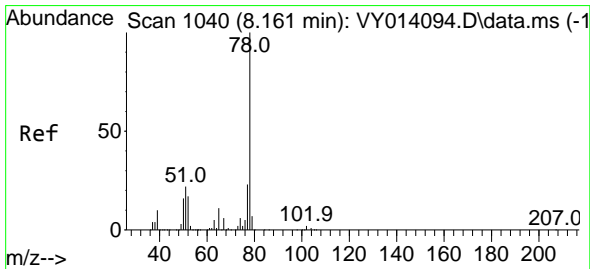
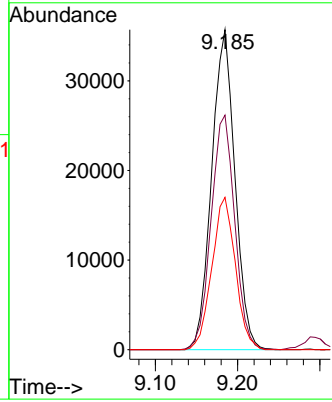
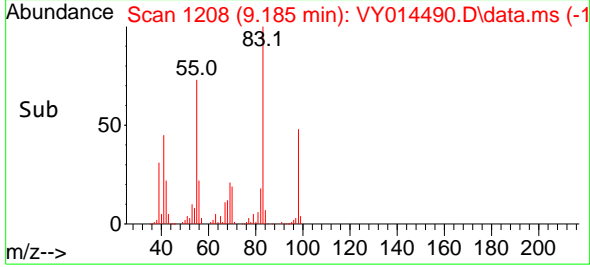
#39  
 Methylcyclohexane  
 Concen: 18.220 ug/l  
 RT: 9.185 min Scan# 1111  
 Delta R.T. -0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Instrument : MSVOA\_Y  
 Client Sample Id : VY0629SBS01

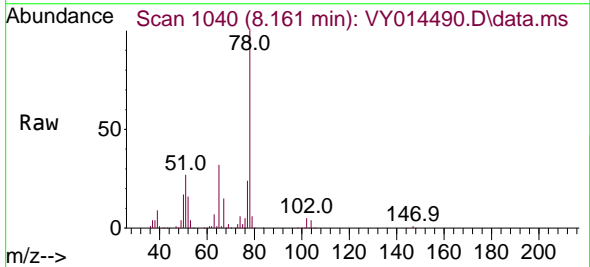


Tgt Ion: 83 Resp: 7017  
 Ion Ratio Lower Upper  
 83 100  
 55 73.3 63.0 94.4  
 98 47.6 37.4 56.2

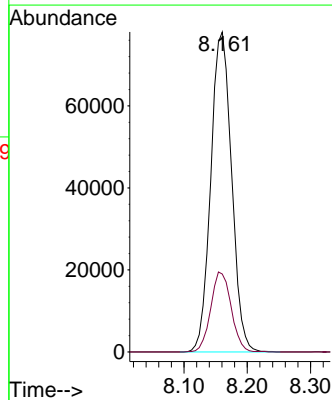
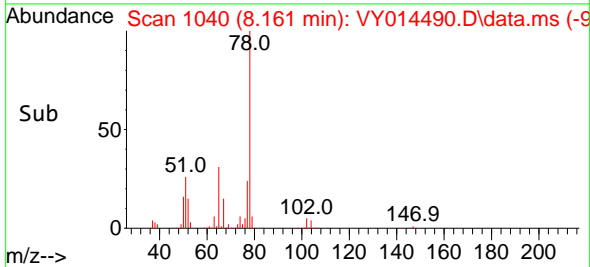
Manual Integrations  
**APPROVED**  
 Reviewed By :Krupa Patel 06/30/2023  
 Supervised By :Mahesh Dadoda 06/30/2023



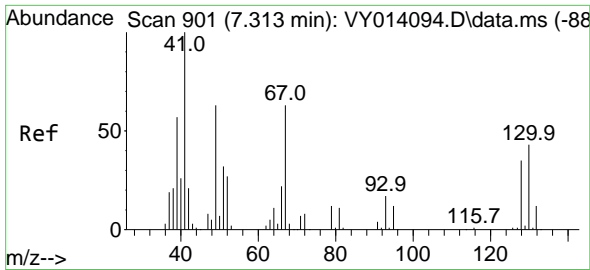
#40  
 Benzene  
 Concen: 18.759 ug/l  
 RT: 8.161 min Scan# 1040  
 Delta R.T. -0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



Tgt Ion: 78 Resp: 177874  
 Ion Ratio Lower Upper  
 78 100  
 77 24.4 19.0 28.6

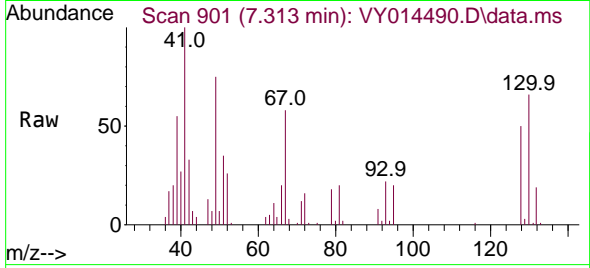






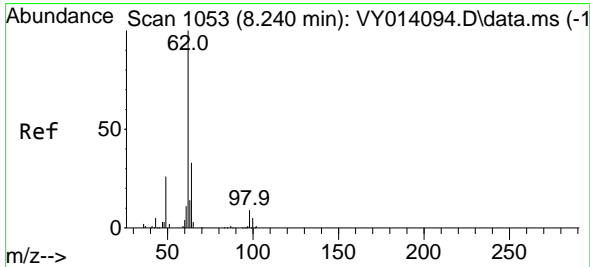
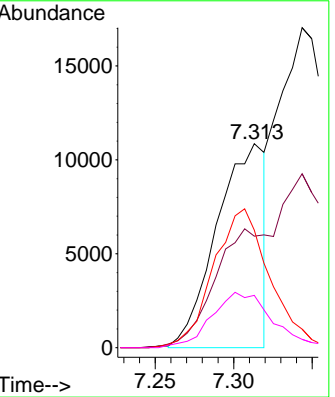
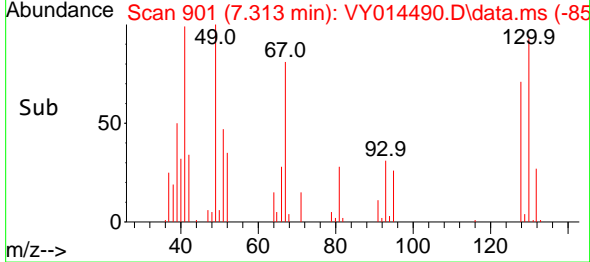
#41  
 Methacrylonitrile  
 Concen: 20.457 ug/l m  
 RT: 7.313 min Scan# 901  
 Delta R.T. 0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Instrument : MSVOA\_Y  
 Client Sample Id : VY0629SBS01

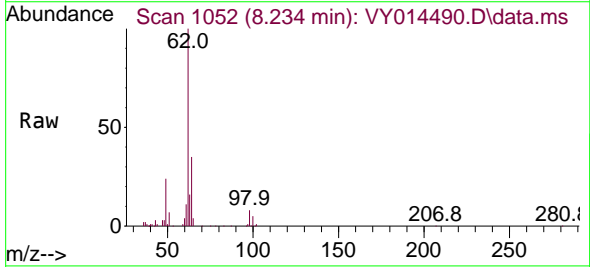


Tgt Ion: 41 Resp: 2339  
 Ion Ratio Lower Upper  
 41 100  
 39 88.2 52.1 78.1  
 67 0.0 66.2 99.2  
 52 0.0 29.9 44.9

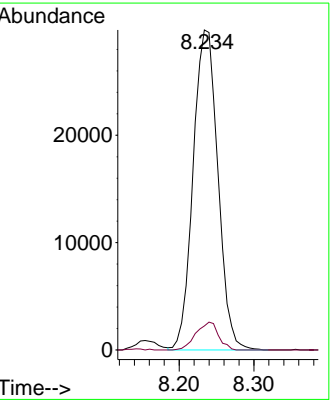
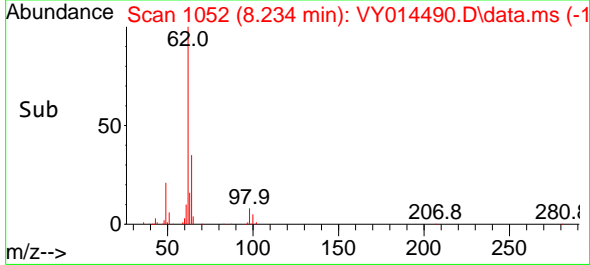
Manual Integrations  
**APPROVED**  
 Reviewed By :Krupa Patel 06/30/2023  
 Supervised By :Mahesh Dadoda 06/30/2023

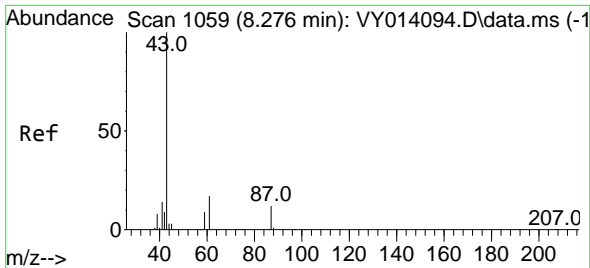


#42  
 1,2-Dichloroethane  
 Concen: 19.089 ug/l  
 RT: 8.234 min Scan# 1052  
 Delta R.T. -0.006 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



Tgt Ion: 62 Resp: 68624  
 Ion Ratio Lower Upper  
 62 100  
 98 7.9 0.0 15.8





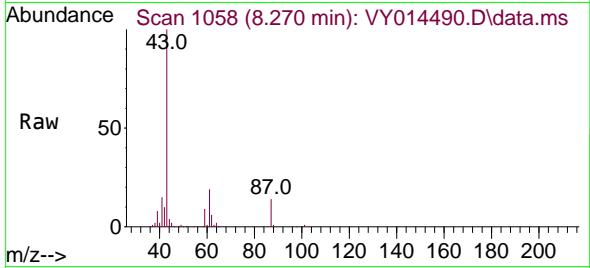
#43  
 Isopropyl Acetate  
 Concen: 19.152 ug/l  
 RT: 8.270 min Scan# 1059  
 Delta R.T. -0.006 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Instrument :

MSVOA\_Y

ClientSampleId :

VY0629SBS01



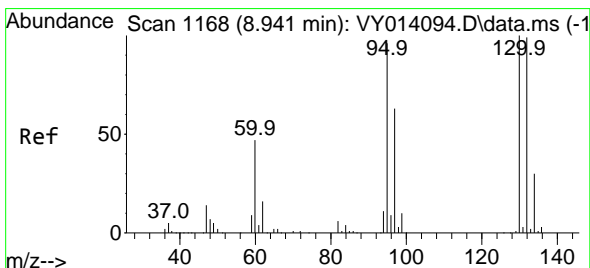
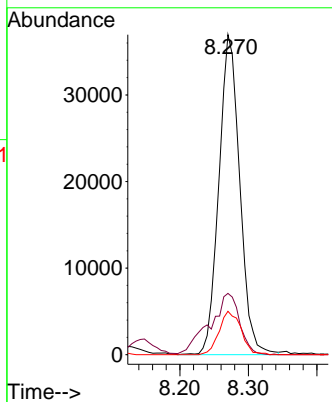
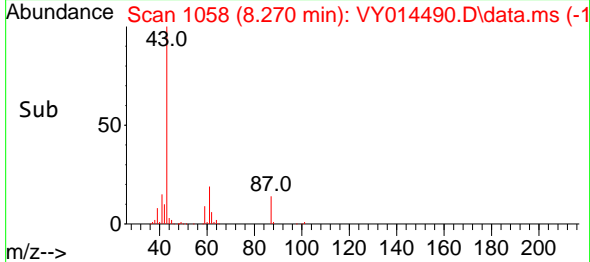
Tgt Ion: 43 Resp: 78024  
 Ion Ratio Lower Upper  
 43 100  
 61 27.4 21.1 31.7  
 87 14.3 9.8 14.8

Manual Integrations

APPROVED

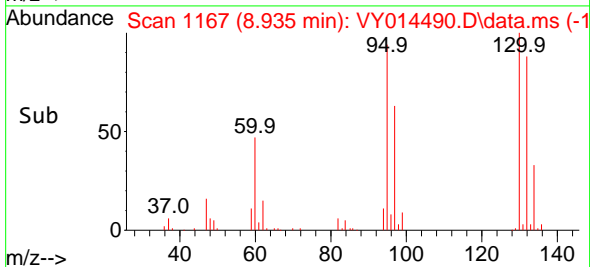
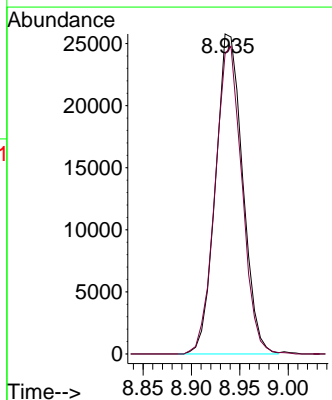
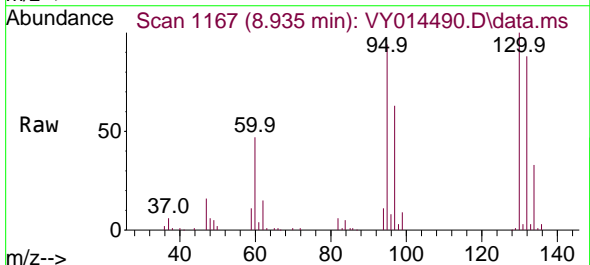
Reviewed By :Krupa Patel 06/30/2023

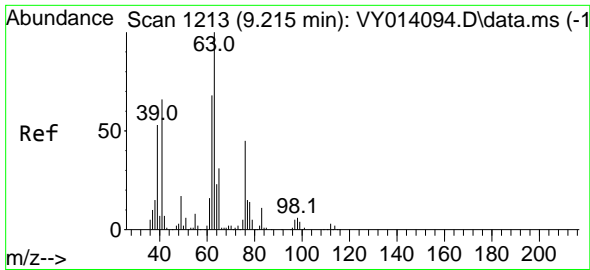
Supervised By :Mahesh Dadoda 06/30/2023



#44  
 Trichloroethene  
 Concen: 18.431 ug/l  
 RT: 8.935 min Scan# 1167  
 Delta R.T. -0.006 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Tgt Ion:130 Resp: 50175  
 Ion Ratio Lower Upper  
 130 100  
 95 93.8 0.0 196.0





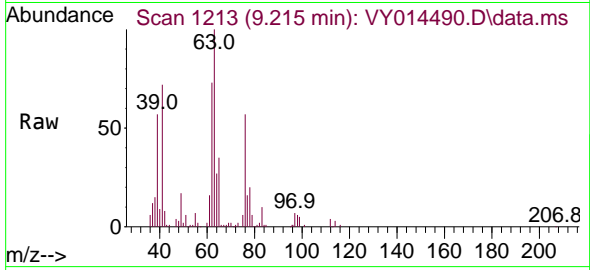
#45  
 1,2-Dichloropropane  
 Concen: 18.306 ug/l  
 RT: 9.215 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Instrument :

MSVOA\_Y

ClientSampleId :

VY0629SBS01



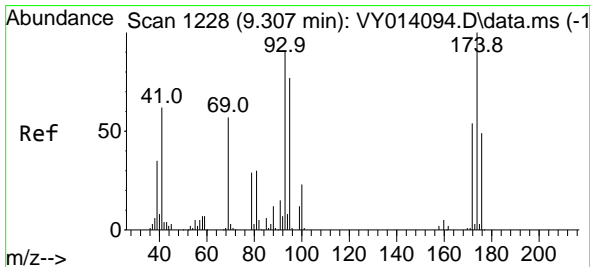
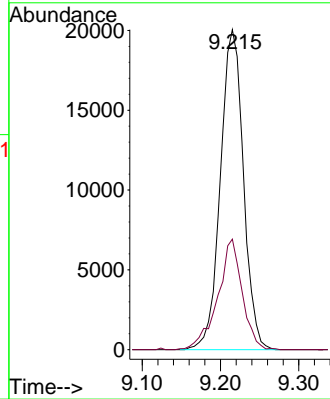
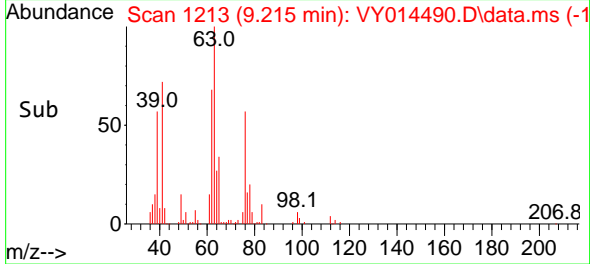
Tgt Ion: 63 Resp: 4092  
 Ion Ratio Lower Upper  
 63 100  
 65 34.6 23.8 35.6

Manual Integrations

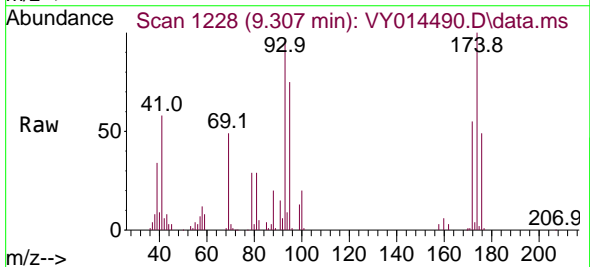
APPROVED

Reviewed By :Krupa Patel 06/30/2023

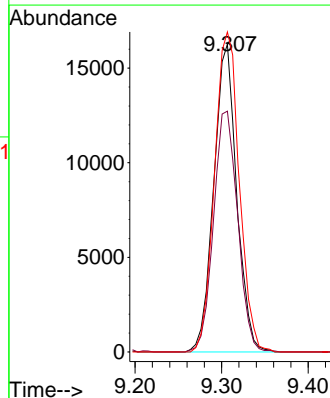
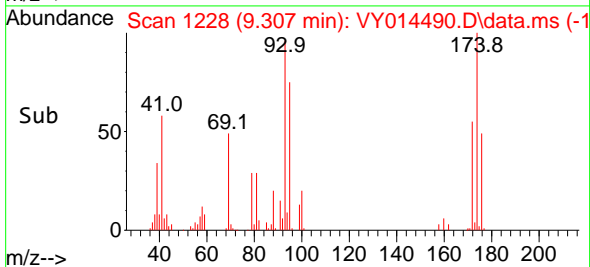
Supervised By :Mahesh Dadoda 06/30/2023

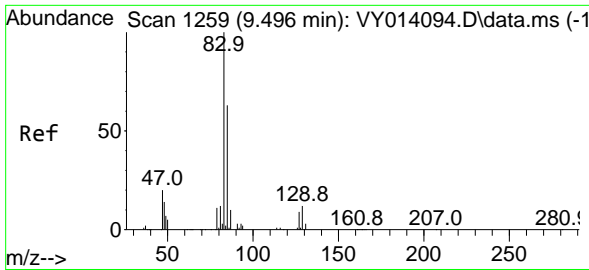


#46  
 Dibromomethane  
 Concen: 19.563 ug/l  
 RT: 9.307 min Scan# 1228  
 Delta R.T. -0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



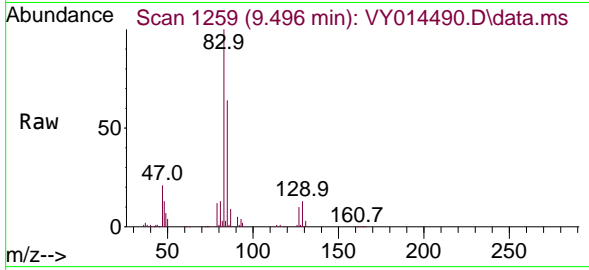
Tgt Ion: 93 Resp: 29888  
 Ion Ratio Lower Upper  
 93 100  
 95 82.4 66.6 100.0  
 174 112.1 84.8 127.2





#47  
 Bromodichloromethane  
 Concen: 18.740 ug/l  
 RT: 9.496 min Scan# 1259  
 Delta R.T. -0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

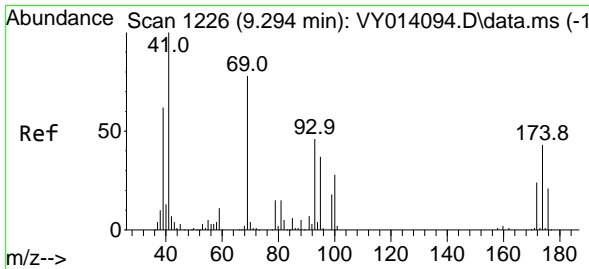
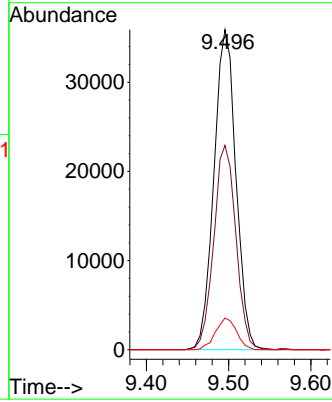
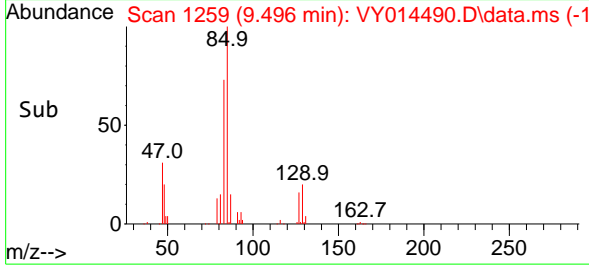
Instrument : MSVOA\_Y  
 Client Sample Id : VY0629SBS01



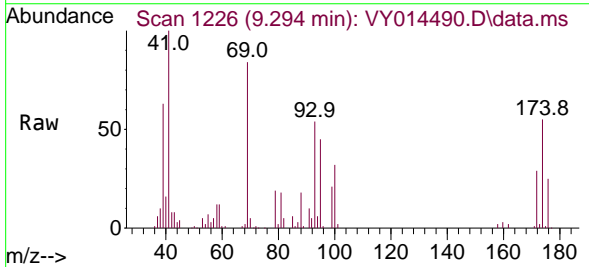
Tgt Ion: 83 Resp: 6673  
 Ion Ratio Lower Upper  
 83 100  
 85 63.8 50.1 75.1  
 127 9.9 7.1 10.7

Manual Integrations  
 APPROVED

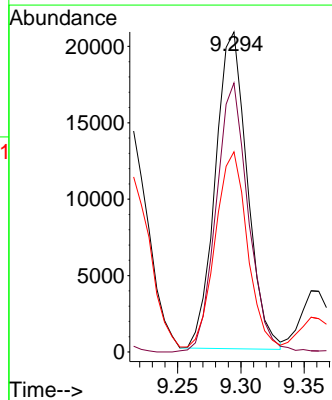
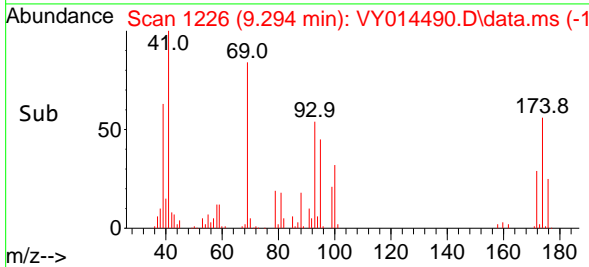
Reviewed By :Krupa Patel 06/30/2023  
 Supervised By :Mahesh Dadoda 06/30/2023

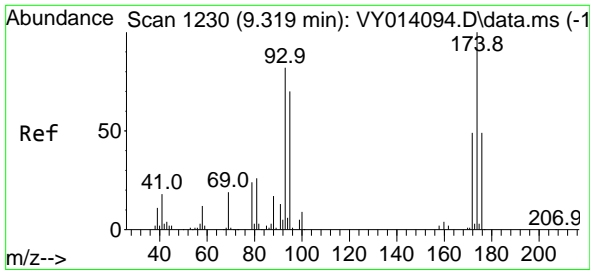


#48  
 Methyl methacrylate  
 Concen: 19.226 ug/l  
 RT: 9.294 min Scan# 1226  
 Delta R.T. 0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



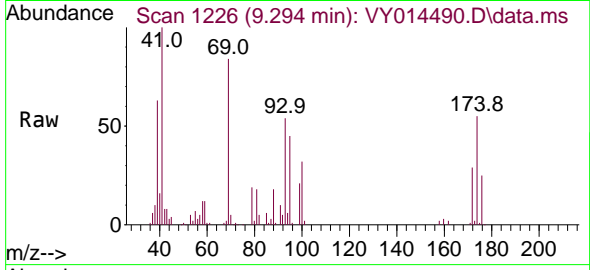
Tgt Ion: 41 Resp: 36379  
 Ion Ratio Lower Upper  
 41 100  
 69 85.6 64.5 96.7  
 39 62.0 50.8 76.2





#49  
 1,4-Dioxane  
 Concen: 417.805 ug/l  
 RT: 9.294 min Scan# 1226  
 Delta R.T. -0.025 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

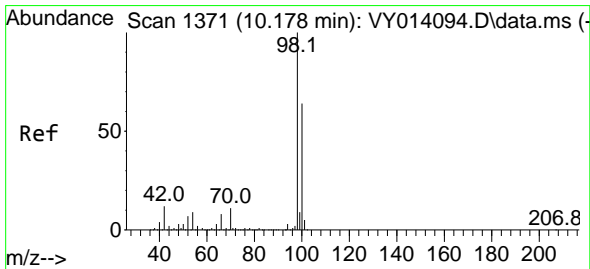
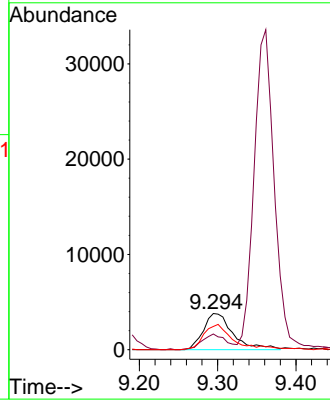
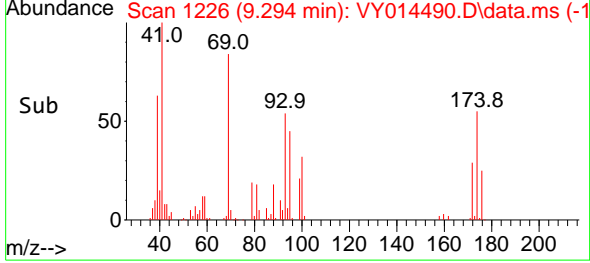
Instrument : MSVOA\_Y  
 ClientSampleId : VY0629SBS01



Tgt Ion: 88 Resp: 998  
 Ion Ratio Lower Upper  
 88 100  
 43 35.7 0.0 0.0  
 58 71.0 30.9 46.3

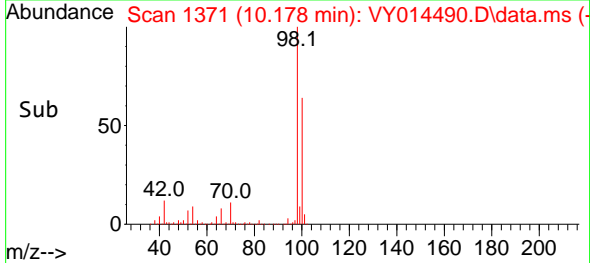
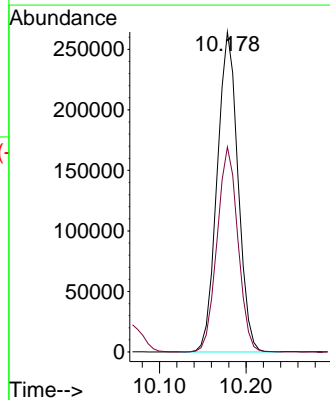
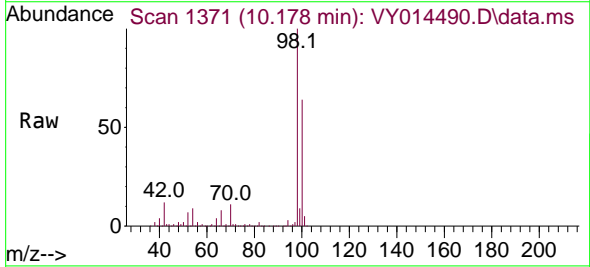
Manual Integrations  
 APPROVED

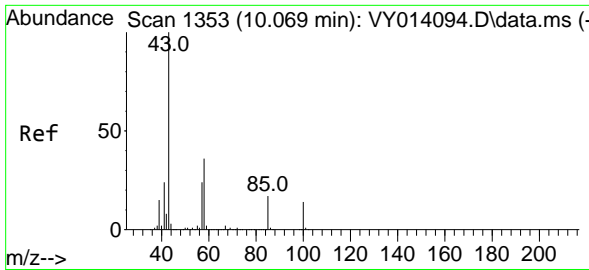
Reviewed By :Krupa Patel 06/30/2023  
 Supervised By :Mahesh Dadoda 06/30/2023



#50  
 Toluene-d8  
 Concen: 51.025 ug/l  
 RT: 10.178 min Scan# 1371  
 Delta R.T. 0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Tgt Ion: 98 Resp: 440650  
 Ion Ratio Lower Upper  
 98 100  
 100 64.1 50.1 75.1





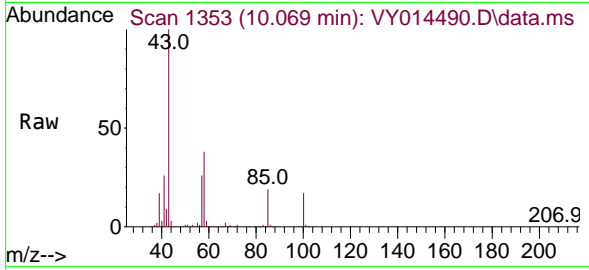
#51  
 4-Methyl-2-Pentanone  
 Concen: 99.857 ug/l  
 RT: 10.069 min Scan# 1353  
 Delta R.T. -0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Instrument :

MSVOA\_Y

ClientSampleId :

VY0629SBS01



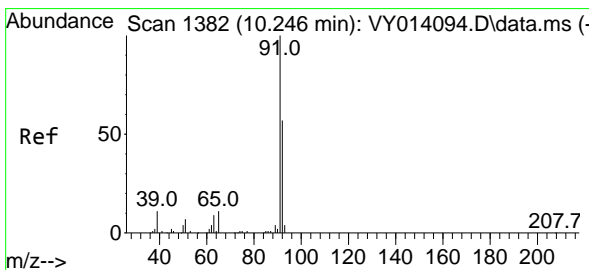
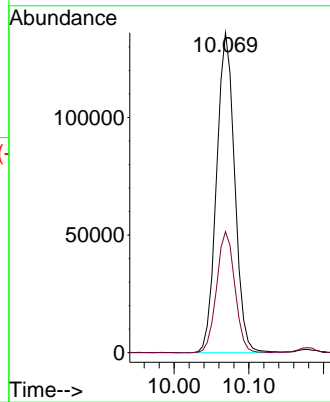
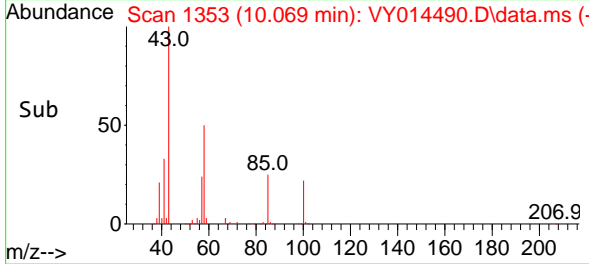
Tgt Ion: 43 Resp: 22960  
 Ion Ratio Lower Upper  
 43 100  
 58 38.1 29.0 43.6

Manual Integrations

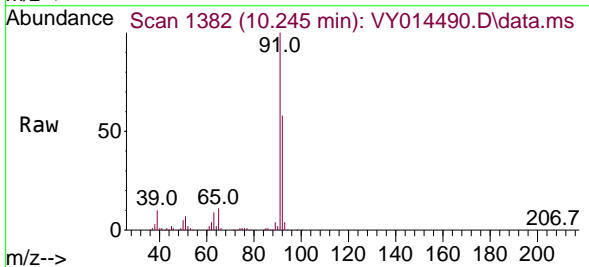
APPROVED

Reviewed By :Krupa Patel 06/30/2023

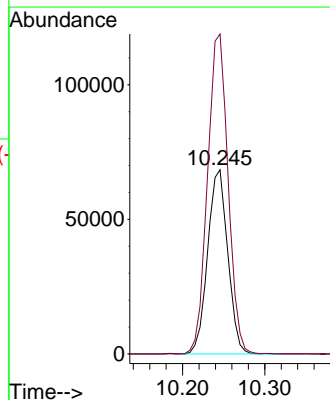
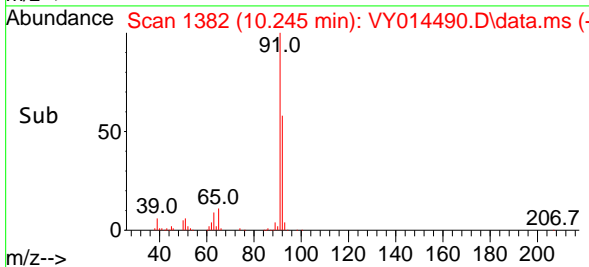
Supervised By :Mahesh Dadoda 06/30/2023

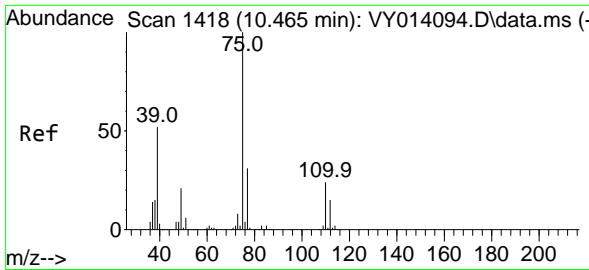


#52  
 Toluene  
 Concen: 19.048 ug/l  
 RT: 10.245 min Scan# 1382  
 Delta R.T. -0.001 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



Tgt Ion: 92 Resp: 116209  
 Ion Ratio Lower Upper  
 92 100  
 91 177.8 143.8 215.6





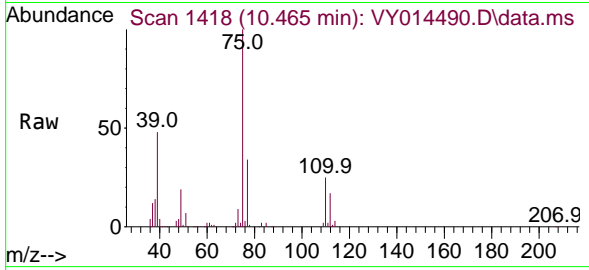
#53  
 t-1,3-Dichloropropene  
 Concen: 18.402 ug/l  
 RT: 10.465 min Scan# 1418  
 Delta R.T. -0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Instrument :

MSVOA\_Y

ClientSampleId :

VY0629SBS01



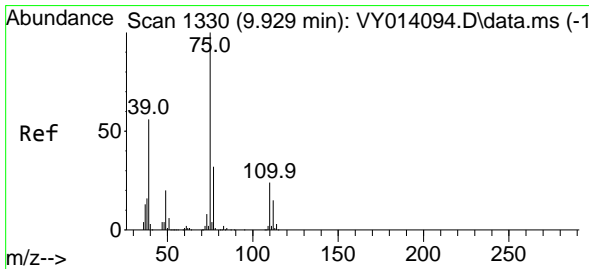
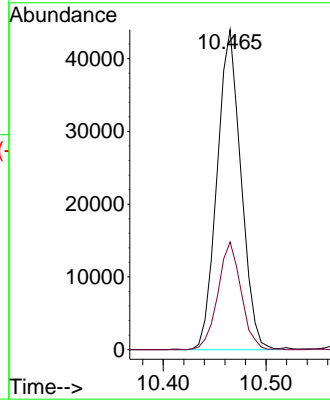
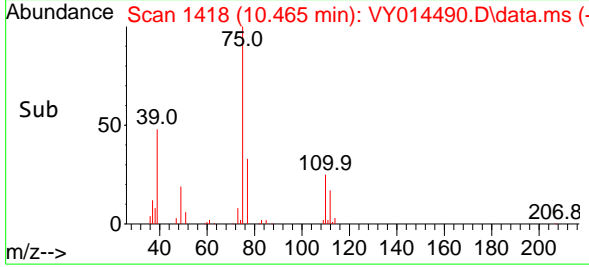
Tgt Ion: 75 Resp: 7104  
 Ion Ratio Lower Upper  
 75 100  
 77 33.5 25.0 37.4

Manual Integrations

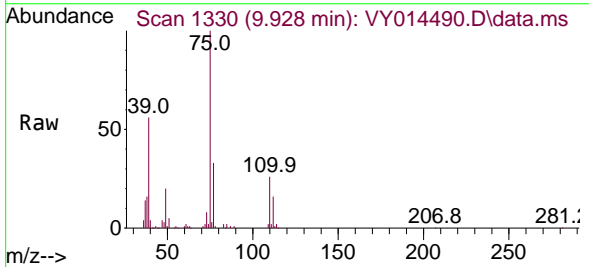
APPROVED

Reviewed By :Krupa Patel 06/30/2023

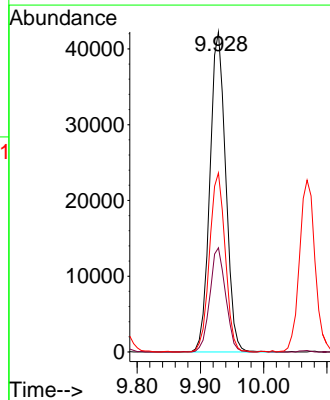
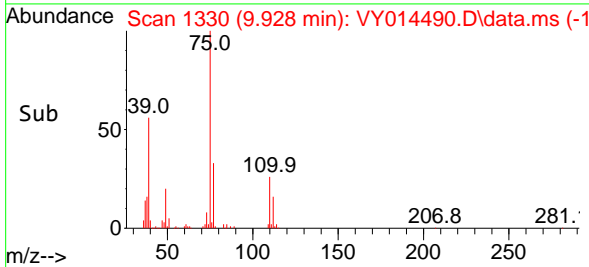
Supervised By :Mahesh Dadoda 06/30/2023

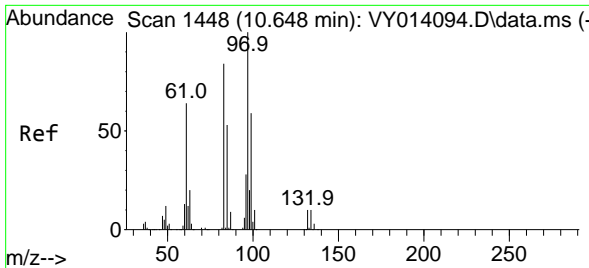


#54  
 cis-1,3-Dichloropropene  
 Concen: 18.465 ug/l  
 RT: 9.928 min Scan# 1330  
 Delta R.T. -0.001 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



Tgt Ion: 75 Resp: 73532  
 Ion Ratio Lower Upper  
 75 100  
 77 32.6 24.2 36.4  
 39 55.9 42.2 63.4





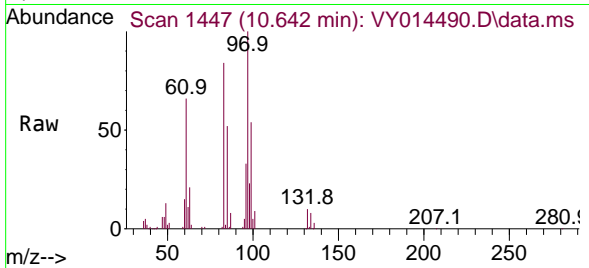
#55  
 1,1,2-Trichloroethane  
 Concen: 19.369 ug/l  
 RT: 10.642 min Scan# 1448  
 Delta R.T. -0.006 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Instrument :

MSVOA\_Y

Client Sample Id :

VY0629SBS01



Tgt Ion: 97 Resp: 39620

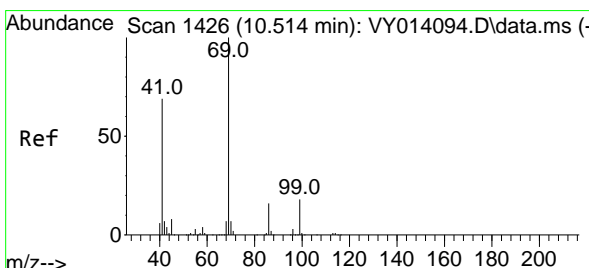
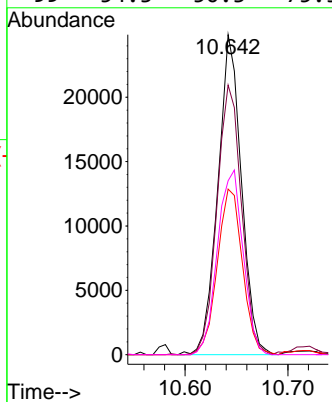
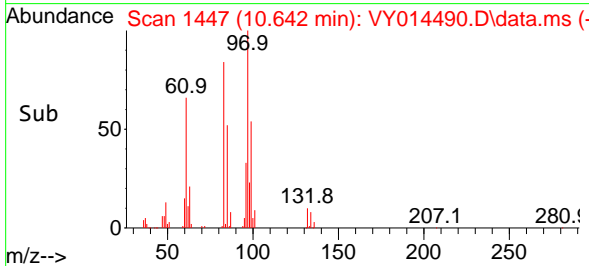
Ion	Ratio	Lower	Upper
97	100		
83	84.2	72.0	108.0
85	51.8	45.4	68.0
99	54.3	50.3	75.5

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 06/30/2023

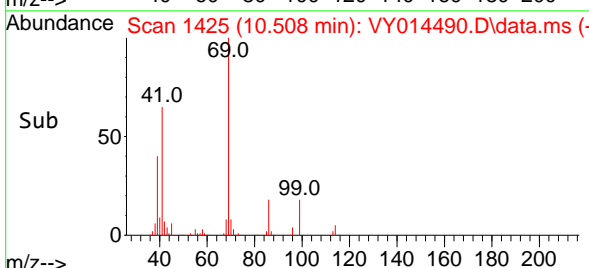
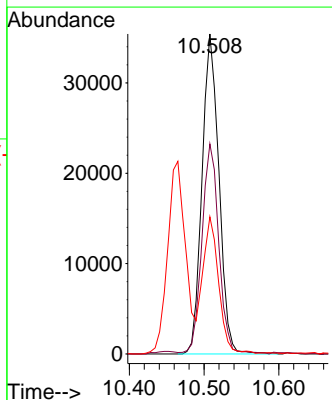
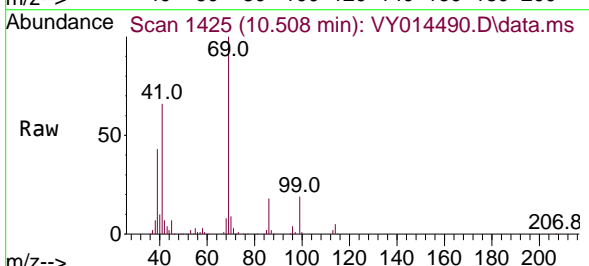
Supervised By :Mahesh Dadoda 06/30/2023



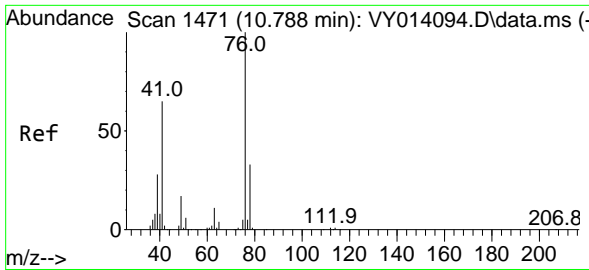
#56  
 Ethyl methacrylate  
 Concen: 19.055 ug/l  
 RT: 10.508 min Scan# 1425  
 Delta R.T. -0.006 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Tgt Ion: 69 Resp: 55674

Ion	Ratio	Lower	Upper
69	100		
41	65.8	57.6	86.4
39	39.3	34.1	51.1

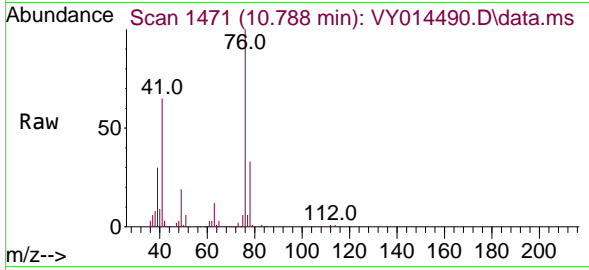






#57  
 1,3-Dichloropropane  
 Concen: 18.943 ug/l  
 RT: 10.788 min Scan# 1471  
 Delta R.T. 0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

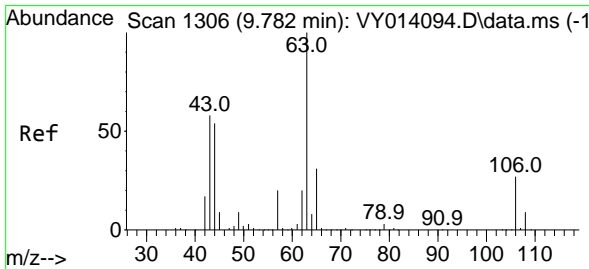
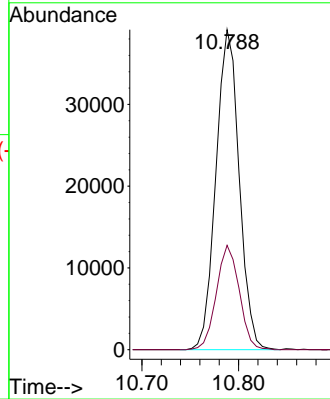
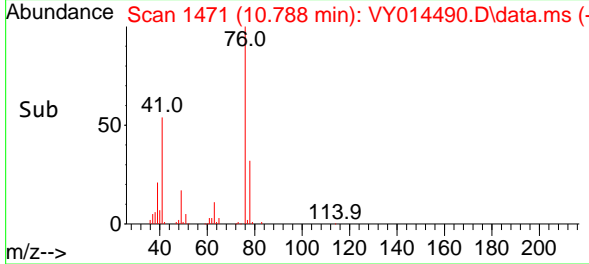
Instrument : MSVOA\_Y  
 ClientSampleId : VY0629SBS01



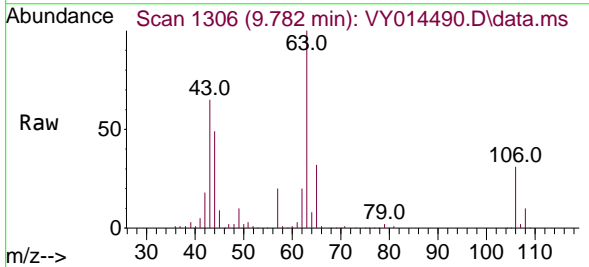
Tgt Ion: 76 Resp: 65184  
 Ion Ratio Lower Upper  
 76 100  
 78 32.0 25.3 37.9

Manual Integrations  
 APPROVED

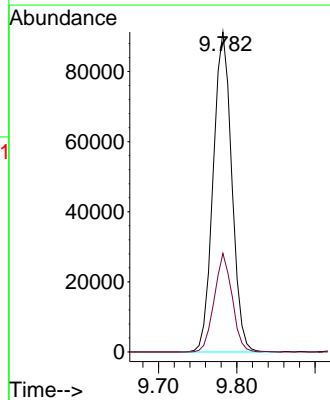
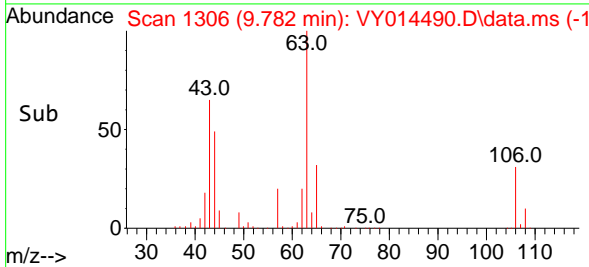
Reviewed By :Krupa Patel 06/30/2023  
 Supervised By :Mahesh Dadoda 06/30/2023

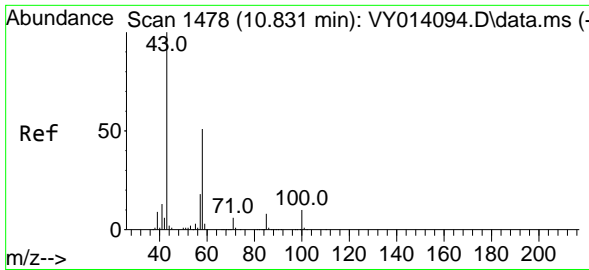


#58  
 2-Chloroethyl Vinyl ether  
 Concen: 109.957 ug/l  
 RT: 9.782 min Scan# 1306  
 Delta R.T. 0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



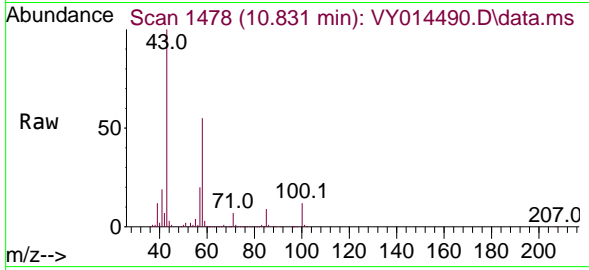
Tgt Ion: 63 Resp: 150489  
 Ion Ratio Lower Upper  
 63 100  
 106 29.5 21.2 31.8





#59  
 2-Hexanone  
 Concen: 101.042 ug/l  
 RT: 10.831 min Scan# 1478  
 Delta R.T. -0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

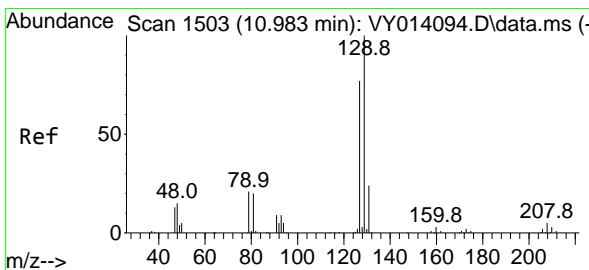
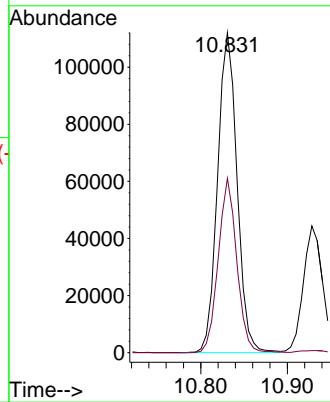
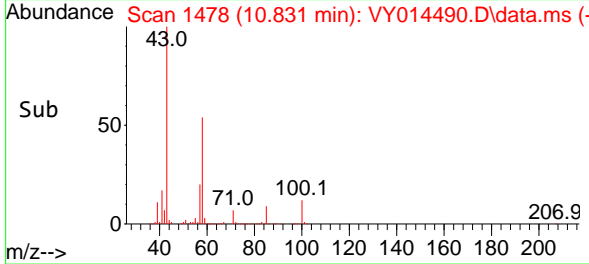
Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0629SBS01



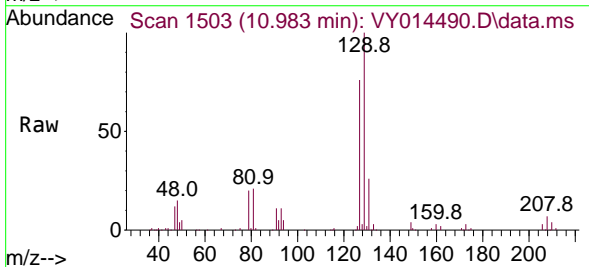
Tgt Ion: 43 Resp: 17506  
 Ion Ratio Lower Upper  
 43 100  
 58 52.0 25.1 75.3

Manual Integrations  
**APPROVED**

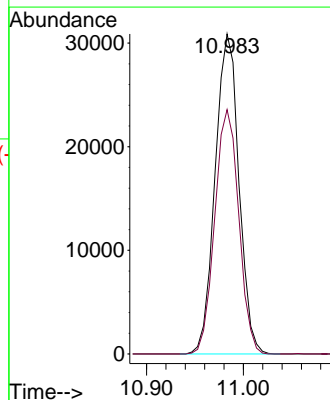
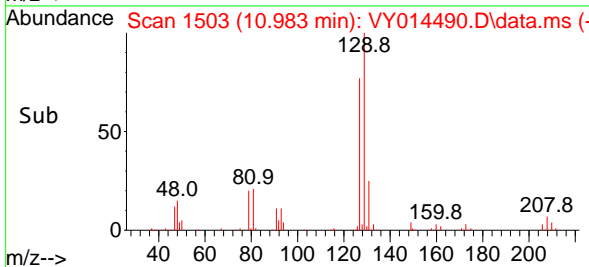
Reviewed By :Krupa Patel 06/30/2023  
 Supervised By :Mahesh Dadoda 06/30/2023

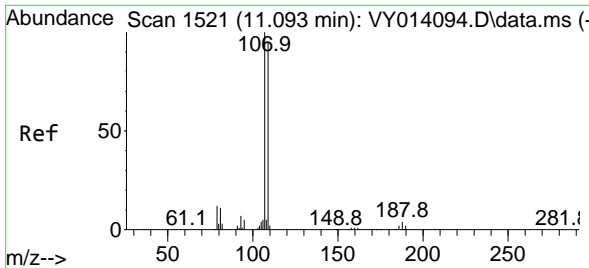


#60  
 Dibromochloromethane  
 Concen: 19.412 ug/l  
 RT: 10.983 min Scan# 1503  
 Delta R.T. 0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



Tgt Ion:129 Resp: 52682  
 Ion Ratio Lower Upper  
 129 100  
 127 77.0 38.5 115.5





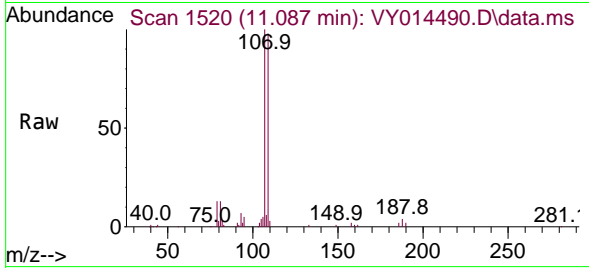
#61  
 1,2-Dibromoethane  
 Concen: 19.715 ug/l  
 RT: 11.087 min Scan# 1109  
 Delta R.T. -0.006 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Instrument :

MSVOA\_Y

ClientSampleId :

VY0629SBS01



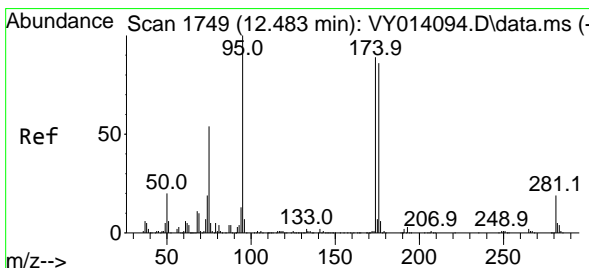
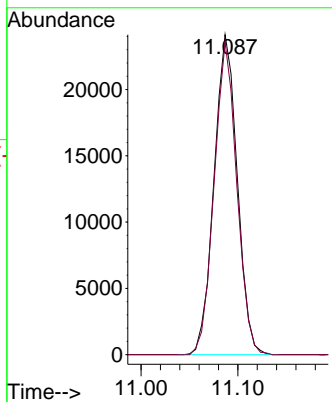
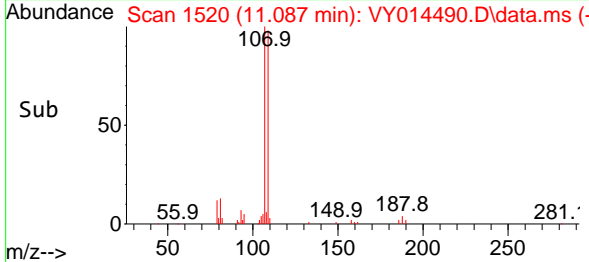
Tgt Ion:107 Resp: 40159  
 Ion Ratio Lower Upper  
 107 100  
 109 95.4 75.6 113.4

Manual Integrations

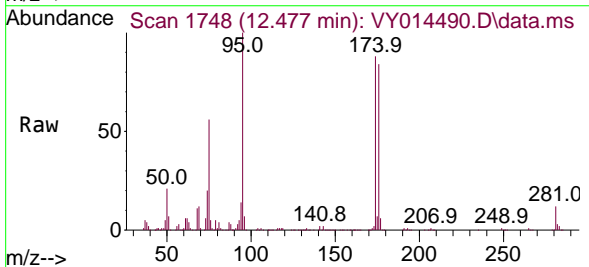
APPROVED

Reviewed By :Krupa Patel 06/30/2023

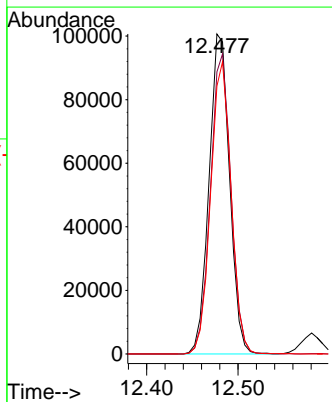
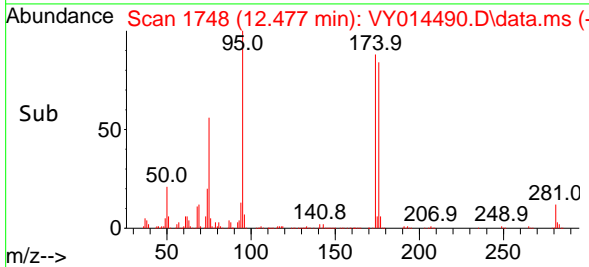
Supervised By :Mahesh Dadoda 06/30/2023

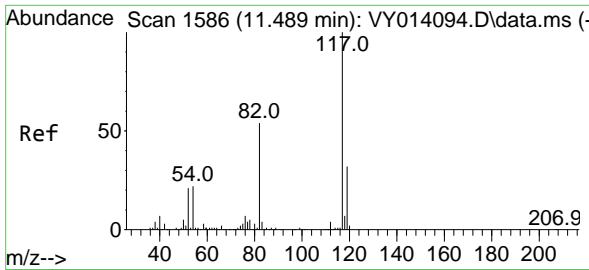


#62  
 4-Bromofluorobenzene  
 Concen: 50.796 ug/l  
 RT: 12.477 min Scan# 1748  
 Delta R.T. -0.006 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



Tgt Ion: 95 Resp: 156607  
 Ion Ratio Lower Upper  
 95 100  
 174 93.9 0.0 178.2  
 176 91.0 0.0 173.8





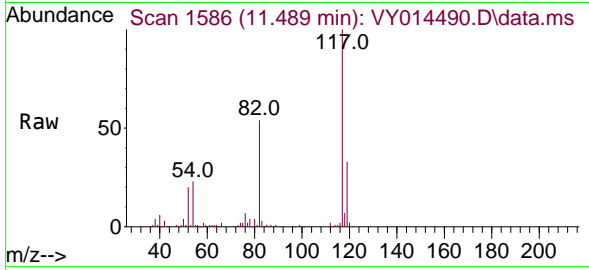
#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 11.489 min Scan# 1586  
 Delta R.T. 0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Instrument :

MSVOA\_Y

ClientSampleId :

VY0629SBS01



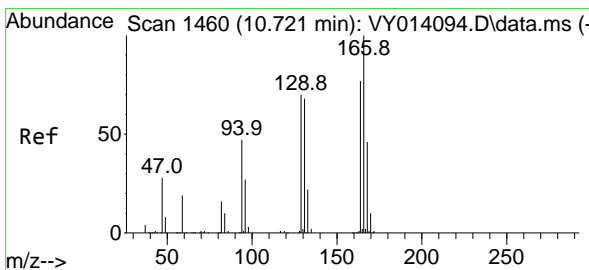
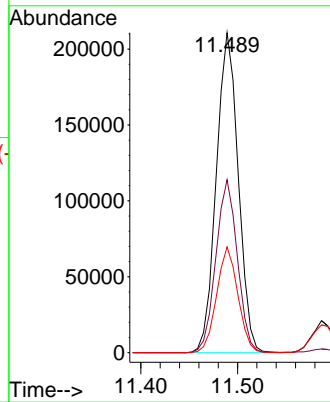
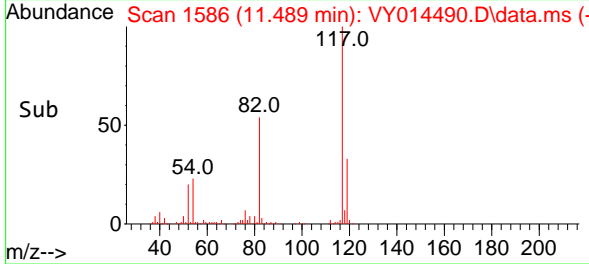
Tgt Ion:117 Resp: 332140  
 Ion Ratio Lower Upper  
 117 100  
 82 54.0 43.4 65.0  
 119 33.0 26.3 39.5

Manual Integrations

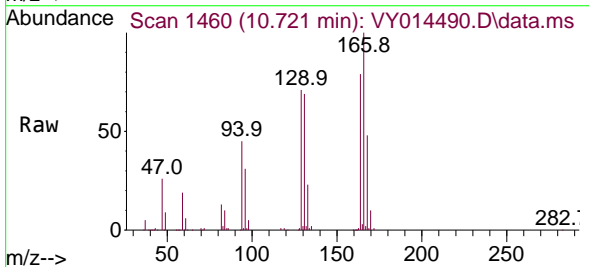
APPROVED

Reviewed By :Krupa Patel 06/30/2023

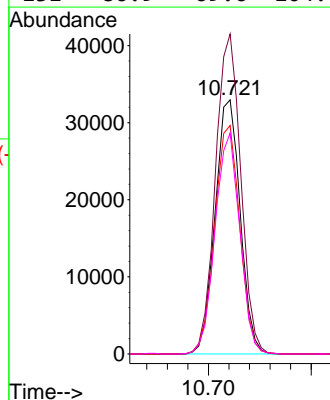
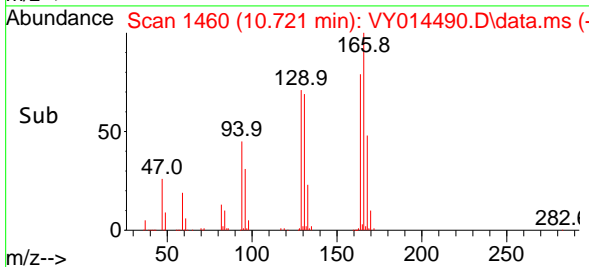
Supervised By :Mahesh Dadoda 06/30/2023

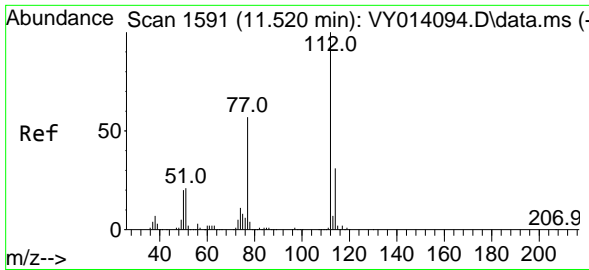


#64  
 Tetrachloroethene  
 Concen: 19.778 ug/l  
 RT: 10.721 min Scan# 1460  
 Delta R.T. 0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



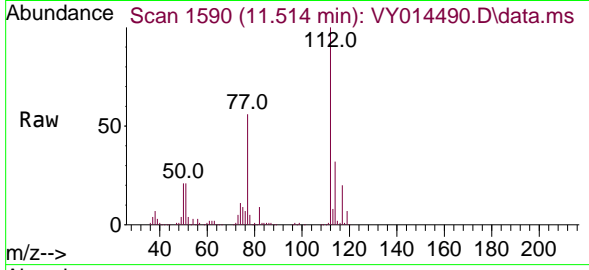
Tgt Ion:164 Resp: 55899  
 Ion Ratio Lower Upper  
 164 100  
 166 125.9 103.0 154.6  
 129 89.9 77.2 115.8  
 131 86.9 69.6 104.4





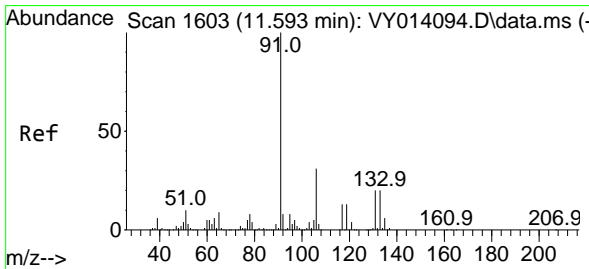
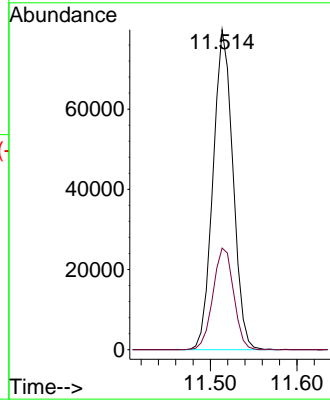
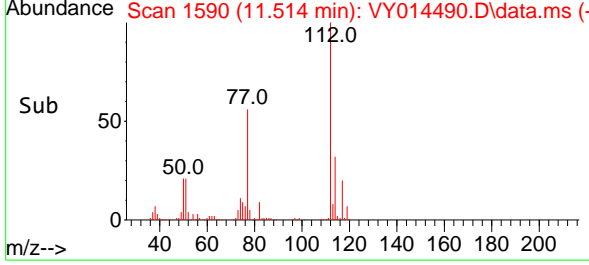
#65  
 Chlorobenzene  
 Concen: 18.672 ug/l  
 RT: 11.514 min Scan# 1150  
 Delta R.T. -0.006 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Instrument : MSVOA\_Y  
 Client Sample Id : VY0629SBS01

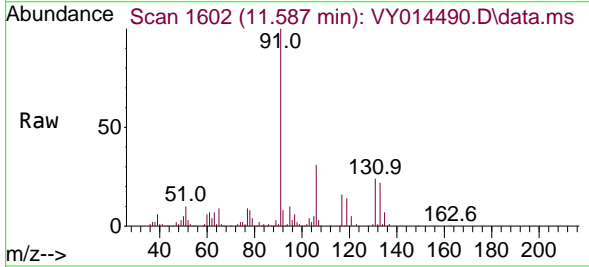


Tgt Ion:112 Resp: 12741  
 Ion Ratio Lower Upper  
 112 100  
 114 31.7 25.5 38.3

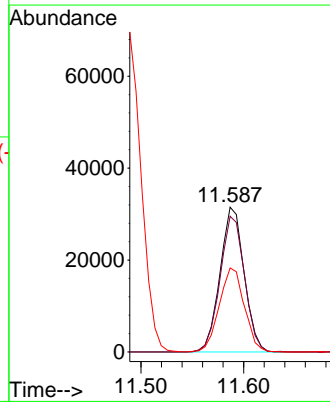
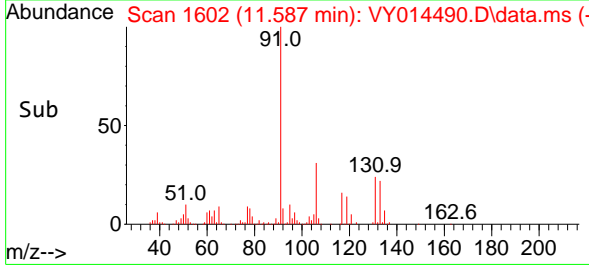
Manual Integrations  
**APPROVED**  
 Reviewed By :Krupa Patel 06/30/2023  
 Supervised By :Mahesh Dadoda 06/30/2023

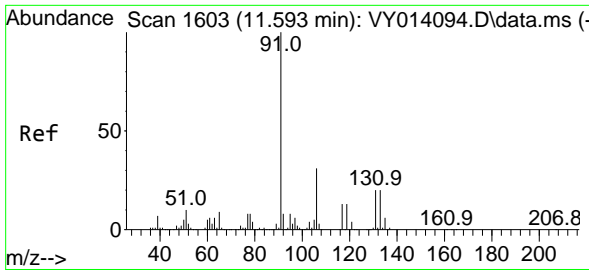


#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 18.658 ug/l  
 RT: 11.587 min Scan# 1602  
 Delta R.T. -0.006 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



Tgt Ion:131 Resp: 51283  
 Ion Ratio Lower Upper  
 131 100  
 133 95.1 47.5 142.6  
 119 60.4 31.6 94.7





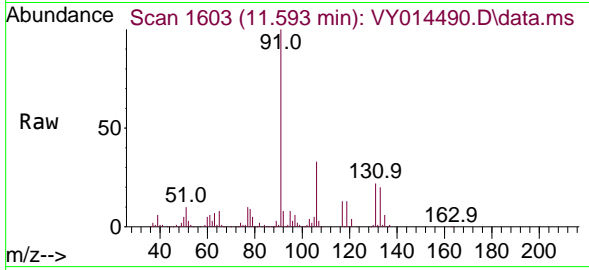
#67  
 Ethyl Benzene  
 Concen: 18.195 ug/l  
 RT: 11.593 min Scan# 1603  
 Delta R.T. -0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Instrument :

MSVOA\_Y

Client Sample Id :

VY0629SBS01



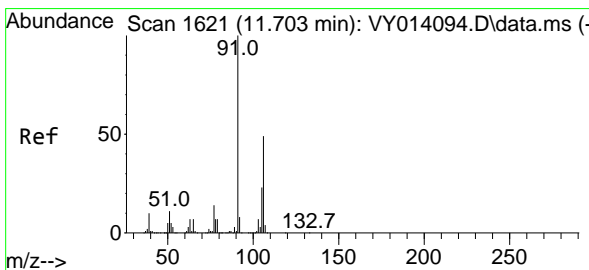
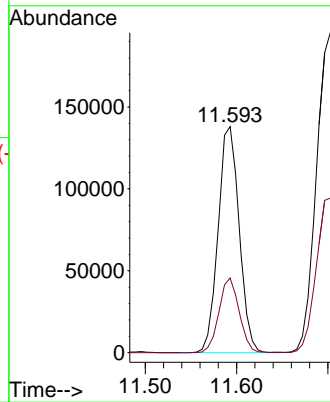
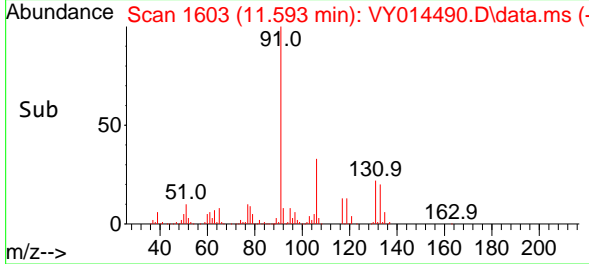
Tgt Ion: 91 Resp: 221086  
 Ion Ratio Lower Upper  
 91 100  
 106 33.0 24.6 36.8

Manual Integrations

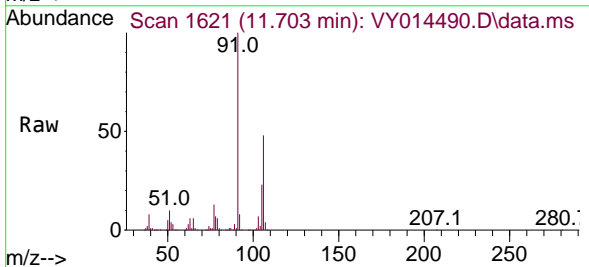
APPROVED

Reviewed By :Krupa Patel 06/30/2023

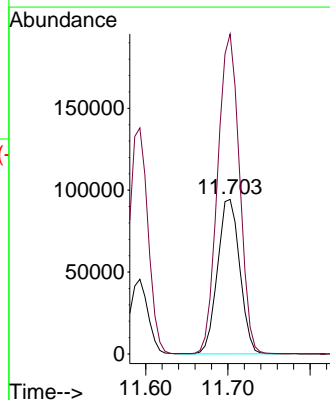
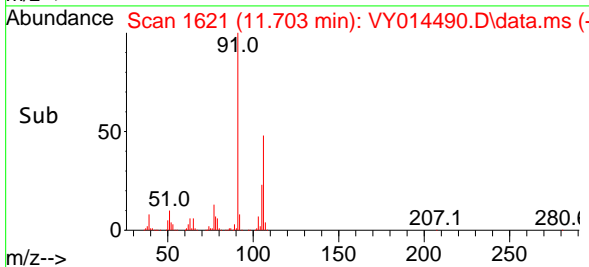
Supervised By :Mahesh Dadoda 06/30/2023

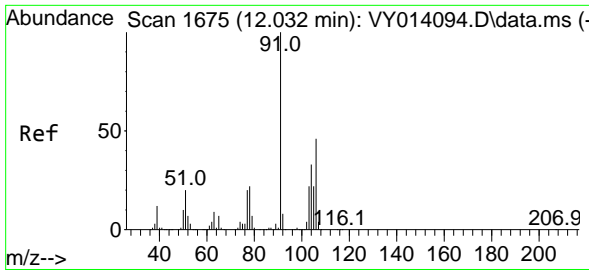


#68  
 m/p-Xylenes  
 Concen: 37.396 ug/l  
 RT: 11.703 min Scan# 1621  
 Delta R.T. -0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



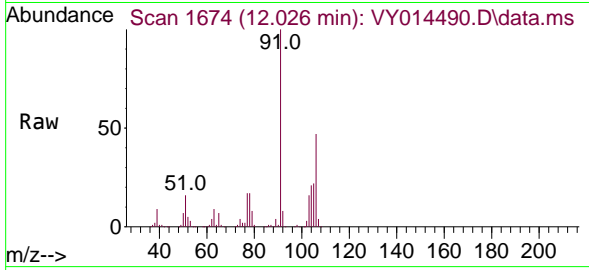
Tgt Ion:106 Resp: 177473  
 Ion Ratio Lower Upper  
 106 100  
 91 203.2 166.1 249.1





#69  
 o-Xylene  
 Concen: 18.608 ug/l  
 RT: 12.026 min Scan# 1675  
 Delta R.T. -0.006 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

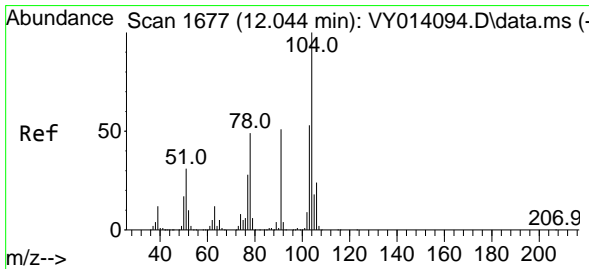
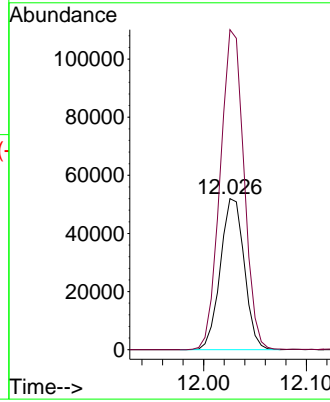
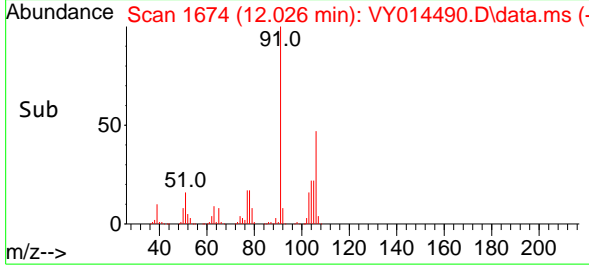
Instrument : MSVOA\_Y  
 ClientSampleId : VY0629SBS01



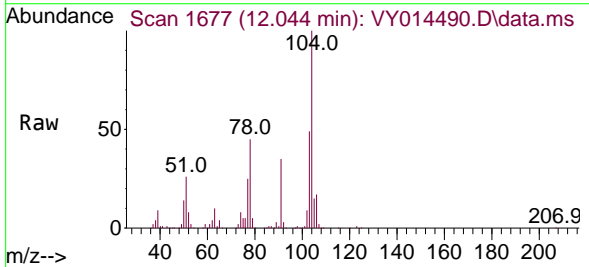
Tgt Ion:106 Resp: 8403  
 Ion Ratio Lower Upper  
 106 100  
 91 211.1 108.1 324.3

Manual Integrations  
**APPROVED**

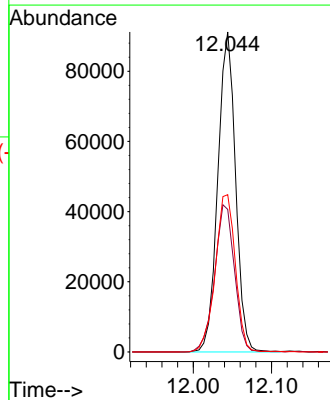
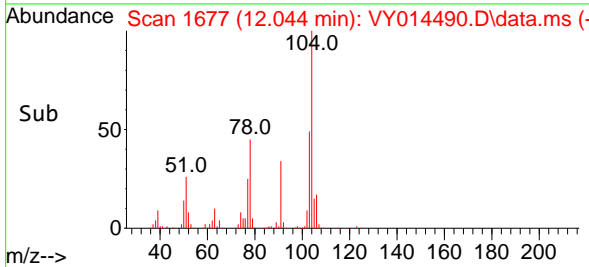
Reviewed By :Krupa Patel 06/30/2023  
 Supervised By :Mahesh Dadoda 06/30/2023

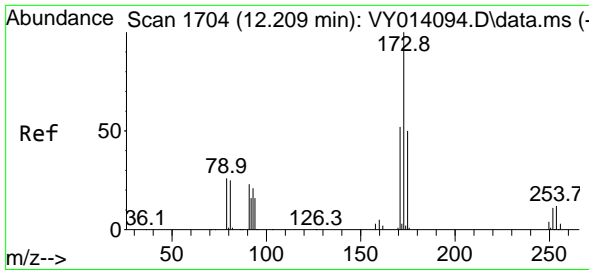


#70  
 Styrene  
 Concen: 18.579 ug/l  
 RT: 12.044 min Scan# 1677  
 Delta R.T. -0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



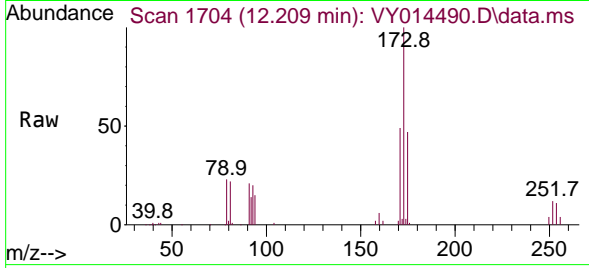
Tgt Ion:104 Resp: 143797  
 Ion Ratio Lower Upper  
 104 100  
 78 51.6 41.5 62.3  
 103 55.8 44.6 67.0





#71  
 Bromoform  
 Concen: 19.964 ug/l  
 RT: 12.209 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

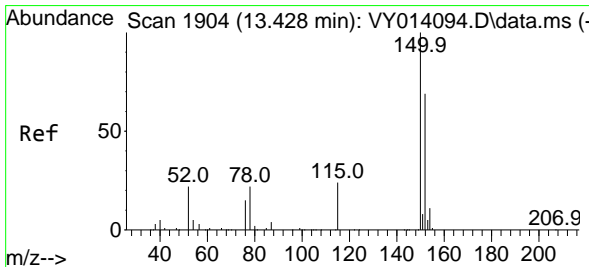
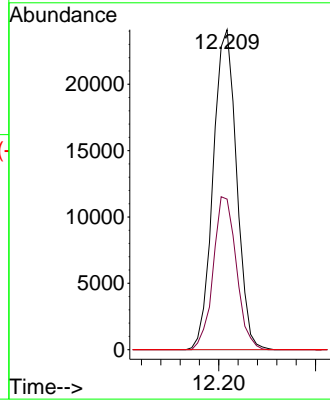
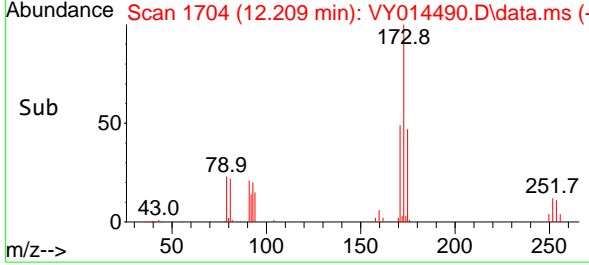
Instrument : MSVOA\_Y  
 Client Sample Id : VY0629SBS01



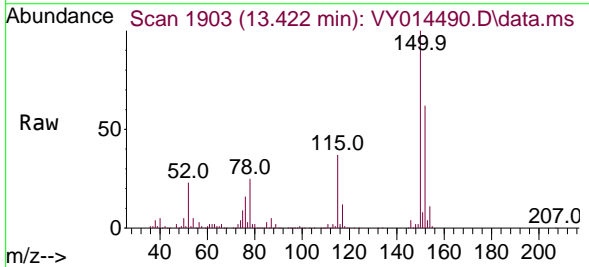
Tgt Ion:173 Resp: 4055  
 Ion Ratio Lower Upper  
 173 100  
 175 47.2 24.6 73.8  
 254 0.0 0.2 0.2

Manual Integrations  
 APPROVED

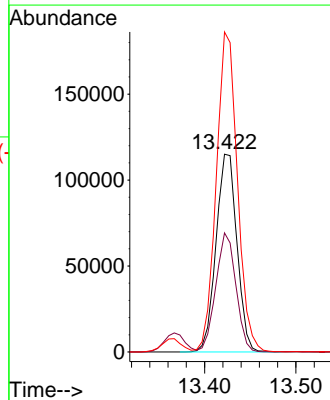
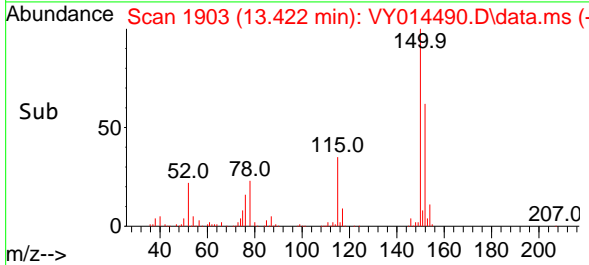
Reviewed By :Krupa Patel 06/30/2023  
 Supervised By :Mahesh Dadoda 06/30/2023



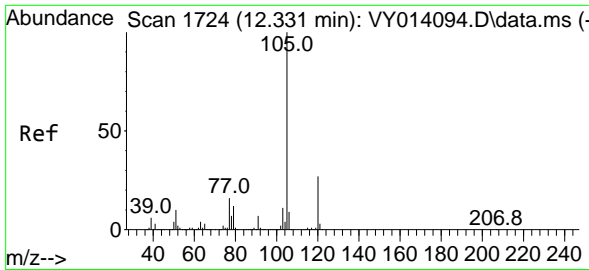
#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 13.422 min Scan# 1903  
 Delta R.T. -0.006 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



Tgt Ion:152 Resp: 183074  
 Ion Ratio Lower Upper  
 152 100  
 115 57.9 28.8 86.5  
 150 163.4 0.0 348.8

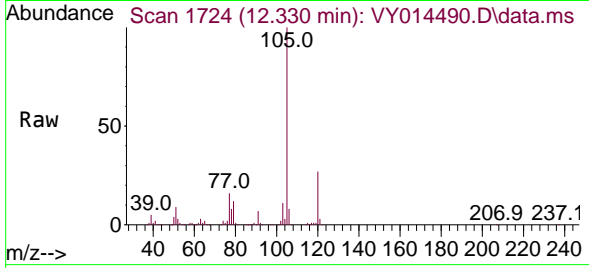






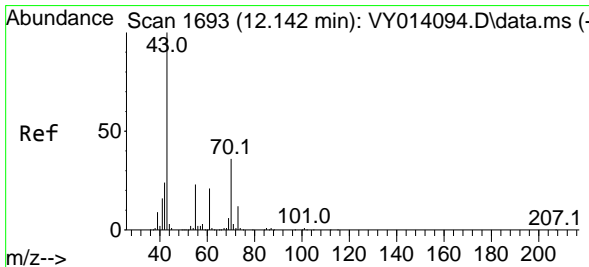
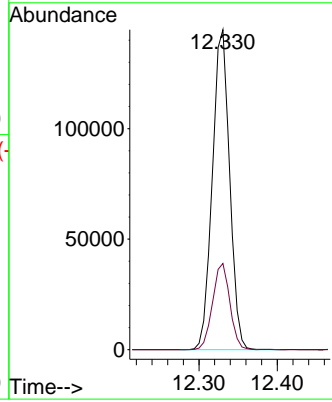
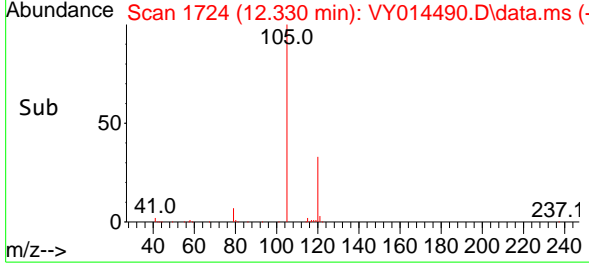
#73  
 Isopropylbenzene  
 Concen: 17.971 ug/l  
 RT: 12.330 min Scan# 1724  
 Delta R.T. -0.001 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Instrument : MSVOA\_Y  
 ClientSampleId : VY0629SBS01

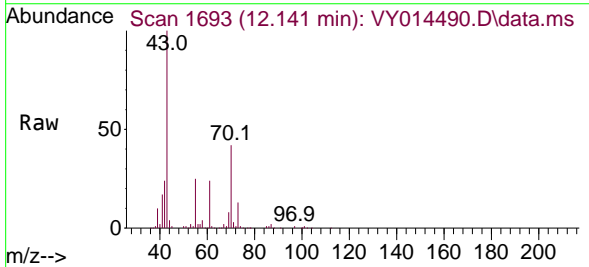


Tgt Ion: 105 Resp: 22153  
 Ion Ratio Lower Upper  
 105 100  
 120 26.9 13.3 39.9

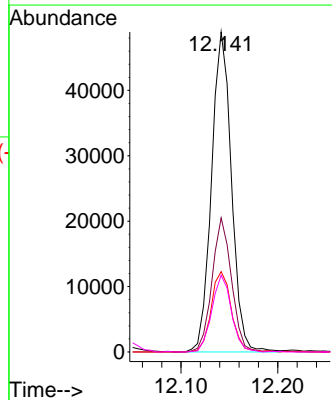
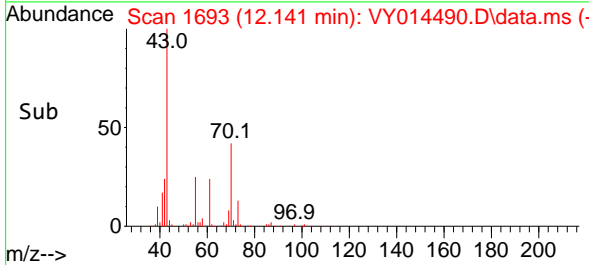
Manual Integrations  
**APPROVED**  
 Reviewed By :Krupa Patel 06/30/2023  
 Supervised By :Mahesh Dadoda 06/30/2023

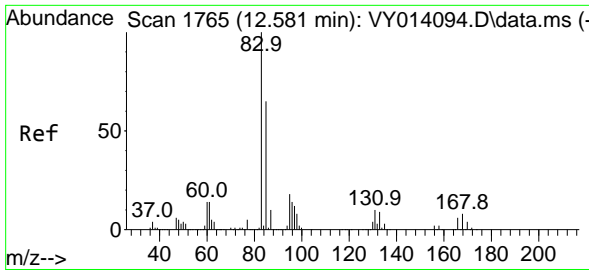


#74  
 N-ethyl acetate  
 Concen: 17.967 ug/l  
 RT: 12.141 min Scan# 1693  
 Delta R.T. -0.001 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



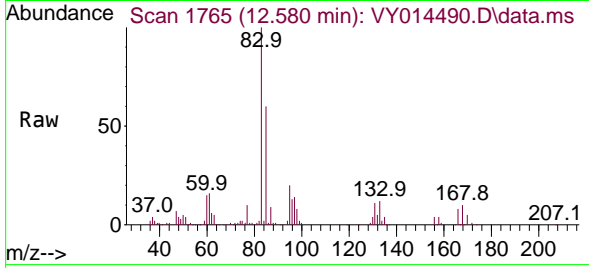
Tgt Ion: 43 Resp: 70142  
 Ion Ratio Lower Upper  
 43 100  
 70 41.1 29.7 44.5  
 55 25.6 18.3 27.5  
 61 23.5 17.5 26.3





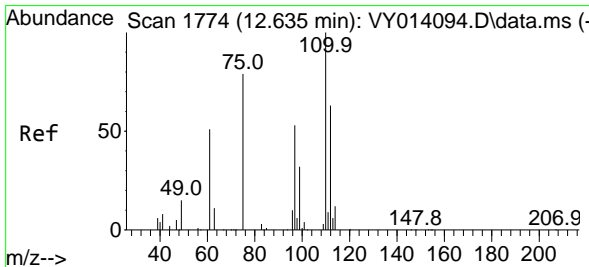
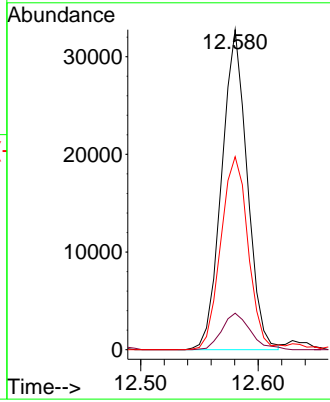
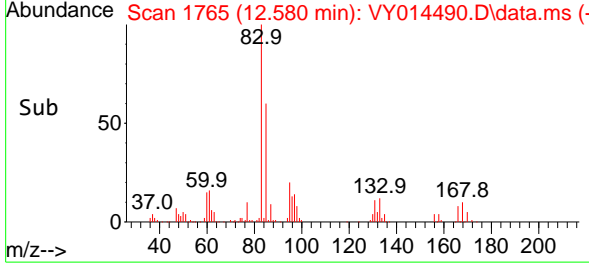
#75  
 1,1,2,2-Tetrachloroethane  
 Concen: 18.763 ug/l  
 RT: 12.580 min Scan# 1765  
 Delta R.T. -0.001 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Instrument : MSVOA\_Y  
 ClientSampleId : VY0629SBS01

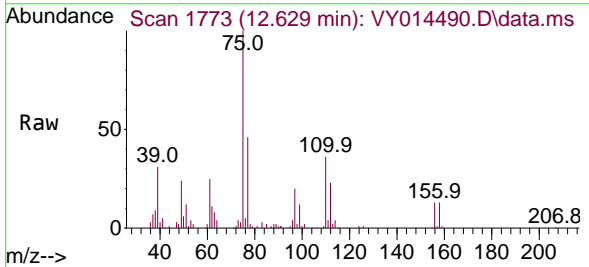


Tgt Ion: 83 Resp: 4943  
 Ion Ratio Lower Upper  
 83 100  
 131 12.7 5.4 16.2  
 85 64.6 31.8 95.4

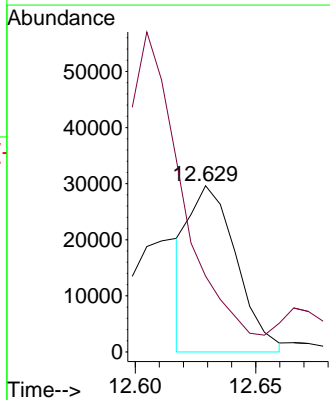
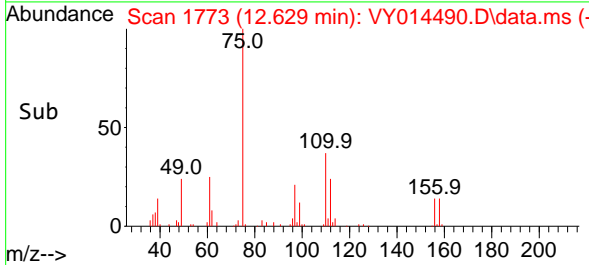
Manual Integrations  
**APPROVED**  
 Reviewed By :Krupa Patel 06/30/2023  
 Supervised By :Mahesh Dadoda 06/30/2023

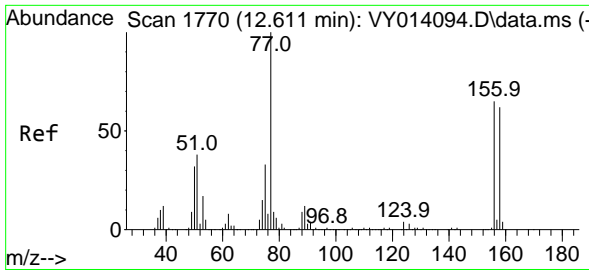


#76  
 1,2,3-Trichloropropane  
 Concen: 17.764 ug/l m  
 RT: 12.629 min Scan# 1773  
 Delta R.T. -0.006 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



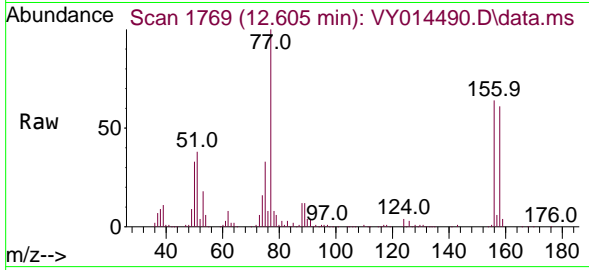
Tgt Ion: 75 Resp: 40795  
 Ion Ratio Lower Upper  
 75 100  
 77 0.0 0.0 0.0





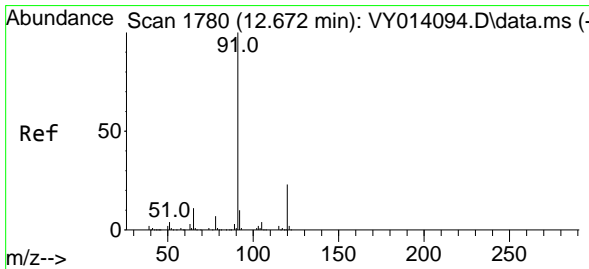
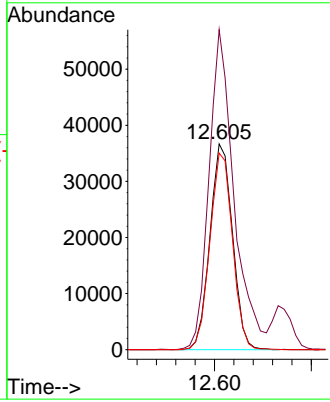
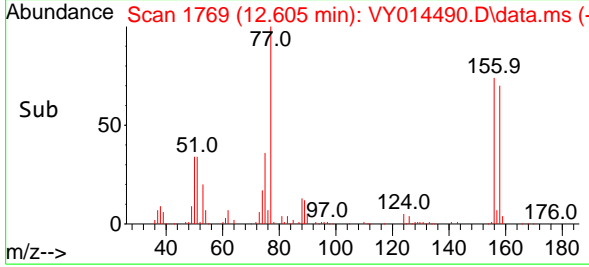
#77  
 Bromobenzene  
 Concen: 18.563 ug/l  
 RT: 12.605 min Scan# 1769  
 Delta R.T. -0.006 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Instrument : MSVOA\_Y  
 ClientSampleId : VY0629SBS01

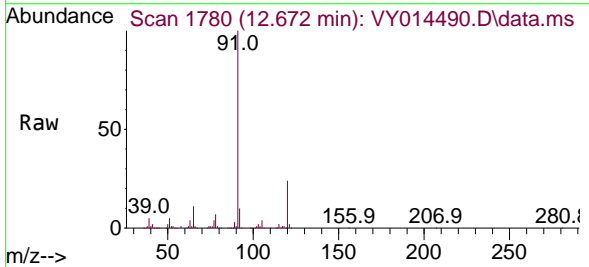


Tgt Ion: 156 Resp: 5949  
 Ion Ratio Lower Upper  
 156 100  
 77 172.2 92.8 278.6  
 158 95.6 48.4 145.3

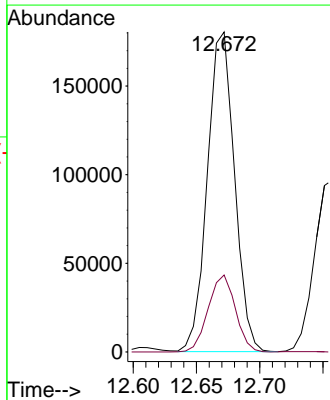
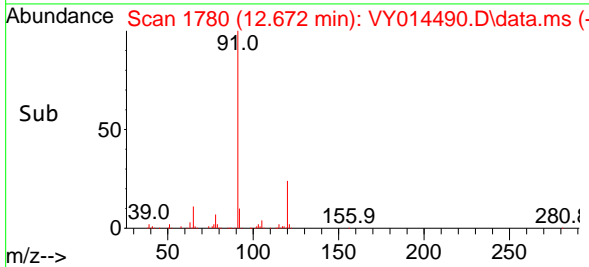
Manual Integrations  
**APPROVED**  
 Reviewed By :Krupa Patel 06/30/2023  
 Supervised By :Mahesh Dadoda 06/30/2023

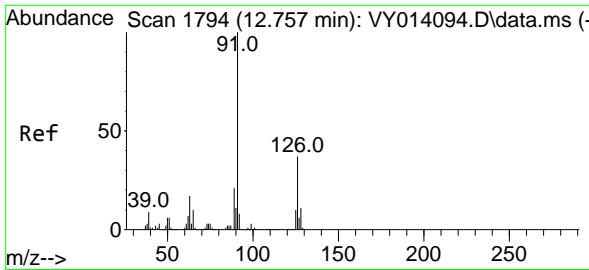


#78  
 n-propylbenzene  
 Concen: 18.119 ug/l  
 RT: 12.672 min Scan# 1780  
 Delta R.T. -0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



Tgt Ion: 91 Resp: 269475  
 Ion Ratio Lower Upper  
 91 100  
 120 24.0 11.5 34.4





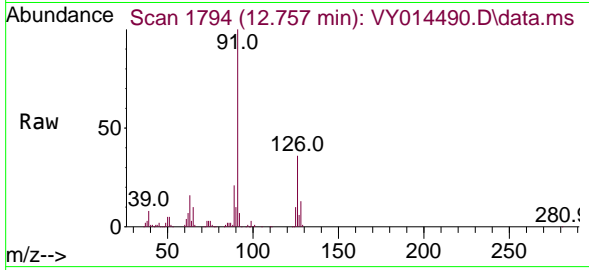
#79  
 2-Chlorotoluene  
 Concen: 18.118 ug/l  
 RT: 12.757 min Scan# 1794  
 Delta R.T. 0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Instrument :

MSVOA\_Y

ClientSampleId :

VY0629SBS01



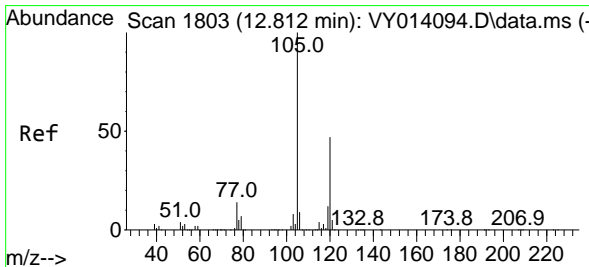
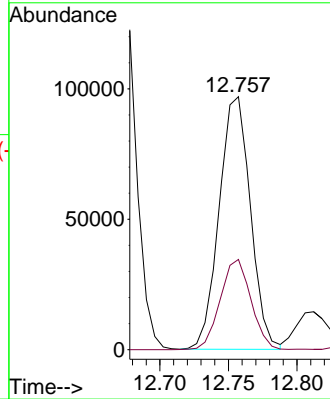
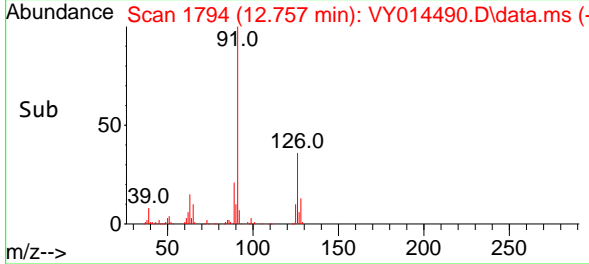
Tgt Ion: 91 Resp: 15389  
 Ion Ratio Lower Upper  
 91 100  
 126 35.2 17.3 51.7

Manual Integrations

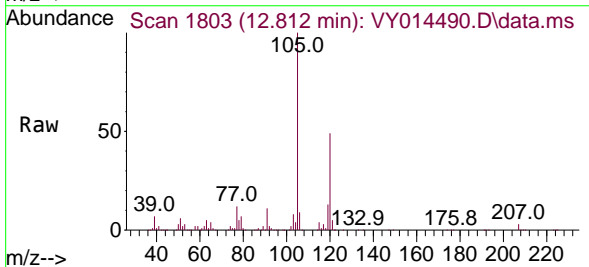
APPROVED

Reviewed By :Krupa Patel 06/30/2023

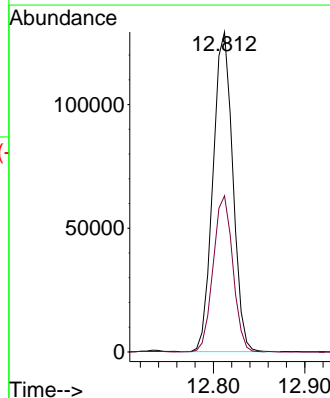
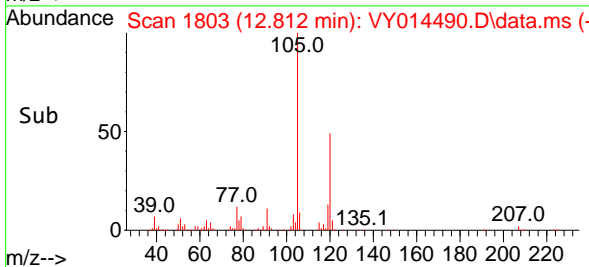
Supervised By :Mahesh Dadoda 06/30/2023

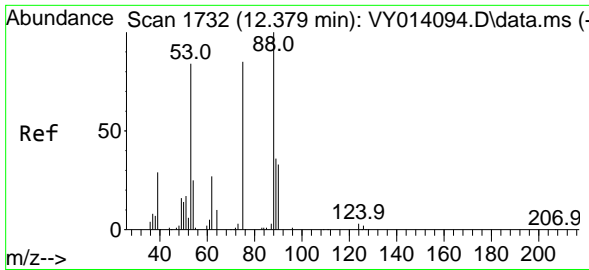


#80  
 1,3,5-Trimethylbenzene  
 Concen: 18.196 ug/l  
 RT: 12.812 min Scan# 1803  
 Delta R.T. 0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



Tgt Ion:105 Resp: 194041  
 Ion Ratio Lower Upper  
 105 100  
 120 48.7 23.9 71.7





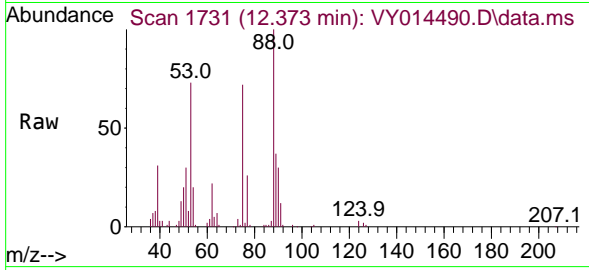
#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 18.233 ug/l  
 RT: 12.373 min Scan# 1731  
 Delta R.T. -0.006 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Instrument :

MSVOA\_Y

ClientSampleId :

VY0629SBS01



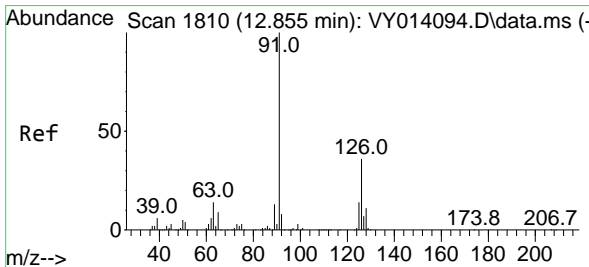
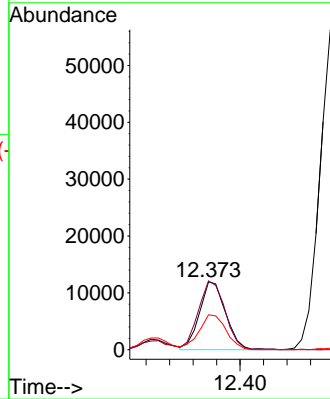
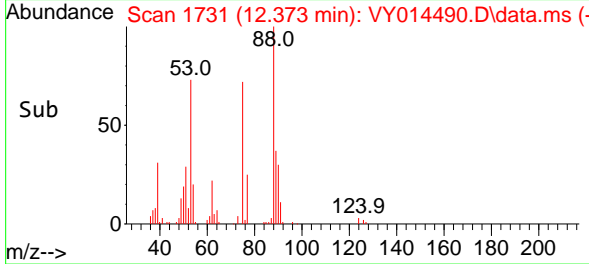
Tgt Ion: 75 Resp: 18392  
 Ion Ratio Lower Upper  
 75 100  
 53 104.1 77.8 116.8  
 89 53.2 37.4 56.0

Manual Integrations

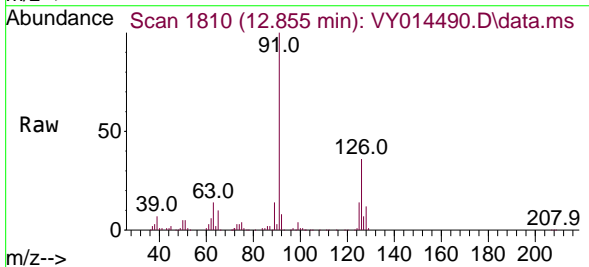
APPROVED

Reviewed By :Krupa Patel 06/30/2023

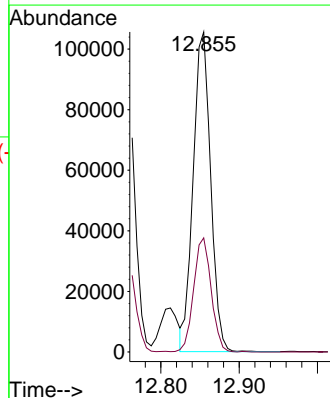
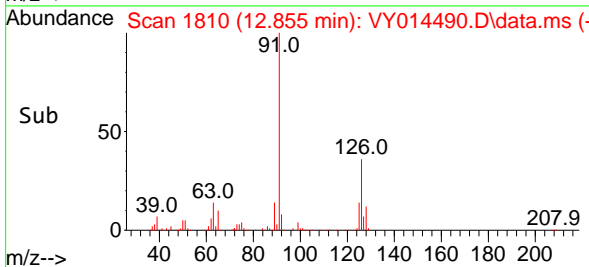
Supervised By :Mahesh Dadoda 06/30/2023

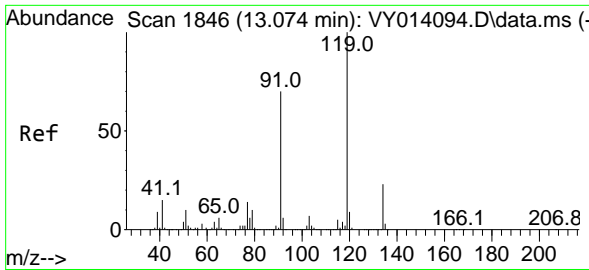


#82  
 4-Chlorotoluene  
 Concen: 18.119 ug/l  
 RT: 12.855 min Scan# 1810  
 Delta R.T. -0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



Tgt Ion: 91 Resp: 163944  
 Ion Ratio Lower Upper  
 91 100  
 126 35.8 17.2 51.6





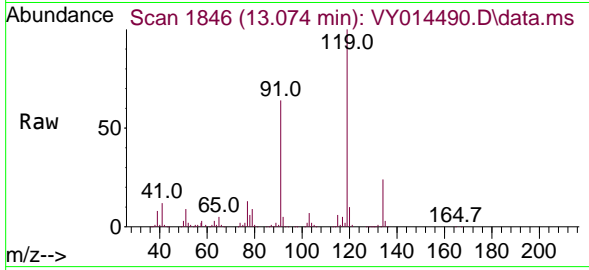
#83  
 tert-Butylbenzene  
 Concen: 18.074 ug/l  
 RT: 13.074 min Scan# 1846  
 Delta R.T. 0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Instrument :

MSVOA\_Y

ClientSampleId :

VY0629SBS01



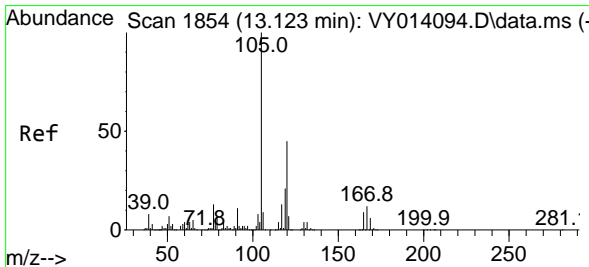
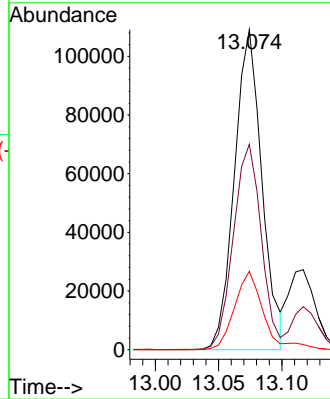
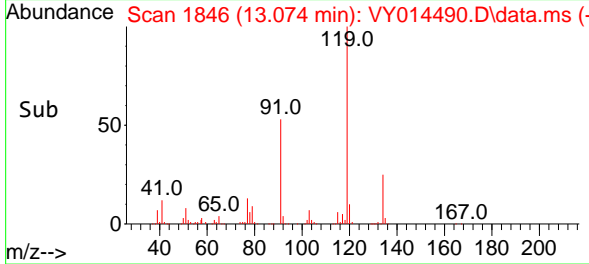
Tgt Ion:119 Resp: 16523  
 Ion Ratio Lower Upper  
 119 100  
 91 64.9 32.9 98.6  
 134 25.7 13.0 38.9

Manual Integrations

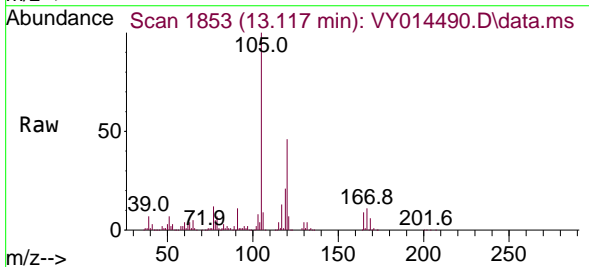
APPROVED

Reviewed By :Krupa Patel 06/30/2023

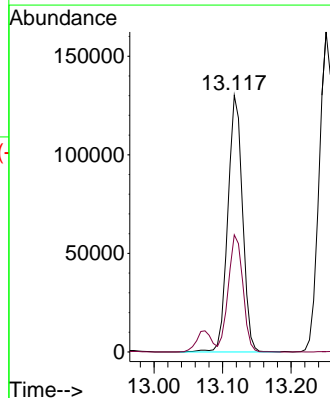
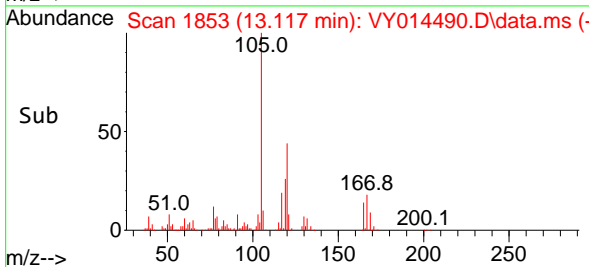
Supervised By :Mahesh Dadoda 06/30/2023

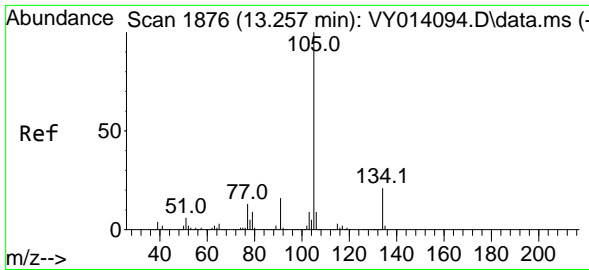


#84  
 1,2,4-Trimethylbenzene  
 Concen: 18.303 ug/l  
 RT: 13.117 min Scan# 1853  
 Delta R.T. -0.006 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



Tgt Ion:105 Resp: 193409  
 Ion Ratio Lower Upper  
 105 100  
 120 45.4 22.2 66.6





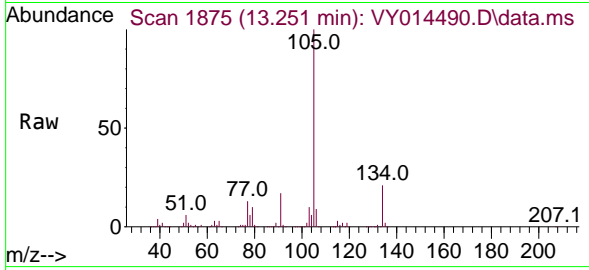
#85  
 sec-Butylbenzene  
 Concen: 18.172 ug/l  
 RT: 13.251 min Scan# 1875  
 Delta R.T. -0.006 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Instrument :

MSVOA\_Y

ClientSampleId :

VY0629SBS01



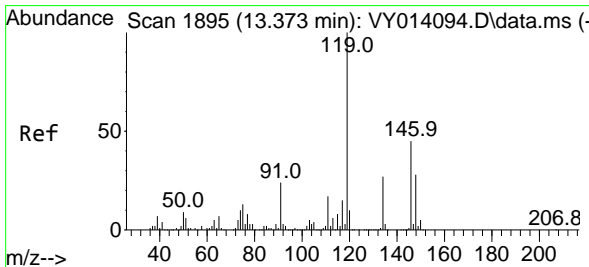
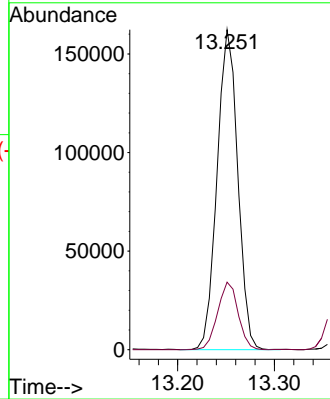
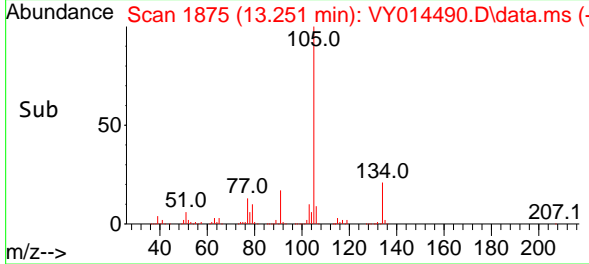
Tgt Ion:105 Resp: 24024  
 Ion Ratio Lower Upper  
 105 100  
 134 20.9 10.2 30.6

Manual Integrations

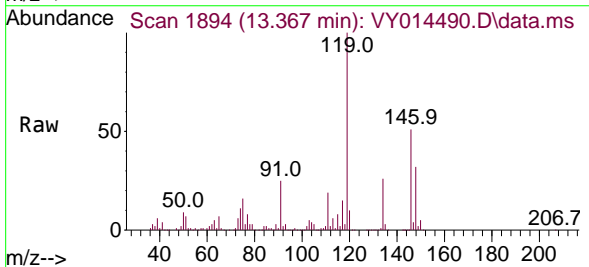
APPROVED

Reviewed By :Krupa Patel 06/30/2023

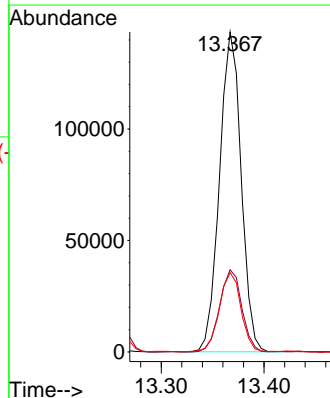
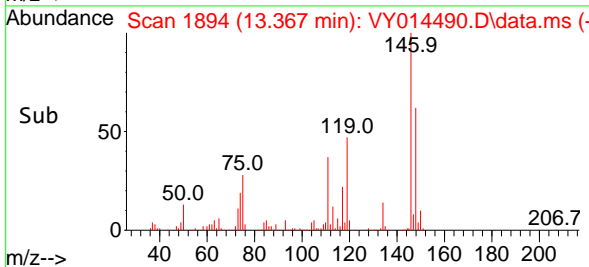
Supervised By :Mahesh Dadoda 06/30/2023

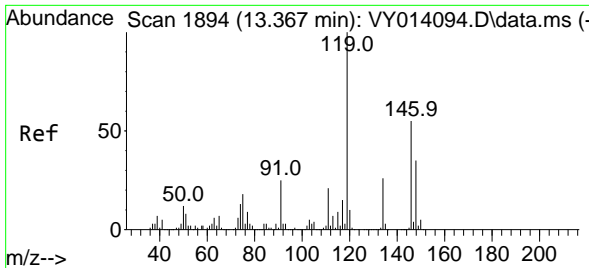


#86  
 p-Isopropyltoluene  
 Concen: 18.276 ug/l  
 RT: 13.367 min Scan# 1894  
 Delta R.T. -0.006 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



Tgt Ion:119 Resp: 209196  
 Ion Ratio Lower Upper  
 119 100  
 134 26.4 13.3 39.8  
 91 25.0 12.4 37.4





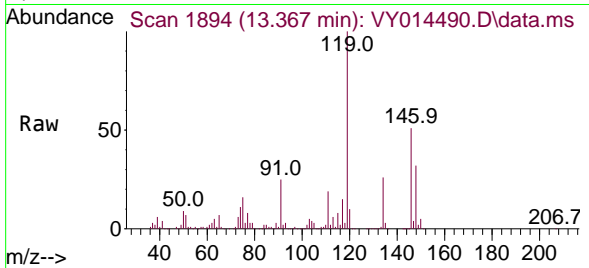
#87  
 1,3-Dichlorobenzene  
 Concen: 18.538 ug/l  
 RT: 13.367 min Scan# 1894  
 Delta R.T. -0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Instrument :

MSVOA\_Y

Client Sample Id :

VY0629SBS01



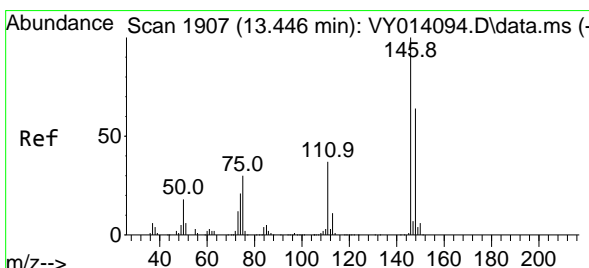
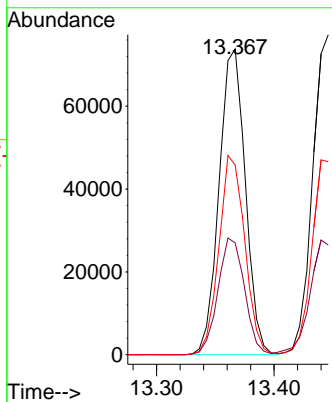
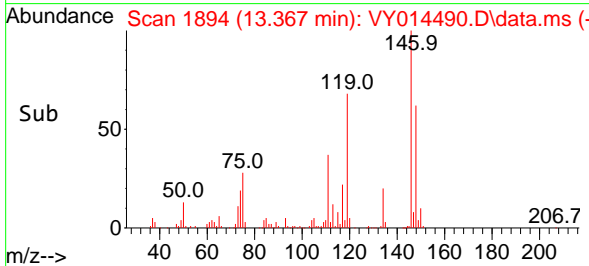
Tgt Ion:146 Resp: 114608  
 Ion Ratio Lower Upper  
 146 100  
 111 38.7 19.4 58.2  
 148 64.4 31.9 95.5

Manual Integrations

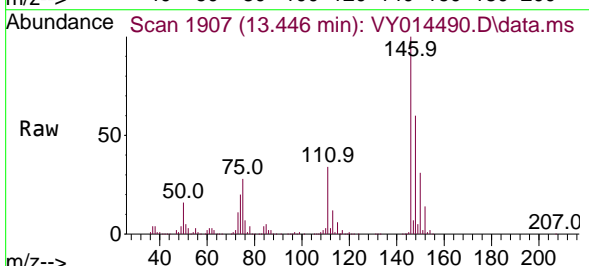
APPROVED

Reviewed By :Krupa Patel 06/30/2023

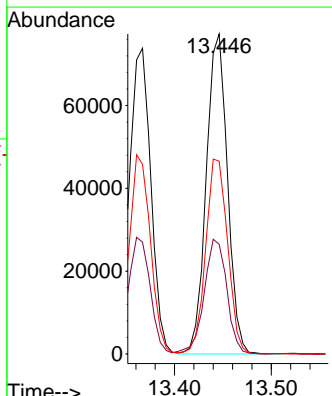
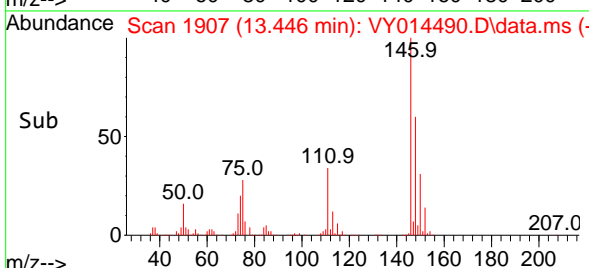
Supervised By :Mahesh Dadoda 06/30/2023



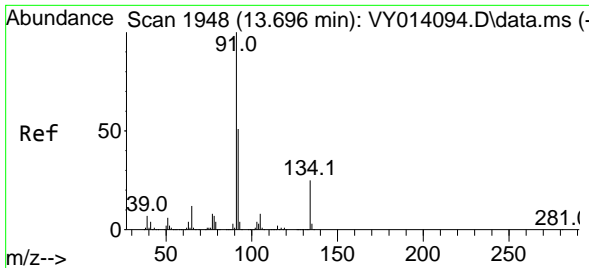
#88  
 1,4-Dichlorobenzene  
 Concen: 18.942 ug/l  
 RT: 13.446 min Scan# 1907  
 Delta R.T. 0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



Tgt Ion:146 Resp: 117731  
 Ion Ratio Lower Upper  
 146 100  
 111 38.5 18.9 56.7  
 148 63.1 32.1 96.5







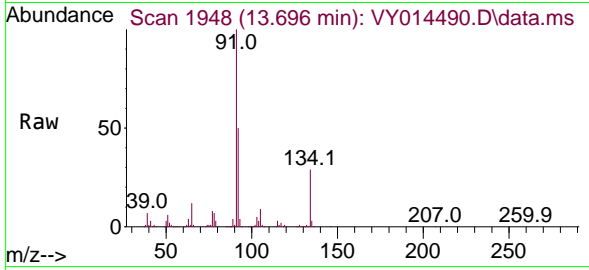
#89  
 n-Butylbenzene  
 Concen: 17.567 ug/l  
 RT: 13.696 min Scan# 1948  
 Delta R.T. 0.000 min  
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 Acq: 29 Jun 2023 10:57

Instrument :

MSVOA\_Y

ClientSampleId :

VY0629SBS01



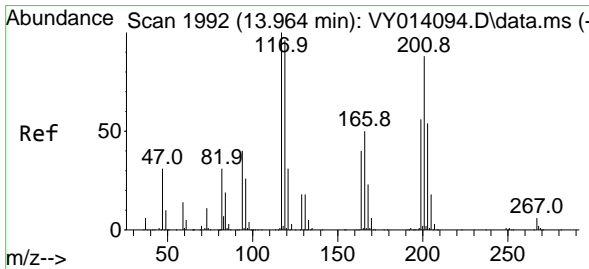
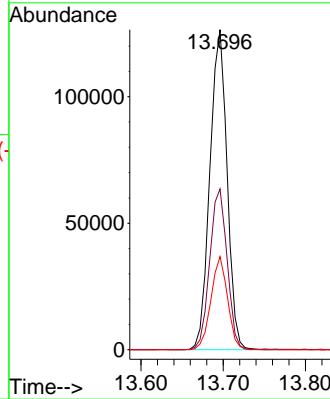
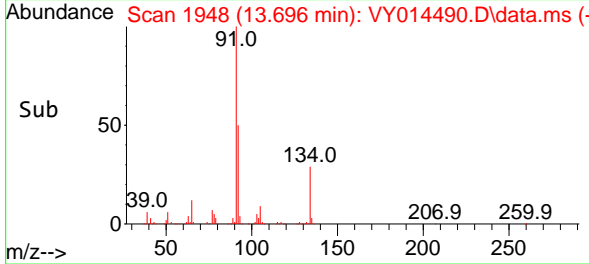
Tgt Ion: 91 Resp: 18372  
 Ion Ratio Lower Upper  
 91 100  
 92 50.8 25.4 76.0  
 134 28.1 12.6 37.6

Manual Integrations

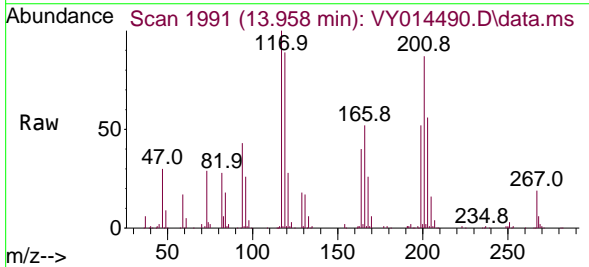
APPROVED

Reviewed By :Krupa Patel 06/30/2023

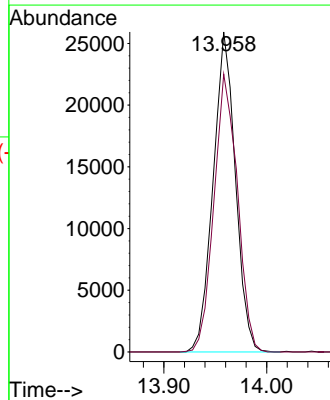
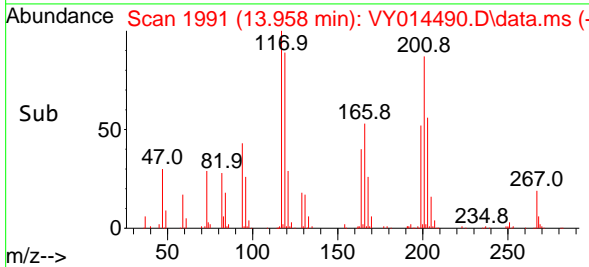
Supervised By :Mahesh Dadoda 06/30/2023

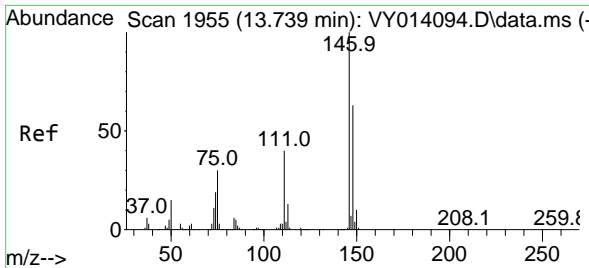


#90  
 Hexachloroethane  
 Concen: 17.883 ug/l  
 RT: 13.958 min Scan# 1991  
 Delta R.T. -0.006 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



Tgt Ion:117 Resp: 38941  
 Ion Ratio Lower Upper  
 117 100  
 201 91.5 41.6 124.8





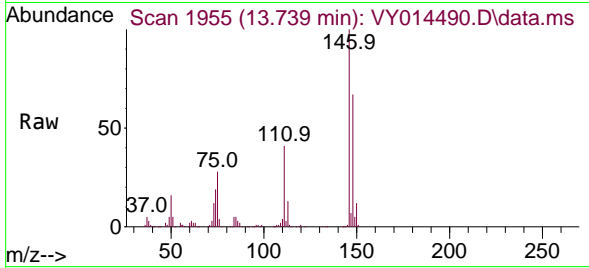
#91  
 1,2-Dichlorobenzene  
 Concen: 18.576 ug/l  
 RT: 13.739 min Scan# 1955  
 Delta R.T. -0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Instrument :

MSVOA\_Y

ClientSampleId :

VY0629SBS01



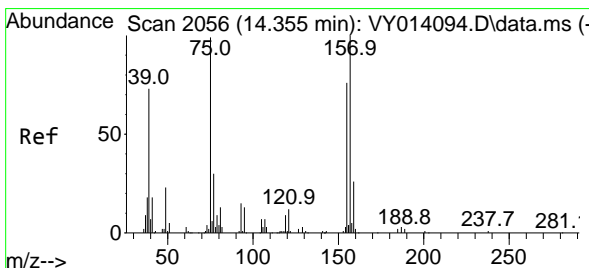
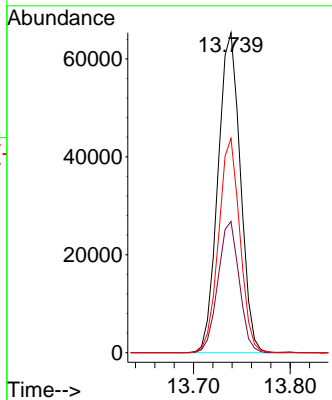
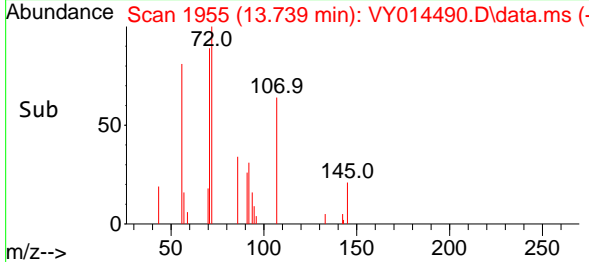
Tgt Ion:146 Resp: 104839  
 Ion Ratio Lower Upper  
 146 100  
 111 39.0 19.7 59.0  
 148 63.8 32.0 96.2

Manual Integrations

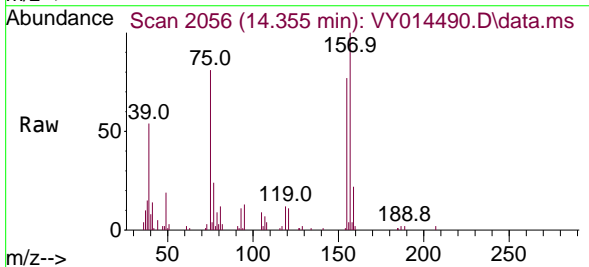
APPROVED

Reviewed By :Krupa Patel 06/30/2023

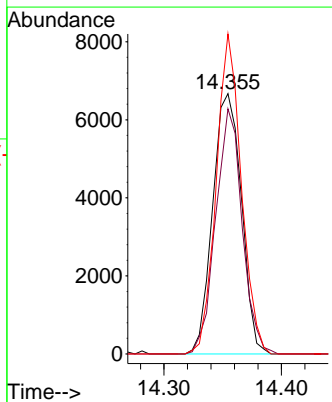
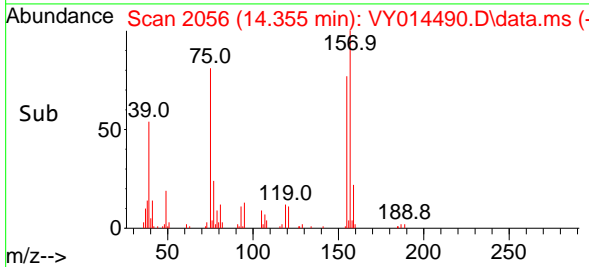
Supervised By :Mahesh Dadoda 06/30/2023

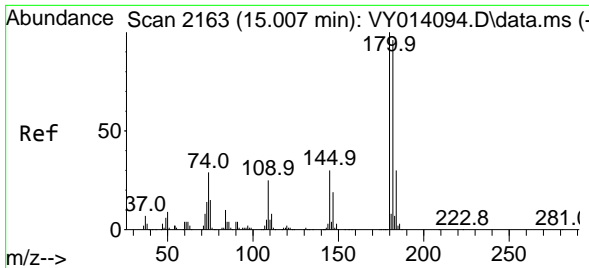


#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 19.424 ug/l  
 RT: 14.355 min Scan# 2056  
 Delta R.T. -0.001 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



Tgt Ion: 75 Resp: 11310  
 Ion Ratio Lower Upper  
 75 100  
 155 86.8 41.5 124.6  
 157 107.5 51.8 155.5





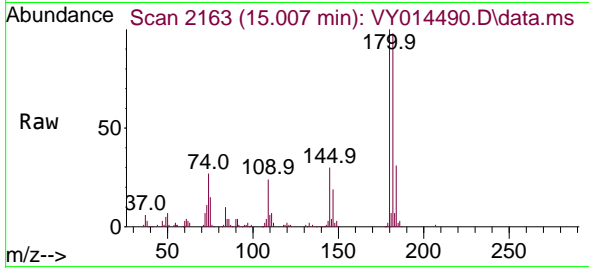
#93  
 1,2,4-Trichlorobenzene  
 Concen: 17.946 ug/l  
 RT: 15.007 min Scan# 2163  
 Delta R.T. -0.000 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Instrument :

MSVOA\_Y

ClientSampleId :

VY0629SBS01



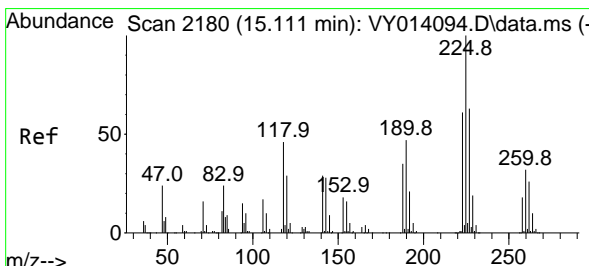
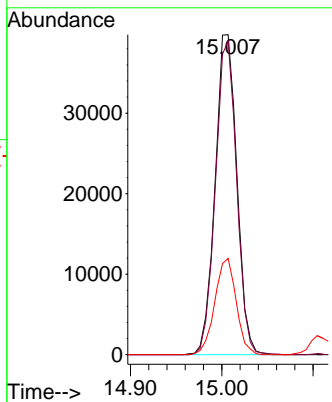
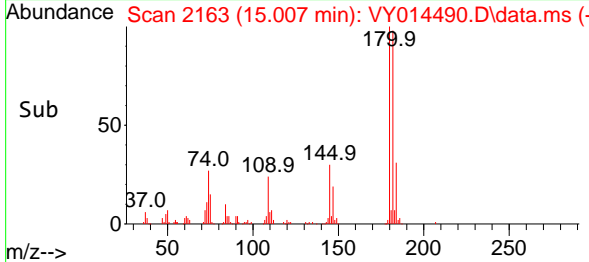
Tgt Ion:180 Resp: 6580  
 Ion Ratio Lower Upper  
 180 100  
 182 95.1 47.0 141.2  
 145 29.6 14.5 43.5

Manual Integrations

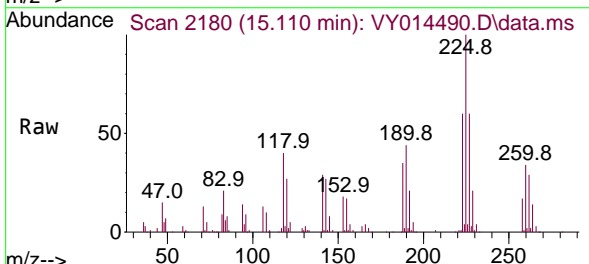
APPROVED

Reviewed By :Krupa Patel 06/30/2023

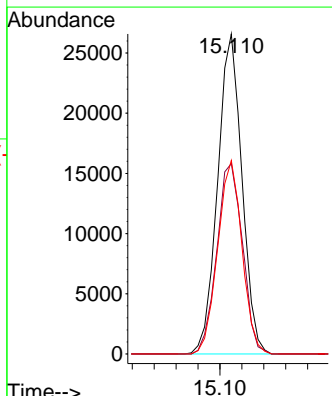
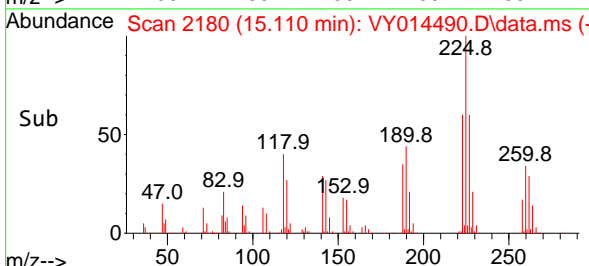
Supervised By :Mahesh Dadoda 06/30/2023

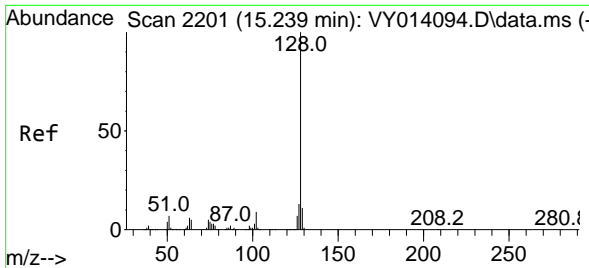


#94  
 Hexachlorobutadiene  
 Concen: 18.586 ug/l  
 RT: 15.110 min Scan# 2180  
 Delta R.T. -0.001 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



Tgt Ion:225 Resp: 40937  
 Ion Ratio Lower Upper  
 225 100  
 223 62.8 31.9 95.9  
 227 60.5 33.0 98.9





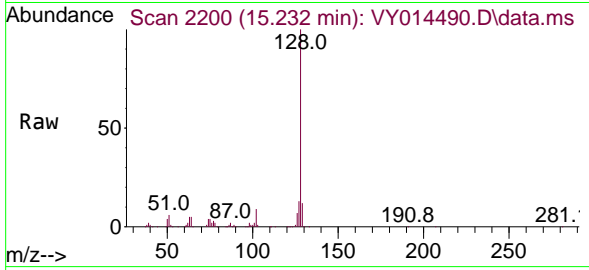
#95  
 Naphthalene  
 Concen: 18.192 ug/l  
 RT: 15.232 min Scan# 2200  
 Delta R.T. -0.007 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57

Instrument :

MSVOA\_Y

Client Sample Id :

VY0629SBS01



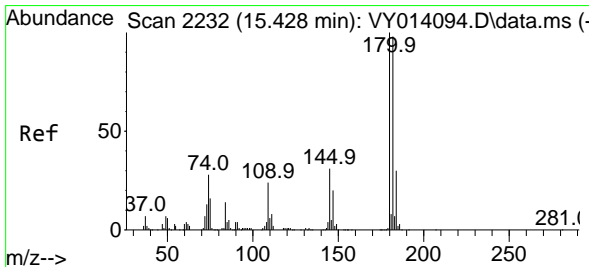
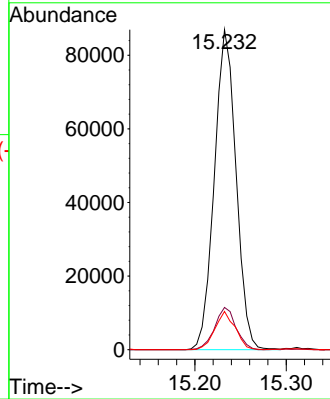
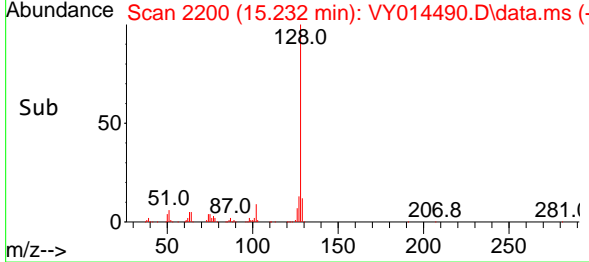
Tgt Ion:128 Resp: 143410  
 Ion Ratio Lower Upper  
 128 100  
 127 13.0 10.8 16.2  
 129 11.2 8.6 13.0

Manual Integrations

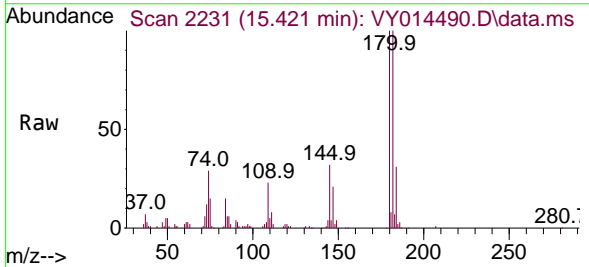
APPROVED

Reviewed By :Krupa Patel 06/30/2023

Supervised By :Mahesh Dadoda 06/30/2023



#96  
 1,2,3-Trichlorobenzene  
 Concen: 18.083 ug/l  
 RT: 15.421 min Scan# 2231  
 Delta R.T. -0.007 min  
 Lab File: VY014490.D  
 Acq: 29 Jun 2023 10:57



Tgt Ion:180 Resp: 60376  
 Ion Ratio Lower Upper  
 180 100  
 182 96.0 47.3 141.8  
 145 30.7 15.4 46.2

