

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072722\
 Data File : VY009713.D
 Acq On : 27 Jul 2022 09:37
 Operator : KP/MD
 Sample : VSTDCCC050
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 07/28/2022
 Supervised By :Mahesh Dadoda 07/28/2022

Quant Time: Jul 28 02:43:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y072622S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 27 04:24:58 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.783	168	210777	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	313450	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	281472	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	146640	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.130	65	69891	49.797	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	99.600%
35) Dibromofluoromethane	7.710	113	79703	46.753	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	93.500%
50) Toluene-d8	10.179	98	238004	47.746	ug/l	0.00
Spiked Amount	50.000	Range	78 - 125	Recovery	=	95.500%
62) 4-Bromofluorobenzene	12.483	95	111020	49.113	ug/l	0.00
Spiked Amount	50.000	Range	50 - 146	Recovery	=	98.220%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.900	85	81893	43.642	ug/l	97
3) Chloromethane	2.107	50	119239	51.900	ug/l	98
4) Vinyl Chloride	2.247	62	129337	50.446	ug/l	97
5) Bromomethane	2.644	94	89798	50.522	ug/l	95
6) Chloroethane	2.784	64	79299	51.702	ug/l	97
7) Trichlorofluoromethane	3.119	101	157208	46.416	ug/l	97
8) Diethyl Ether	3.521	74	53276	48.530	ug/l	84
9) 1,1,2-Trichlorotrifluo...	3.887	101	91013	47.520	ug/l	95
10) Methyl Iodide	4.082	142	120342	48.426	ug/l	88
11) Tert butyl alcohol	4.948	59	45543	219.537	ug/l #	94
12) 1,1-Dichloroethene	3.863	96	85693	47.592	ug/l	86
13) Acrolein	3.723	56	7281	218.742	ug/l	99
14) Allyl chloride	4.466	41	139076	49.126	ug/l #	91
15) Acrylonitrile	5.149	53	137380	259.832	ug/l	97
16) Acetone	3.942	43	151400	300.422	ug/l	90
17) Carbon Disulfide	4.186	76	274537	49.556	ug/l	100
18) Methyl Acetate	4.466	43	64504	49.678	ug/l #	91
19) Methyl tert-butyl Ether	5.210	73	248419	50.522	ug/l	99
20) Methylene Chloride	4.704	84	105428	42.036	ug/l	87
21) trans-1,2-Dichloroethene	5.210	96	102363	48.925	ug/l	88
22) Diisopropyl ether	6.106	45	312381	51.812	ug/l	94
23) Vinyl Acetate	6.051	43	1032539	254.430	ug/l #	94
24) 1,1-Dichloroethane	6.009	63	172496	49.369	ug/l	98
25) 2-Butanone	6.972	43	207745	279.435	ug/l #	89
26) 2,2-Dichloropropane	6.972	77	158022	47.574	ug/l	93
27) cis-1,2-Dichloroethene	6.978	96	117500	50.066	ug/l	86
28) Bromochloromethane	7.326	49	63992	50.805	ug/l #	79
29) Tetrahydrofuran	7.338	42	121168	257.367	ug/l #	87
30) Chloroform	7.496	83	183087	50.089	ug/l	99
31) Cyclohexane	7.777	56	157793	47.051	ug/l	91
32) 1,1,1-Trichloroethane	7.698	97	164098	50.015	ug/l	95
36) 1,1-Dichloropropene	7.911	75	142302	51.299	ug/l	96
37) Ethyl Acetate	7.064	43	81324	49.464	ug/l #	94
38) Carbon Tetrachloride	7.893	117	150570	50.656	ug/l	99
39) Methylcyclohexane	9.179	83	174708	50.844	ug/l	89
40) Benzene	8.155	78	416341	50.655	ug/l	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.307	41	42810m	51.108	ug/l	
42) 1,2-Dichloroethane	8.234	62	117795	51.405	ug/l	91
43) Isopropyl Acetate	8.265	43	148180	51.587	ug/l #	92
44) Trichloroethene	8.935	130	116899	49.580	ug/l	99
45) 1,2-Dichloropropane	9.209	63	101532	50.878	ug/l	96
46) Dibromomethane	9.301	93	62120	52.322	ug/l	95
47) Bromodichloromethane	9.490	83	140672	51.574	ug/l	99
48) Methyl methacrylate	9.289	41	67467	53.414	ug/l #	86
49) 1,4-Dioxane	9.295	88	17257	998.510	ug/l #	79
51) 4-Methyl-2-Pentanone	10.069	43	418217	286.203	ug/l	92
52) Toluene	10.240	92	265385	51.549	ug/l	96
53) t-1,3-Dichloropropene	10.465	75	146930	52.162	ug/l	98
54) cis-1,3-Dichloropropene	9.923	75	166690	51.526	ug/l #	88
55) 1,1,2-Trichloroethane	10.642	97	86337	51.430	ug/l	97
56) Ethyl methacrylate	10.508	69	117742	56.299	ug/l #	83
57) 1,3-Dichloropropane	10.788	76	143391	52.521	ug/l	98
58) 2-Chloroethyl Vinyl ether	9.776	63	272779	253.920	ug/l	95
59) 2-Hexanone	10.831	43	312548	300.123	ug/l	90
60) Dibromochloromethane	10.984	129	104983	51.705	ug/l	100
61) 1,2-Dibromoethane	11.087	107	84723	51.811	ug/l	99
64) Tetrachloroethene	10.715	164	110634	49.851	ug/l	99
65) Chlorobenzene	11.514	112	282651	50.043	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.587	131	106758	50.792	ug/l	98
67) Ethyl Benzene	11.593	91	506115	51.841	ug/l	97
68) m/p-Xylenes	11.703	106	405768	104.702	ug/l	91
69) o-Xylene	12.032	106	190689	52.615	ug/l	90
70) Styrene	12.044	104	325776	53.484	ug/l	94
71) Bromoform	12.209	173	71812	53.504	ug/l #	97
73) Isopropylbenzene	12.331	105	499493	51.240	ug/l	100
74) N-amyl acetate	12.142	43	142706	56.677	ug/l #	90
75) 1,1,2,2-Tetrachloroethane	12.581	83	101731	53.056	ug/l	99
76) 1,2,3-Trichloropropane	12.636	75	77612m	56.981	ug/l	
77) Bromobenzene	12.605	156	123456	50.995	ug/l	90
78) n-propylbenzene	12.672	91	604124	52.150	ug/l	98
79) 2-Chlorotoluene	12.758	91	332278	50.681	ug/l	95
80) 1,3,5-Trimethylbenzene	12.812	105	419741	51.955	ug/l	98
81) trans-1,4-Dichloro-2-b...	12.380	75	36948	54.071	ug/l	86
82) 4-Chlorotoluene	12.855	91	350241	51.354	ug/l	96
83) tert-Butylbenzene	13.075	119	360642	49.673	ug/l	92
84) 1,2,4-Trimethylbenzene	13.123	105	415036	50.969	ug/l	96
85) sec-Butylbenzene	13.251	105	548158	51.423	ug/l	99
86) p-Isopropyltoluene	13.367	119	467156	51.815	ug/l	96
87) 1,3-Dichlorobenzene	13.367	146	246263	50.379	ug/l	98
88) 1,4-Dichlorobenzene	13.447	146	244791	49.728	ug/l	98
89) n-Butylbenzene	13.696	91	429039	51.942	ug/l	99
90) Hexachloroethane	13.959	117	86956	49.030	ug/l	95
91) 1,2-Dichlorobenzene	13.739	146	219274	50.228	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	14.355	75	16688	51.795	ug/l	74
93) 1,2,4-Trichlorobenzene	15.007	180	139296	50.555	ug/l	99
94) Hexachlorobutadiene	15.117	225	82307	49.337	ug/l	99
95) Naphthalene	15.239	128	281661	54.536	ug/l	98
96) 1,2,3-Trichlorobenzene	15.428	180	123405	51.208	ug/l	99

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 Supervised By :Mahesh Dadoda 07/28/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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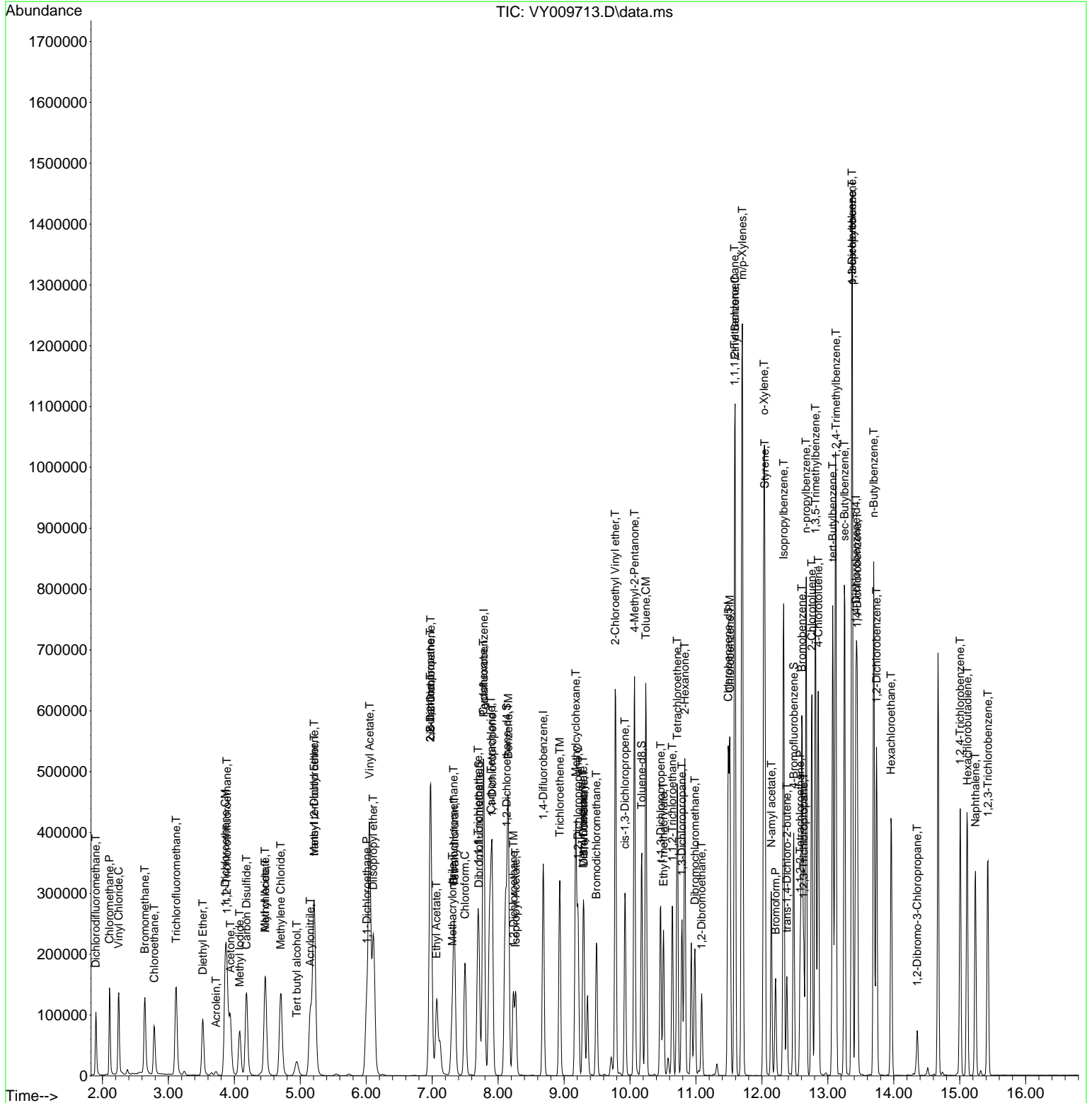
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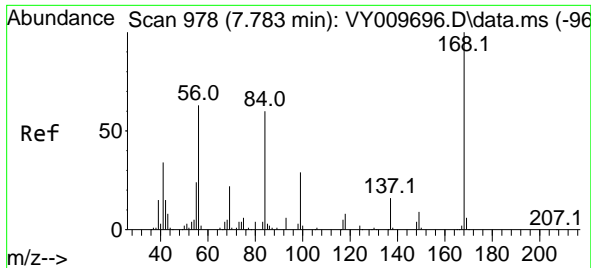
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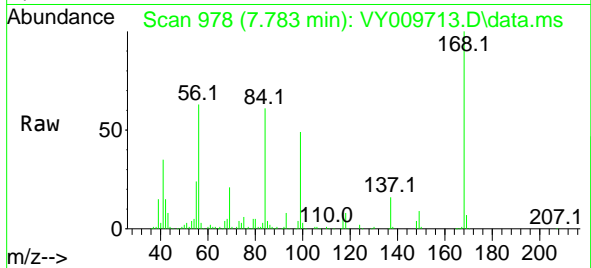
Manual Integrations
APPROVED
 Reviewed By :Krupa Patel 07/28/2022
 Supervised By :Mahesh Dadoda 07/28/2022





#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.783 min Scan# 91
 Delta R.T. -0.000 min
 Lab File: VY009713.D
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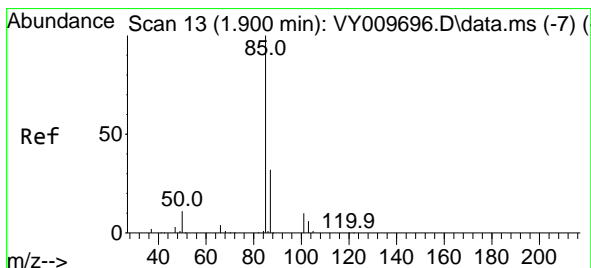
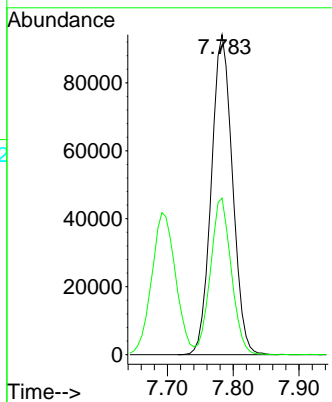
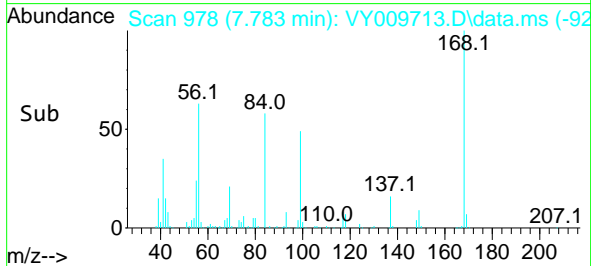
Instrument :
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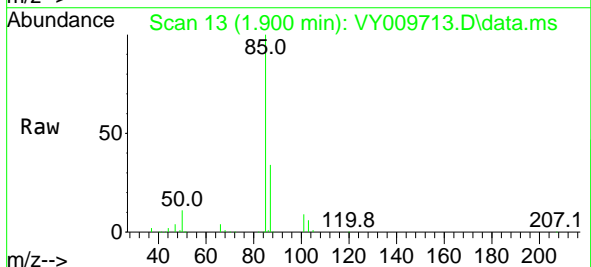
Tgt Ion:168 Resp: 21077
 Ion Ratio Lower Upper
 168 100
 99 48.9 46.9 70.3

Manual Integrations
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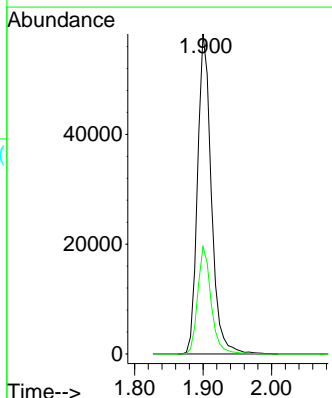
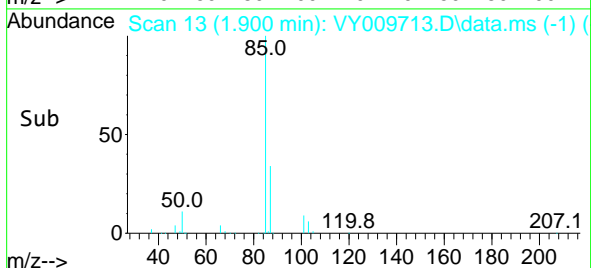
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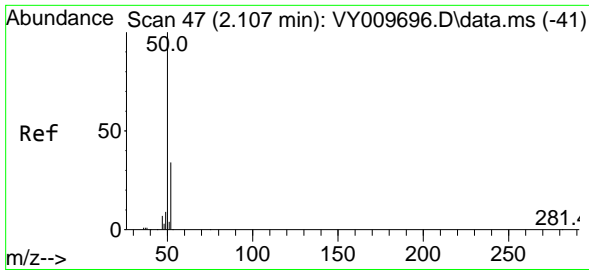


#2
 Dichlorodifluoromethane
 Concen: 43.642 ug/l
 RT: 1.900 min Scan# 13
 Delta R.T. -0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



Tgt Ion: 85 Resp: 81893
 Ion Ratio Lower Upper
 85 100
 87 33.5 16.1 48.2





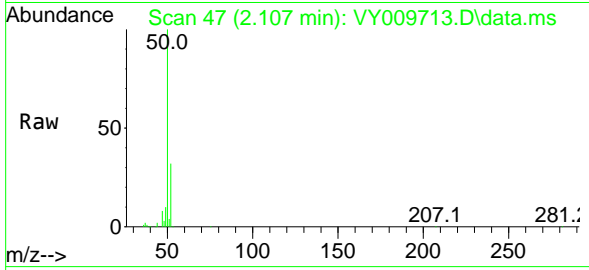
#3
 Chloromethane
 Concen: 51.900 ug/l
 RT: 2.107 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

Instrument :

MSVOA_Y

ClientSampleId :

VSTDCCC050



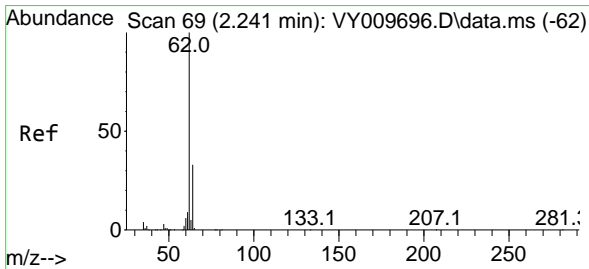
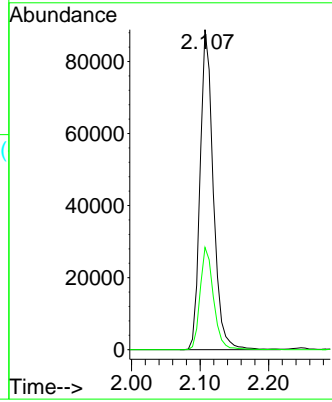
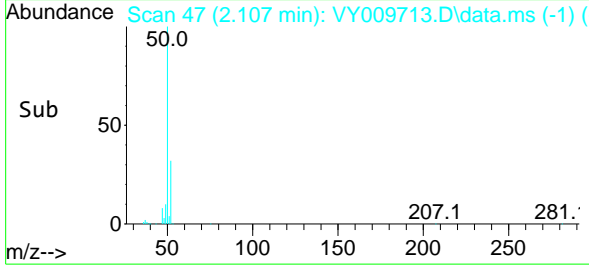
Tgt Ion: 50 Resp: 119239
 Ion Ratio Lower Upper
 50 100
 52 32.0 24.6 37.0

Manual Integrations

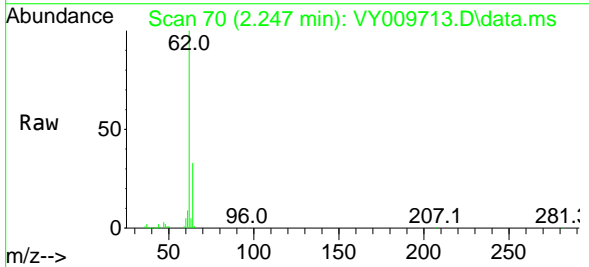
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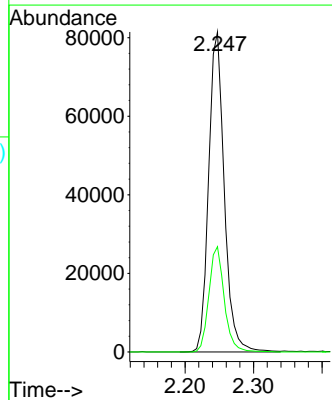
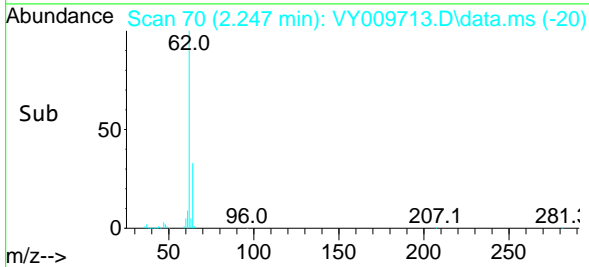
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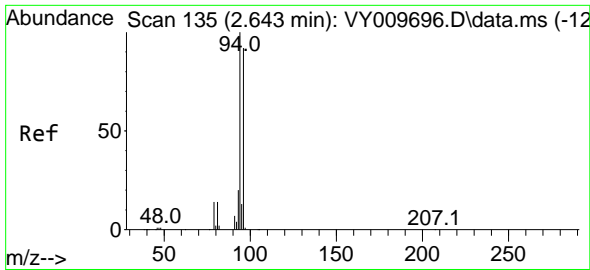


#4
 Vinyl Chloride
 Concen: 50.446 ug/l
 RT: 2.247 min Scan# 70
 Delta R.T. 0.006 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



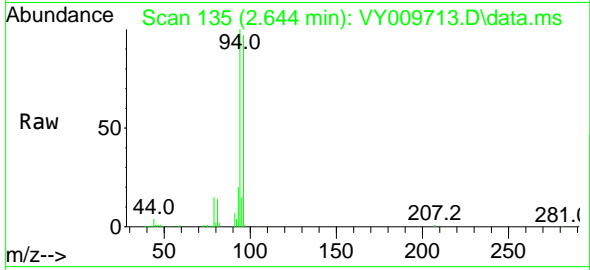
Tgt Ion: 62 Resp: 129337
 Ion Ratio Lower Upper
 62 100
 64 32.9 25.0 37.6





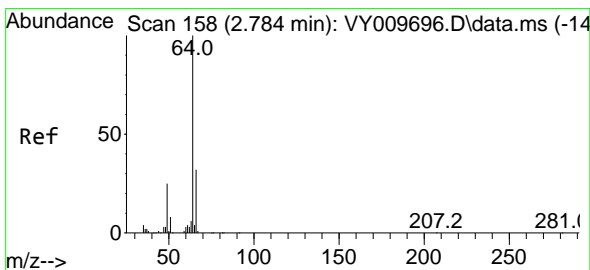
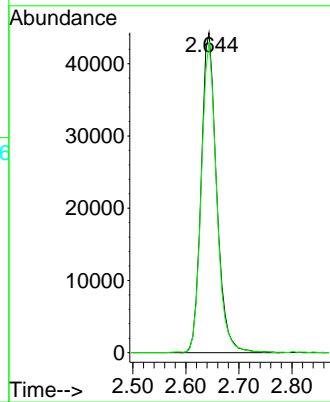
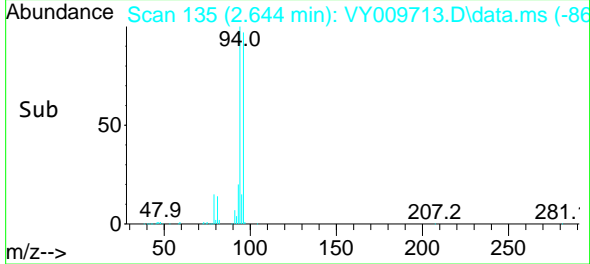
#5
 Bromomethane
 Concen: 50.522 ug/l
 RT: 2.644 min Scan# 111
 Delta R.T. 0.001 min
 Lab File: VY009713.D
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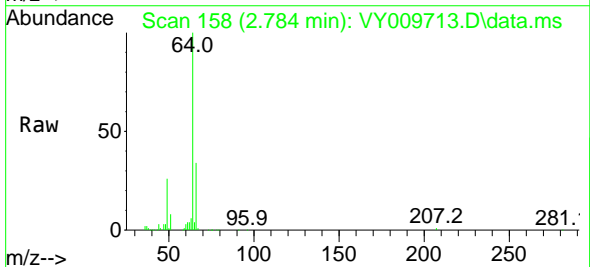


Tgt Ion: 94 Resp: 89798
 Ion Ratio Lower Upper
 94 100
 96 97.0 73.5 110.3

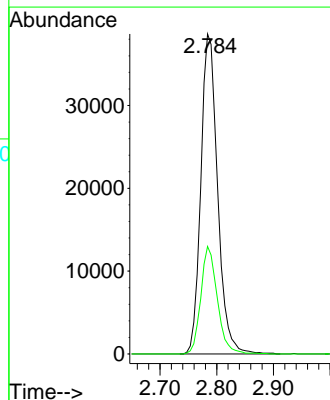
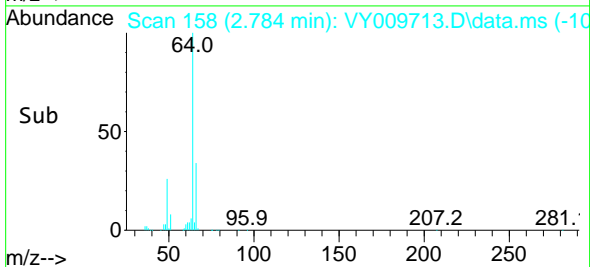
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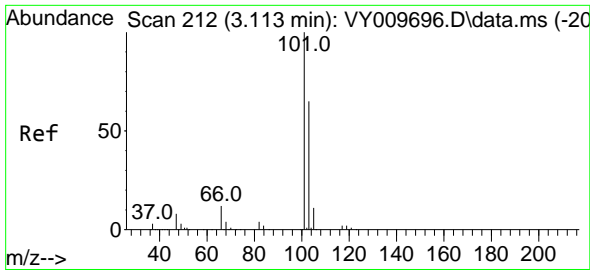


#6
 Chloroethane
 Concen: 51.702 ug/l
 RT: 2.784 min Scan# 158
 Delta R.T. -0.000 min
 Lab File: VY009713.D
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Tgt Ion: 64 Resp: 79299
 Ion Ratio Lower Upper
 64 100
 66 33.6 25.4 38.0





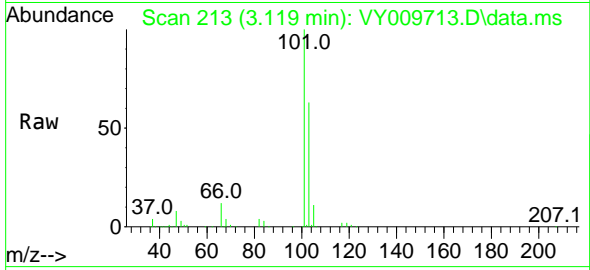
#7
 Trichlorofluoromethane
 Concen: 46.416 ug/l
 RT: 3.119 min Scan# 211
 Delta R.T. 0.006 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

Instrument :

MSVOA_Y

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VSTDCCC050



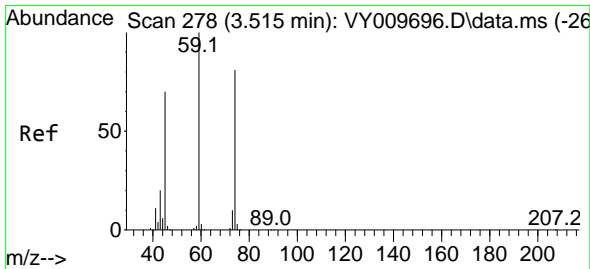
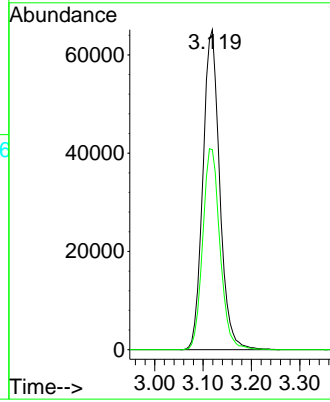
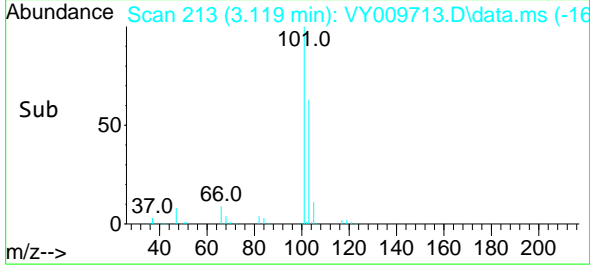
Tgt Ion: 101 Resp: 157208
 Ion Ratio Lower Upper
 101 100
 103 62.5 48.0 72.0

Manual Integrations

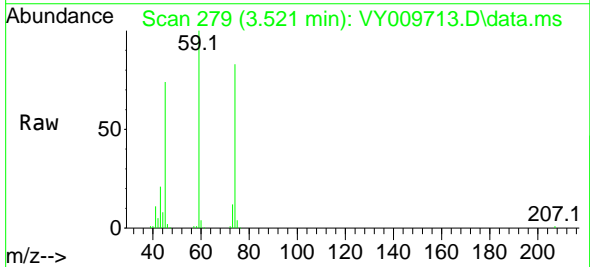
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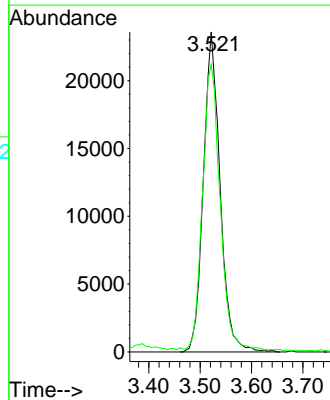
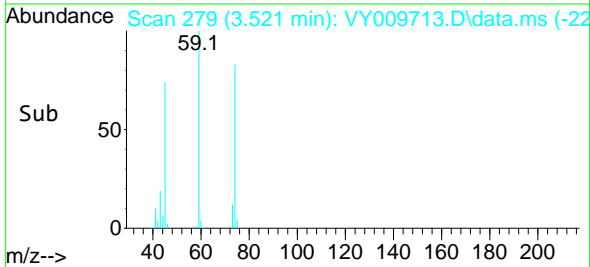
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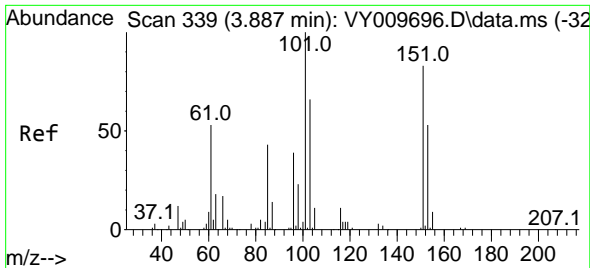


#8
 Diethyl Ether
 Concen: 48.530 ug/l
 RT: 3.521 min Scan# 279
 Delta R.T. 0.006 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



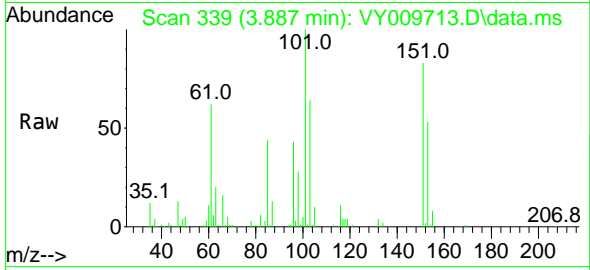
Tgt Ion: 74 Resp: 53276
 Ion Ratio Lower Upper
 74 100
 45 92.9 55.1 165.5





#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 47.520 ug/l
 RT: 3.887 min Scan# 311
 Delta R.T. 0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

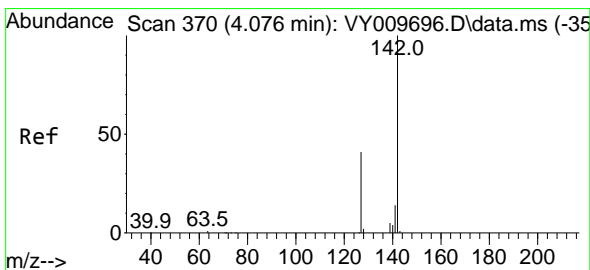
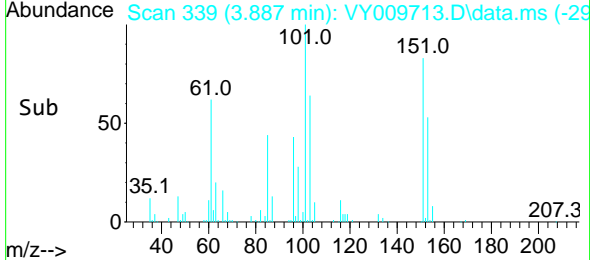
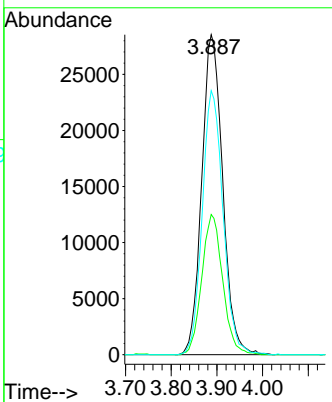
Instrument : MSVOA_Y
 Client Sample Id : VSTDCCC050



Tgt Ion	Ratio	Lower	Upper
101	100		
85	43.7	40.6	60.8
151	82.0	64.9	97.3

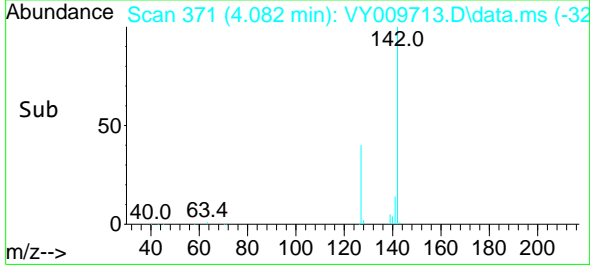
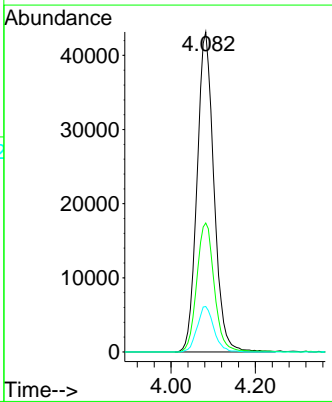
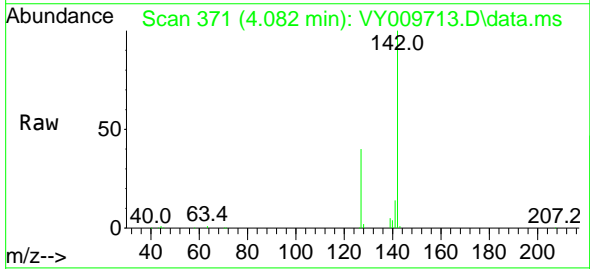
Manual Integrations
APPROVED

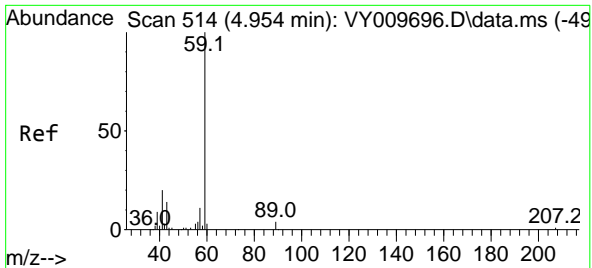
Reviewed By :Krupa Patel 07/28/2022
 Supervised By :Mahesh Dadoda 07/28/2022



#10
 Methyl Iodide
 Concen: 48.426 ug/l
 RT: 4.082 min Scan# 371
 Delta R.T. 0.006 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

Tgt Ion	Ratio	Lower	Upper
142	100		
127	41.8	41.5	62.3
141	14.1	11.9	17.9





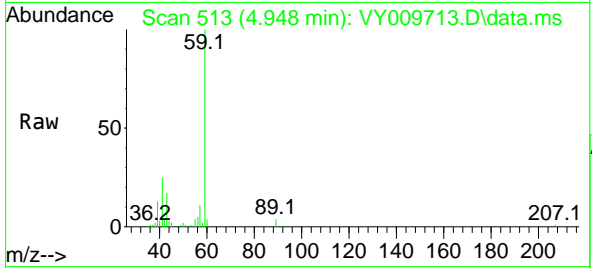
#11
 Tert butyl alcohol
 Concen: 219.537 ug/l
 RT: 4.948 min Scan# 513
 Delta R.T. -0.006 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

Instrument :

MSVOA_Y

Client Sample Id :

VSTDCCC050



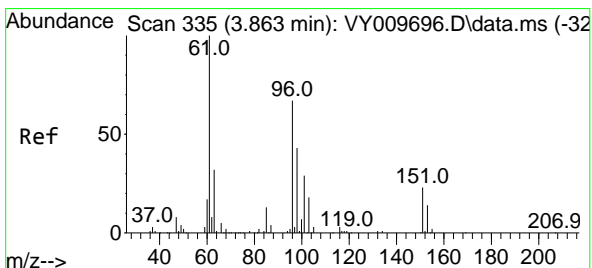
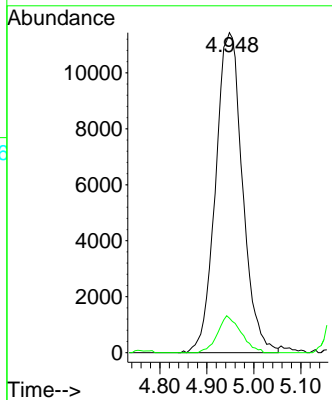
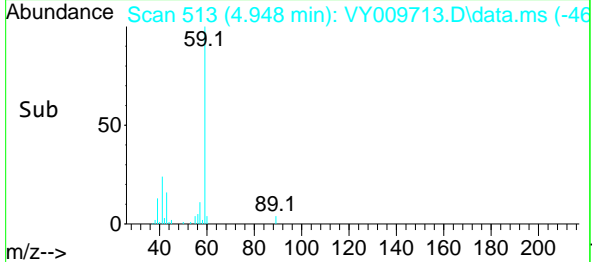
Tgt Ion: 59 Resp: 4554
 Ion Ratio Lower Upper
 59 100
 57 10.0 6.4 9.6

Manual Integrations

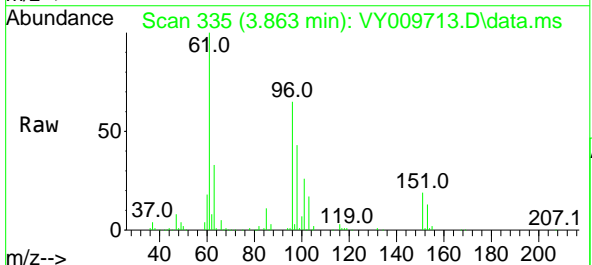
APPROVED

Reviewed By :Krupa Patel 07/28/2022

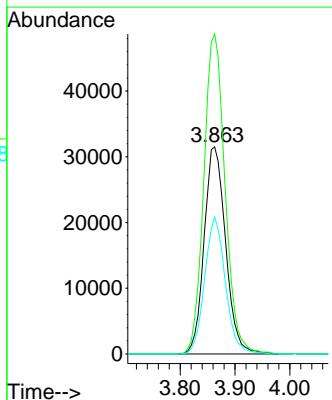
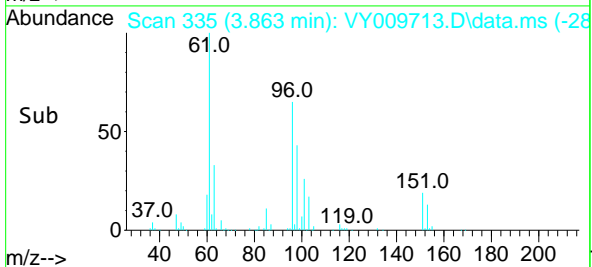
Supervised By :Mahesh Dadoda 07/28/2022

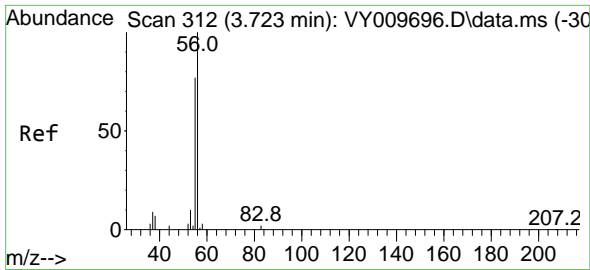


#12
 1,1-Dichloroethene
 Concen: 47.592 ug/l
 RT: 3.863 min Scan# 335
 Delta R.T. -0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



Tgt Ion: 96 Resp: 85693
 Ion Ratio Lower Upper
 96 100
 61 154.5 145.8 218.6
 98 66.2 52.5 78.7





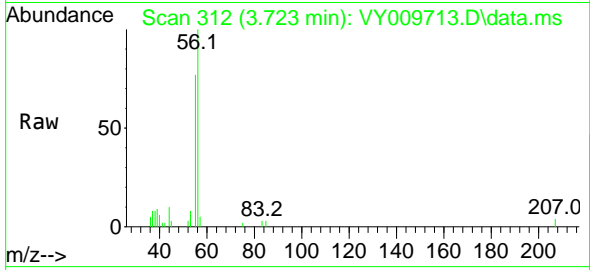
#13
 Acrolein
 Concen: 218.742 ug/l
 RT: 3.723 min Scan# 312
 Delta R.T. -0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

Instrument :

MSVOA_Y

Client Sample Id :

VSTDCCC050



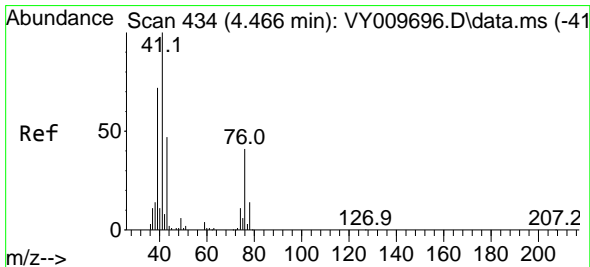
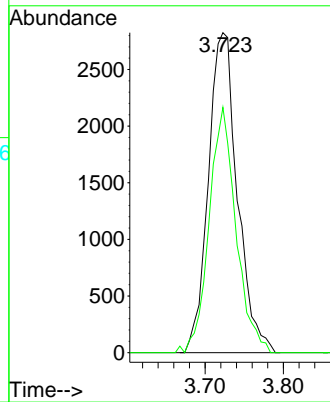
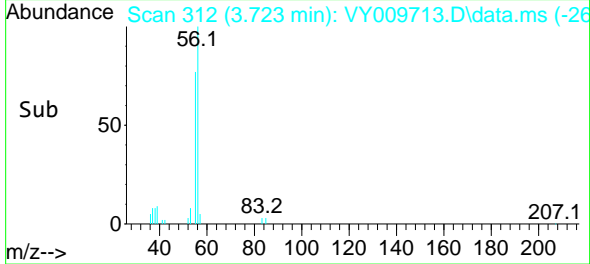
Tgt Ion: 56 Resp: 728
 Ion Ratio Lower Upper
 56 100
 55 70.9 57.6 86.4

Manual Integrations

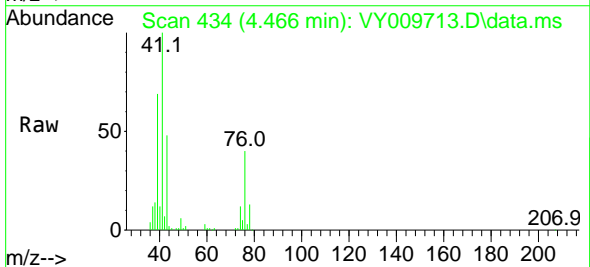
APPROVED

Reviewed By :Krupa Patel 07/28/2022

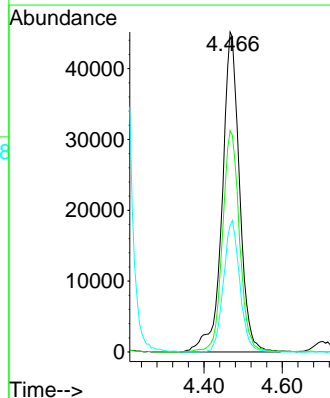
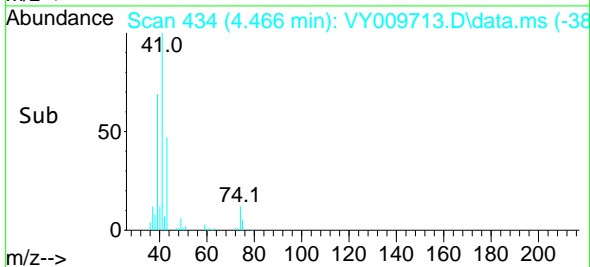
Supervised By :Mahesh Dadoda 07/28/2022

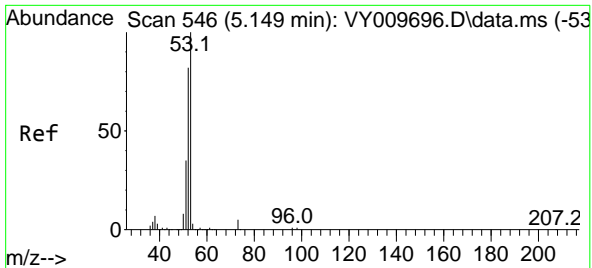


#14
 Allyl chloride
 Concen: 49.126 ug/l
 RT: 4.466 min Scan# 434
 Delta R.T. 0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



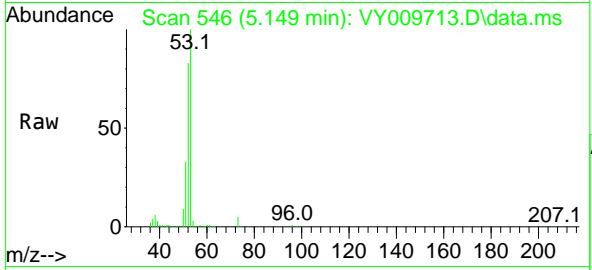
Tgt Ion: 41 Resp: 139076
 Ion Ratio Lower Upper
 41 100
 39 67.9 58.8 88.2
 76 38.6 25.1 37.7#





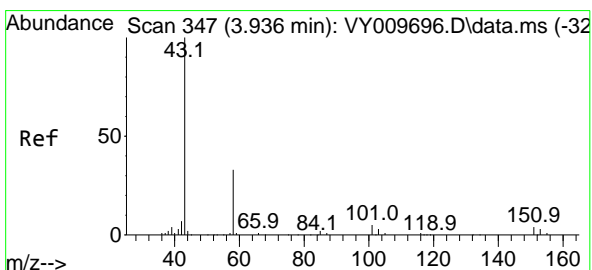
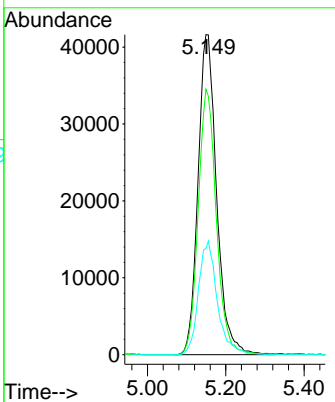
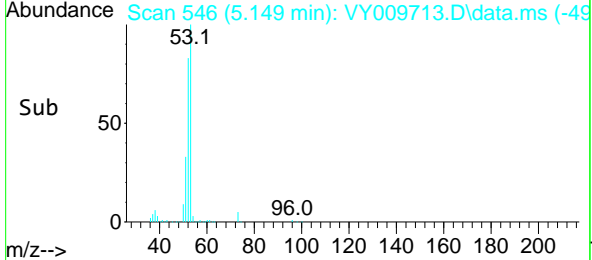
#15
 Acrylonitrile
 Concen: 259.832 ug/l
 RT: 5.149 min Scan# 54
 Delta R.T. 0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

Instrument : MSVOA_Y
 Client Sample Id : VSTDCCC050

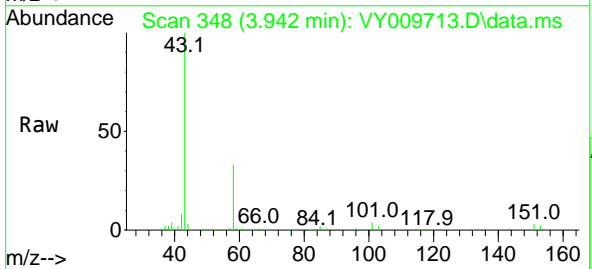


Tgt Ion: 53 Resp: 137380
 Ion Ratio Lower Upper
 53 100
 52 81.0 67.0 100.4
 51 36.1 29.8 44.6

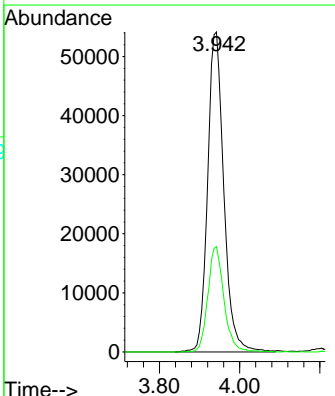
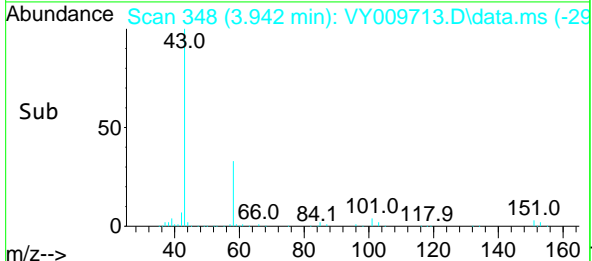
Manual Integrations
APPROVED
 Reviewed By :Krupa Patel 07/28/2022
 Supervised By :Mahesh Dadoda 07/28/2022

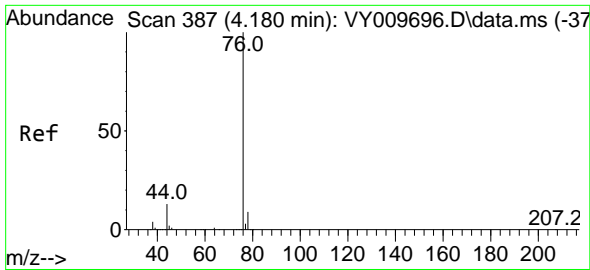


#16
 Acetone
 Concen: 300.422 ug/l
 RT: 3.942 min Scan# 348
 Delta R.T. 0.006 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



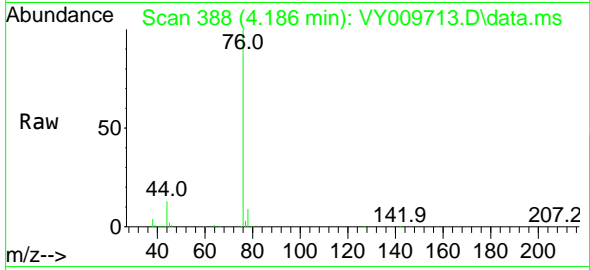
Tgt Ion: 43 Resp: 151400
 Ion Ratio Lower Upper
 43 100
 58 32.9 22.0 33.0





#17
 Carbon Disulfide
 Concen: 49.556 ug/l
 RT: 4.186 min Scan# 387
 Delta R.T. 0.006 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

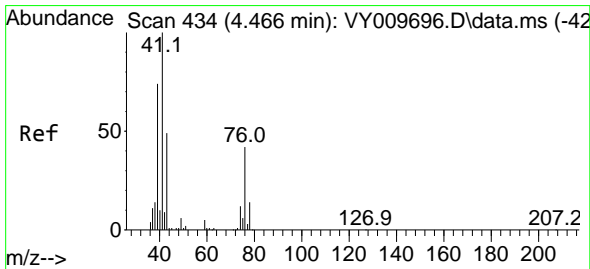
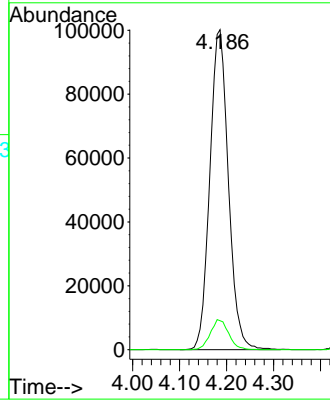
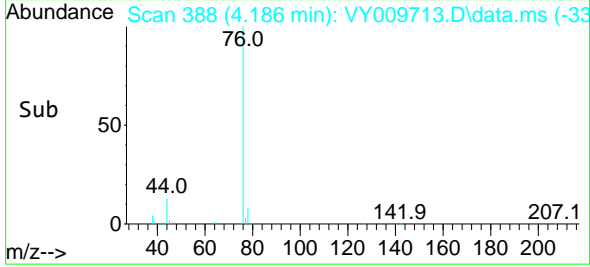
Instrument :
 MSVOA_Y
 Client Sample Id :
 VSTDCCC050



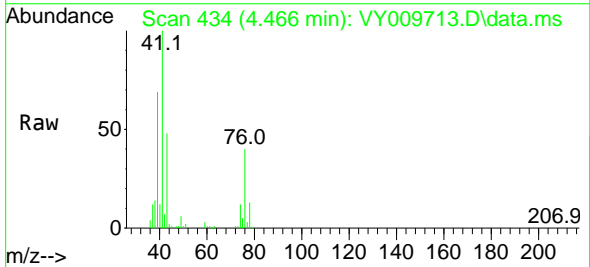
Tgt Ion: 76 Resp: 27453
 Ion Ratio Lower Upper
 76 100
 78 9.1 7.4 11.0

Manual Integrations
APPROVED

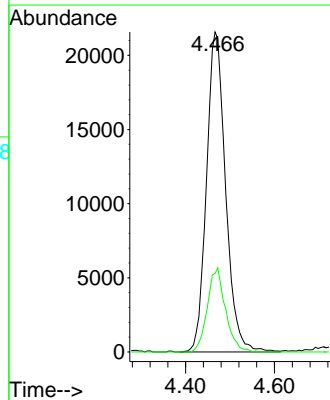
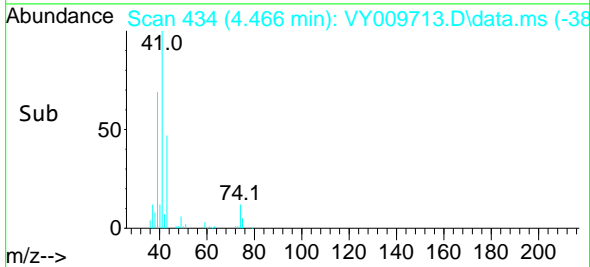
Reviewed By :Krupa Patel 07/28/2022
 Supervised By :Mahesh Dadoda 07/28/2022

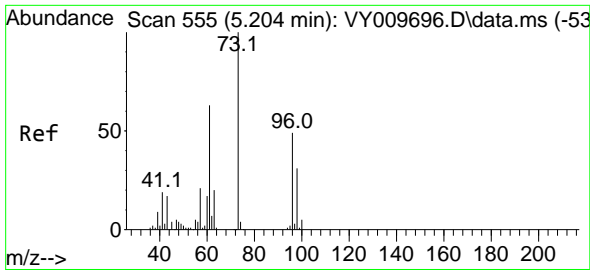


#18
 Methyl Acetate
 Concen: 49.678 ug/l
 RT: 4.466 min Scan# 434
 Delta R.T. 0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



Tgt Ion: 43 Resp: 64504
 Ion Ratio Lower Upper
 43 100
 74 24.9 16.6 24.8





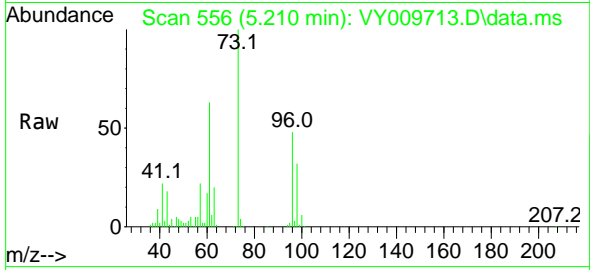
#19
 Methyl tert-butyl Ether
 Concen: 50.522 ug/l
 RT: 5.210 min Scan# 511
 Delta R.T. 0.006 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

Instrument :

MSVOA_Y

ClientSampleId :

VSTDCCC050



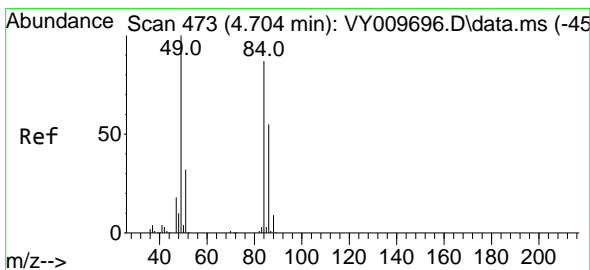
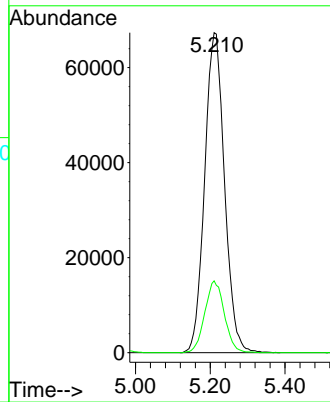
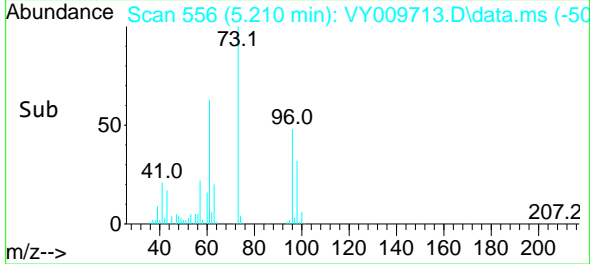
Tgt Ion: 73 Resp: 248419
 Ion Ratio Lower Upper
 73 100
 57 22.5 18.6 27.8

Manual Integrations

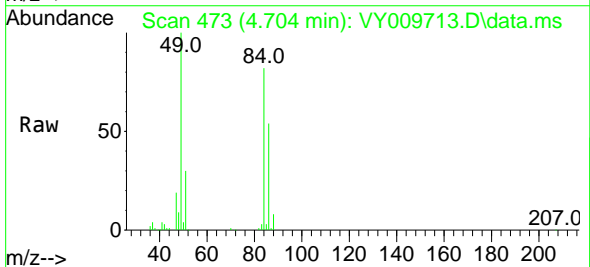
APPROVED

Reviewed By :Krupa Patel 07/28/2022

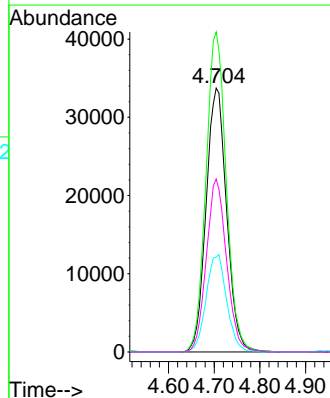
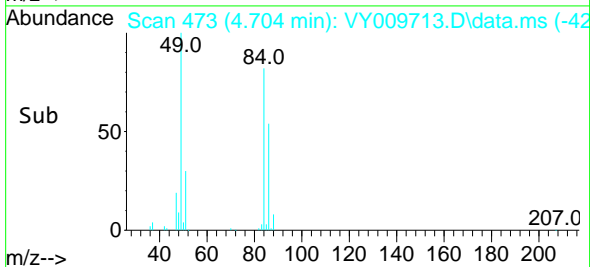
Supervised By :Mahesh Dadoda 07/28/2022

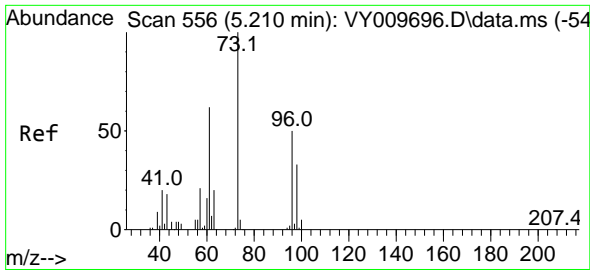


#20
 Methylene Chloride
 Concen: 42.036 ug/l
 RT: 4.704 min Scan# 473
 Delta R.T. 0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



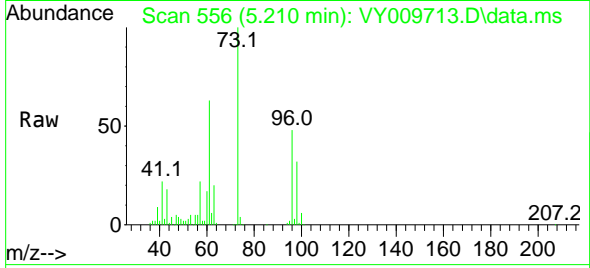
Tgt Ion: 84 Resp: 105428
 Ion Ratio Lower Upper
 84 100
 49 121.3 114.4 171.6
 51 35.9 35.3 52.9
 86 65.6 53.7 80.5





#21
 trans-1,2-Dichloroethene
 Concen: 48.925 ug/l
 RT: 5.210 min Scan# 511
 Delta R.T. 0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

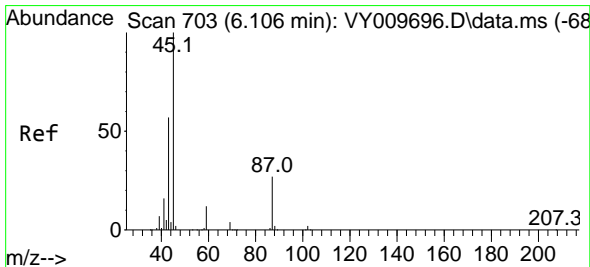
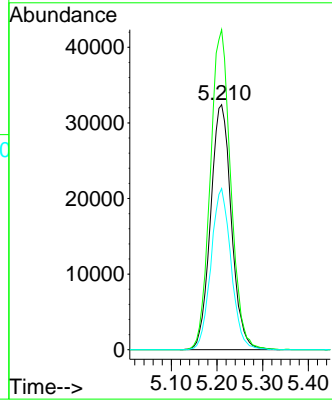
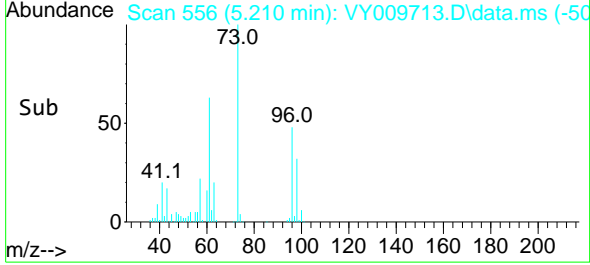
Instrument :
 MSVOA_Y
ClientSampleId :
 VSTDCCC050



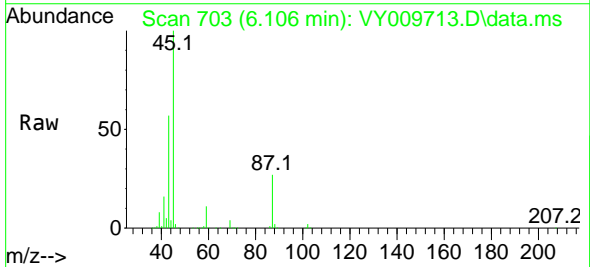
Tgt Ion: 96 Resp: 10236
 Ion Ratio Lower Upper
 96 100
 61 130.6 120.5 180.7
 98 65.8 49.8 74.8

Manual Integrations
APPROVED

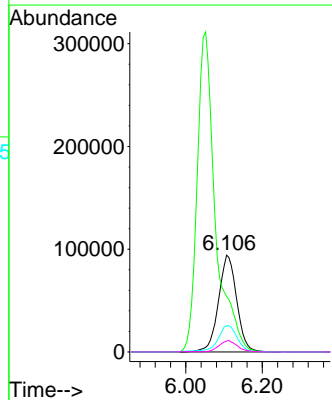
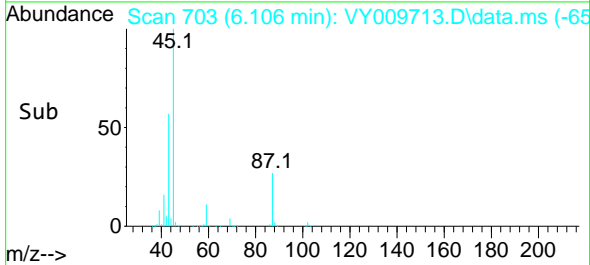
Reviewed By :Krupa Patel 07/28/2022
 Supervised By :Mahesh Dadoda 07/28/2022

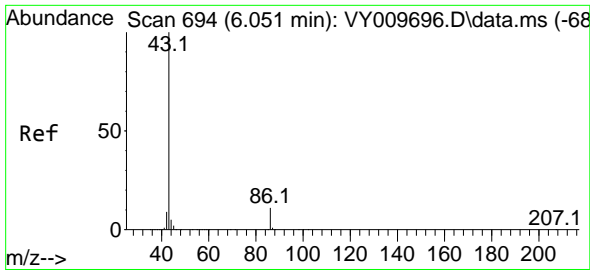


#22
 Diisopropyl ether
 Concen: 51.812 ug/l
 RT: 6.106 min Scan# 703
 Delta R.T. 0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



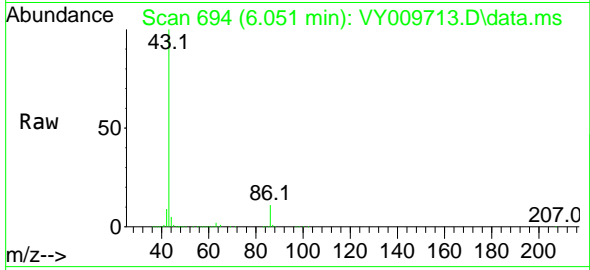
Tgt Ion: 45 Resp: 312381
 Ion Ratio Lower Upper
 45 100
 43 57.0 49.3 73.9
 87 27.0 19.2 28.8
 59 11.2 8.4 12.6





#23
 Vinyl Acetate
 Concen: 254.430 ug/l
 RT: 6.051 min Scan# 694
 Delta R.T. 0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

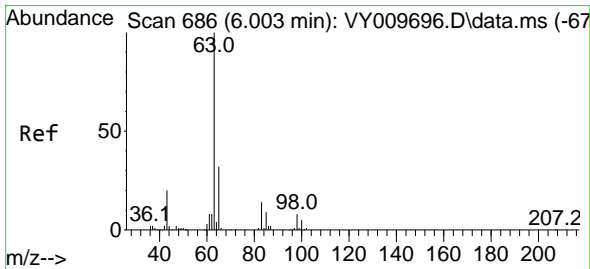
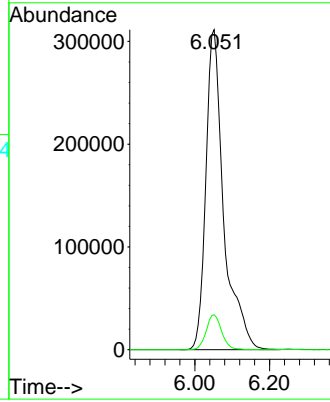
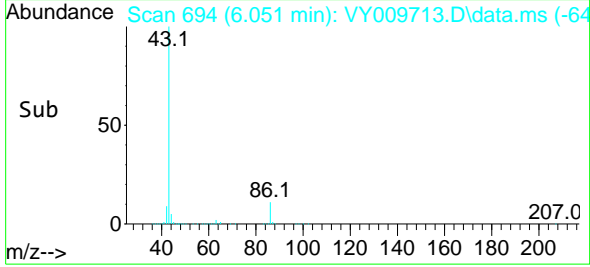
Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDCCC050



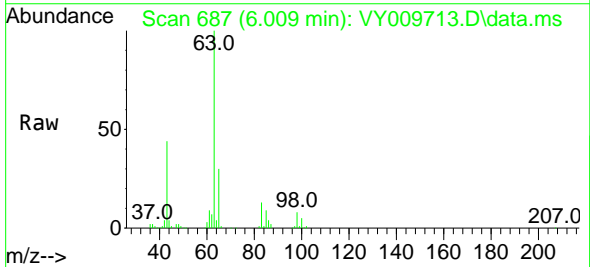
Tgt Ion: 43 Resp: 1032539
 Ion Ratio Lower Upper
 43 100
 86 10.9 7.1 10.7

Manual Integrations
APPROVED

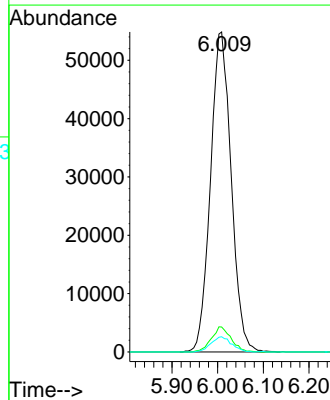
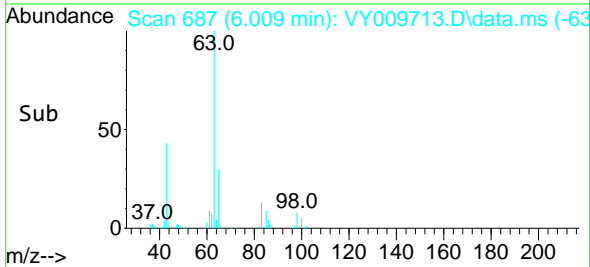
Reviewed By :Krupa Patel 07/28/2022
 Supervised By :Mahesh Dadoda 07/28/2022

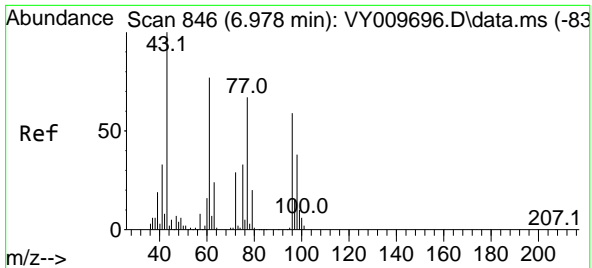


#24
 1,1-Dichloroethane
 Concen: 49.369 ug/l
 RT: 6.009 min Scan# 687
 Delta R.T. 0.006 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



Tgt Ion: 63 Resp: 172496
 Ion Ratio Lower Upper
 63 100
 98 7.8 3.6 10.8
 100 4.7 2.0 5.8





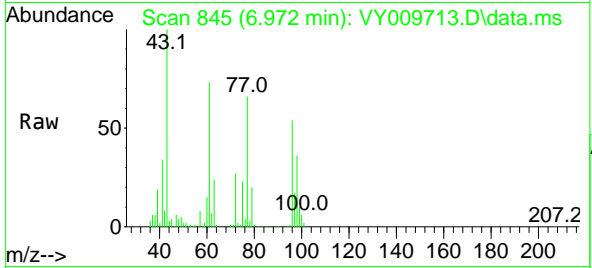
#25
 2-Butanone
 Concen: 279.435 ug/l
 RT: 6.972 min Scan# 846
 Delta R.T. -0.006 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

Instrument :

MSVOA_Y

ClientSampleId :

VSTDCCC050



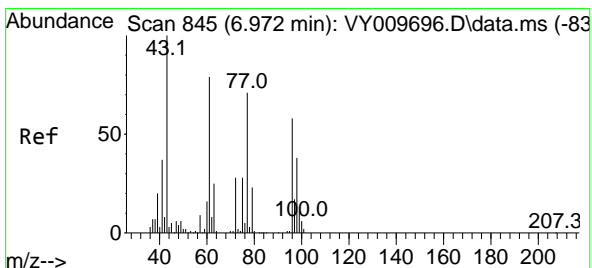
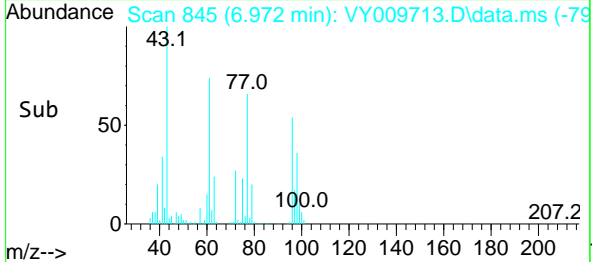
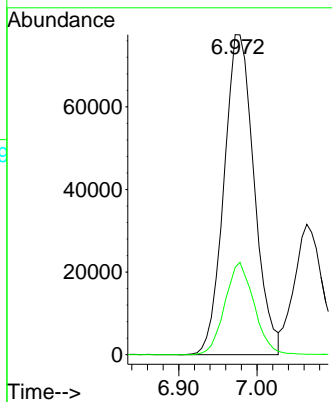
Tgt Ion: 43 Resp: 20774
 Ion Ratio Lower Upper
 43 100
 72 27.3 17.7 26.5

Manual Integrations

APPROVED

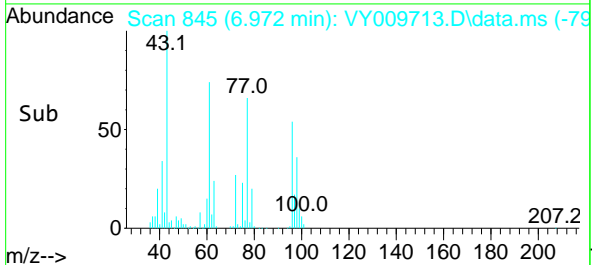
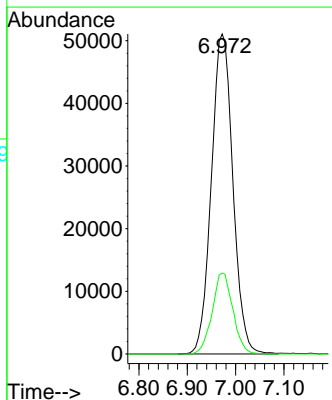
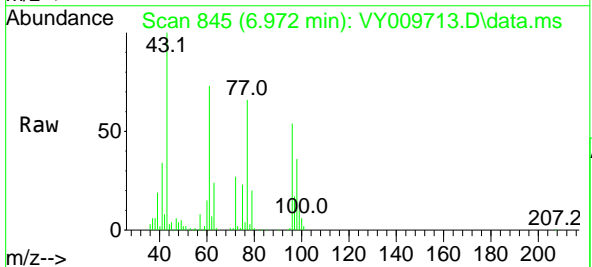
Reviewed By :Krupa Patel 07/28/2022

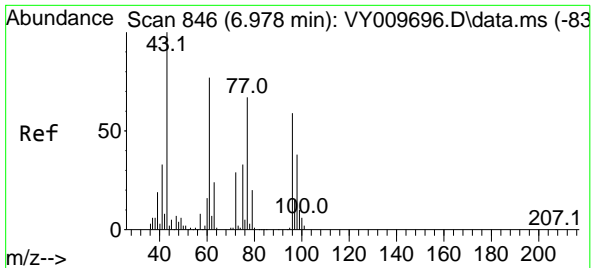
Supervised By :Mahesh Dadoda 07/28/2022



#26
 2,2-Dichloropropane
 Concen: 47.574 ug/l
 RT: 6.972 min Scan# 845
 Delta R.T. 0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

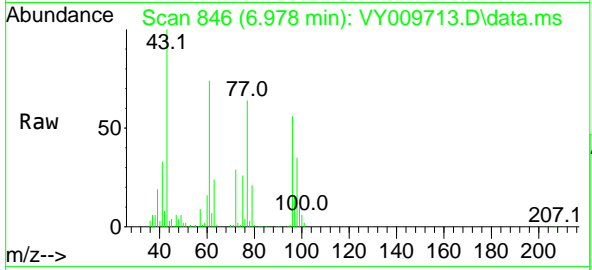
Tgt Ion: 77 Resp: 158022
 Ion Ratio Lower Upper
 77 100
 97 24.2 10.4 31.4





#27
 cis-1,2-Dichloroethene
 Concen: 50.066 ug/l
 RT: 6.978 min Scan# 846
 Delta R.T. 0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

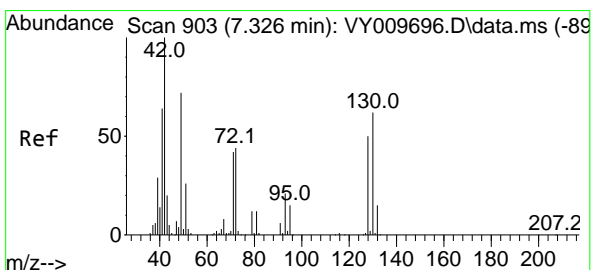
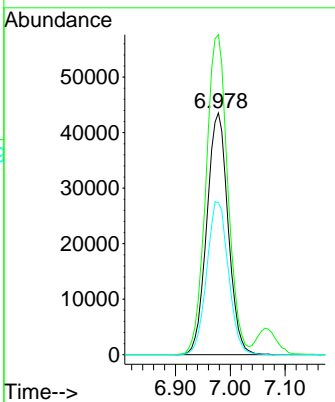
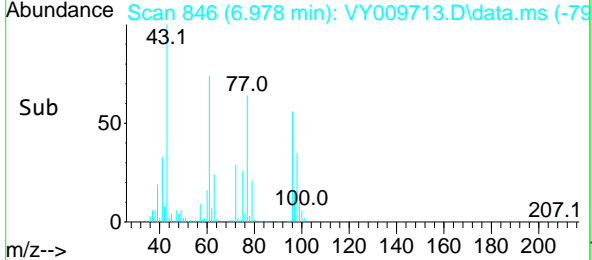
Instrument : MSVOA_Y
 Client Sample Id : VSTDCCC050



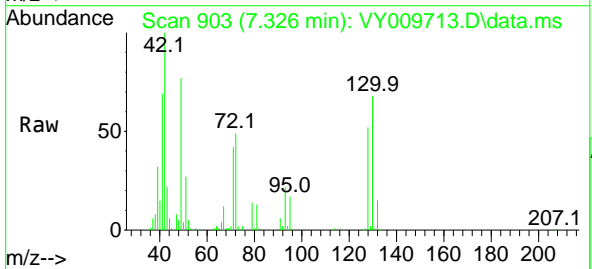
Tgt Ion: 96 Resp: 117500

Ion	Ratio	Lower	Upper
96	100		
61	135.5	0.0	319.8
98	64.5	0.0	127.0

Manual Integrations
APPROVED
 Reviewed By :Krupa Patel 07/28/2022
 Supervised By :Mahesh Dadoda 07/28/2022

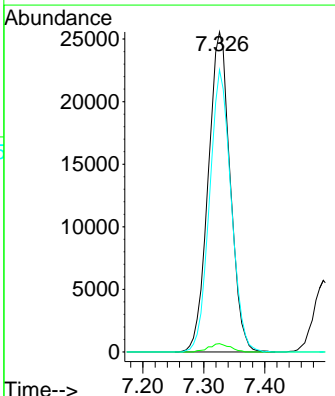
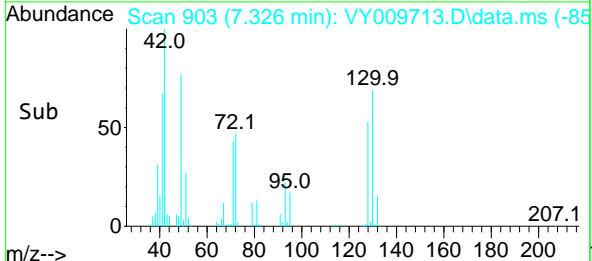


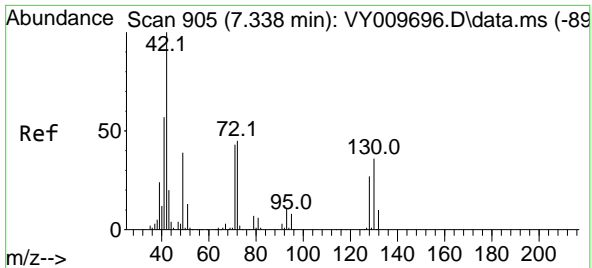
#28
 Bromochloromethane
 Concen: 50.805 ug/l
 RT: 7.326 min Scan# 903
 Delta R.T. -0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



Tgt Ion: 49 Resp: 63992

Ion	Ratio	Lower	Upper
49	100		
129	2.5	0.0	2.2#
130	86.5	55.4	83.0#





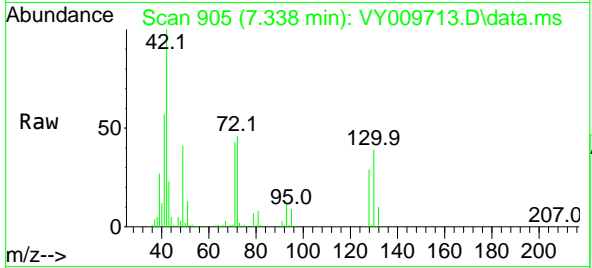
#29
 Tetrahydrofuran
 Concen: 257.367 ug/l
 RT: 7.338 min Scan# 905
 Delta R.T. -0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

Instrument :

MSVOA_Y

ClientSampleId :

VSTDCCC050



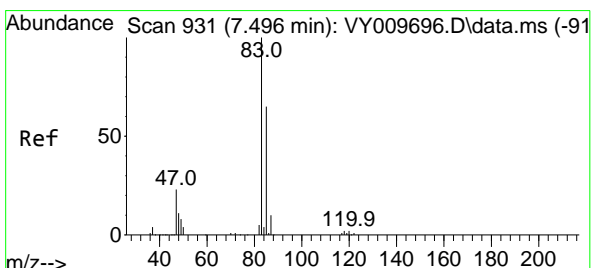
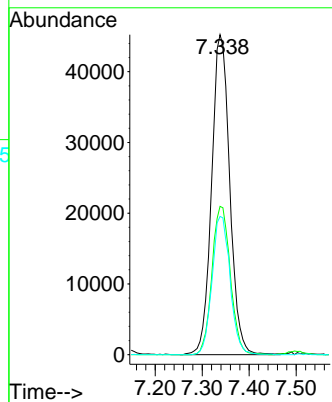
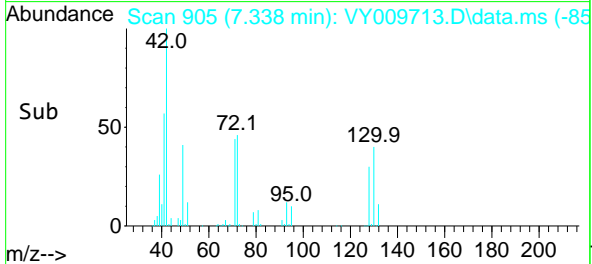
Tgt Ion: 42 Resp: 121168
 Ion Ratio Lower Upper
 42 100
 72 47.0 30.3 45.5
 71 43.0 29.0 43.4

Manual Integrations

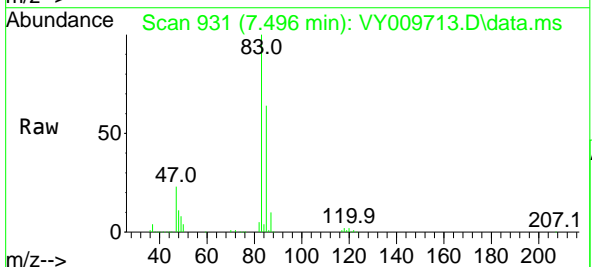
APPROVED

Reviewed By :Krupa Patel 07/28/2022

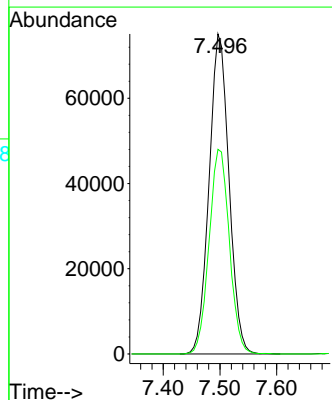
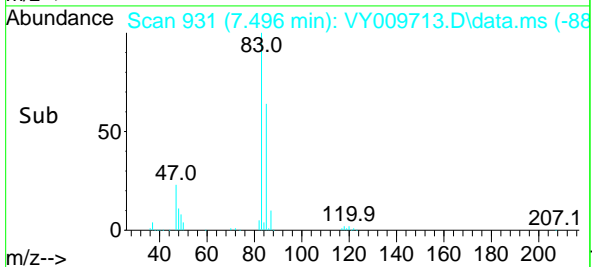
Supervised By :Mahesh Dadoda 07/28/2022

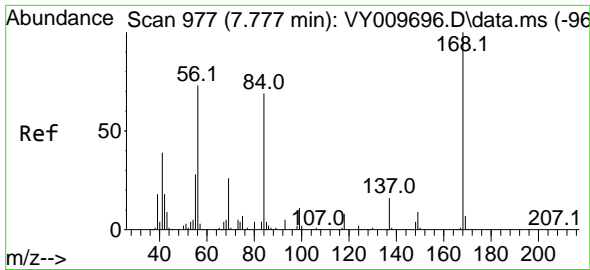


#30
 Chloroform
 Concen: 50.089 ug/l
 RT: 7.496 min Scan# 931
 Delta R.T. 0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



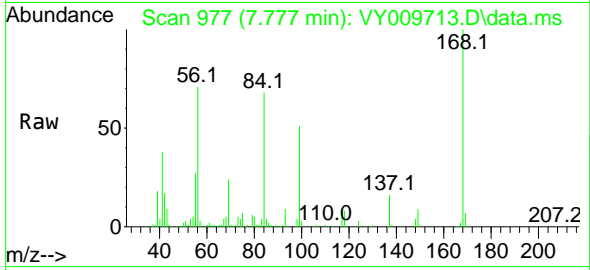
Tgt Ion: 83 Resp: 183087
 Ion Ratio Lower Upper
 83 100
 85 64.0 51.8 77.6





#31
 Cyclohexane
 Concen: 47.051 ug/l
 RT: 7.777 min Scan# 91
 Delta R.T. -0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

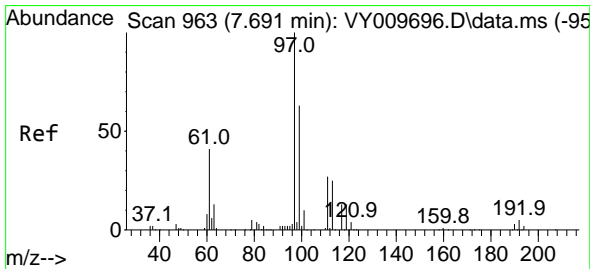
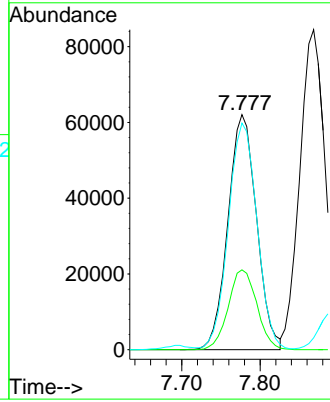
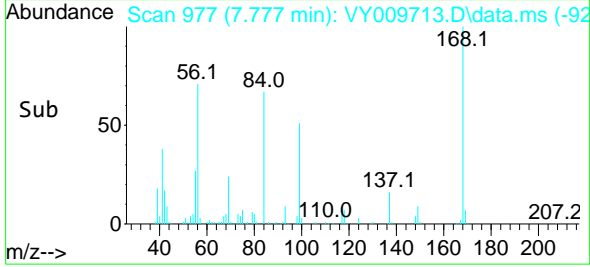
Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDCCC050



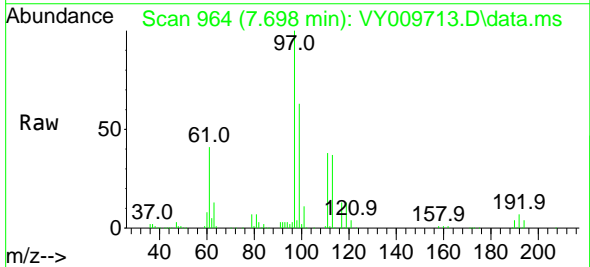
Tgt Ion: 56 Resp: 15779
 Ion Ratio Lower Upper
 56 100
 69 34.0 26.7 40.1
 84 94.5 67.2 100.8

Manual Integrations
APPROVED

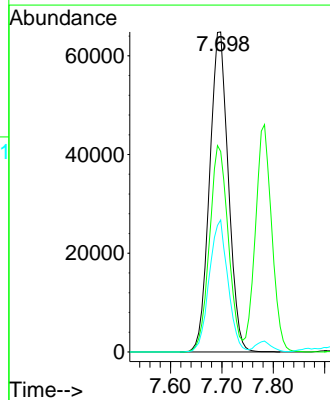
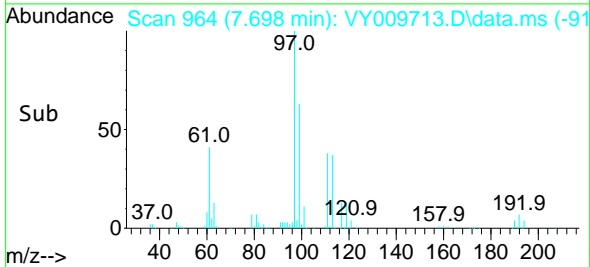
Reviewed By :Krupa Patel 07/28/2022
 Supervised By :Mahesh Dadoda 07/28/2022

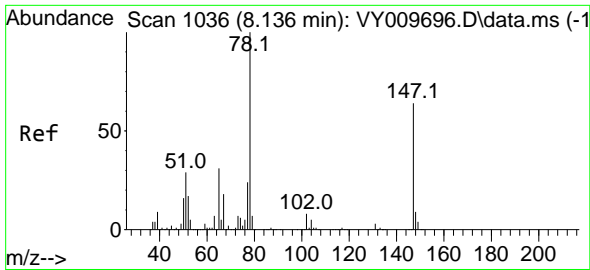


#32
 1,1,1-Trichloroethane
 Concen: 50.015 ug/l
 RT: 7.698 min Scan# 964
 Delta R.T. 0.007 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



Tgt Ion: 97 Resp: 164098
 Ion Ratio Lower Upper
 97 100
 99 64.8 50.7 76.1
 61 41.3 37.6 56.4





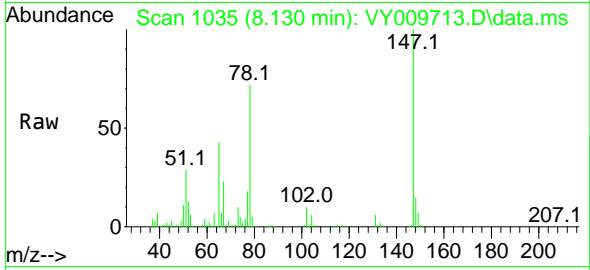
#33
 1,2-Dichloroethane-d4
 Concen: 49.797 ug/l
 RT: 8.130 min Scan# 1035
 Delta R.T. -0.006 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

Instrument :

MSVOA_Y

ClientSampleId :

VSTDCCC050



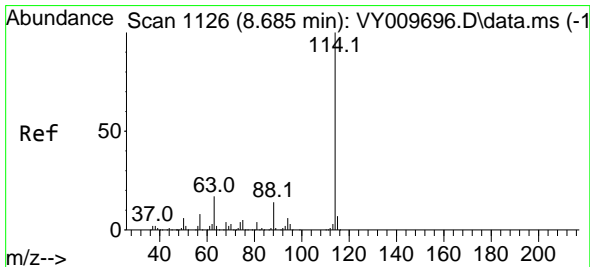
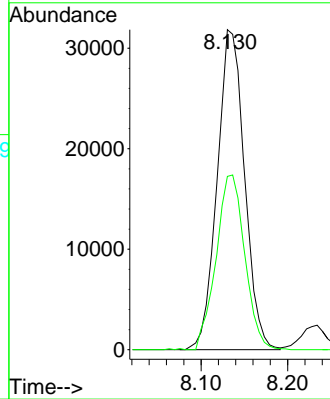
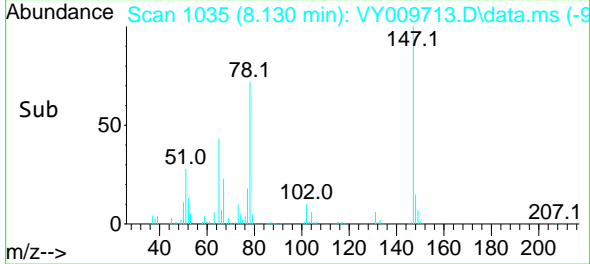
Tgt Ion: 65 Resp: 6989
 Ion Ratio Lower Upper
 65 100
 67 57.2 0.0 99.4

Manual Integrations

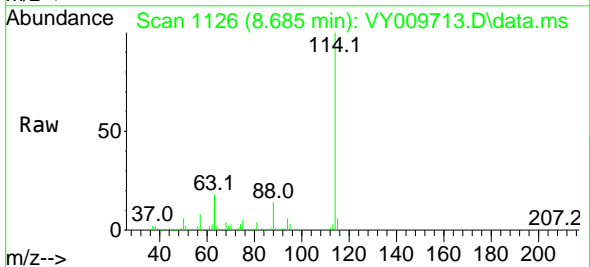
APPROVED

Reviewed By :Krupa Patel 07/28/2022

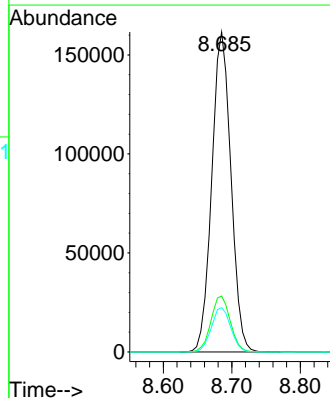
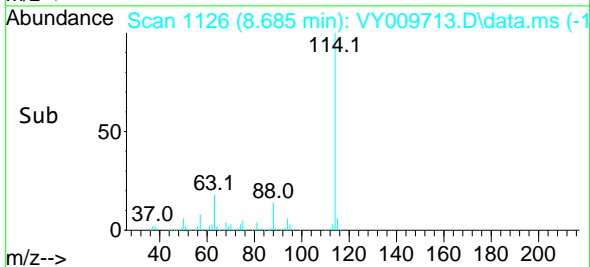
Supervised By :Mahesh Dadoda 07/28/2022

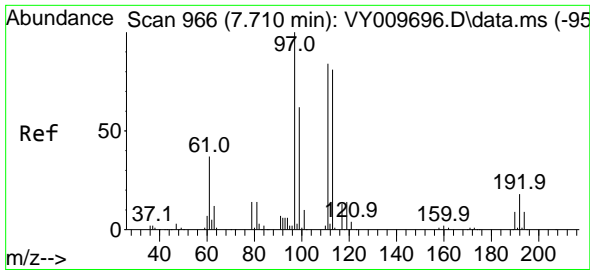


#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.685 min Scan# 1126
 Delta R.T. 0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



Tgt Ion:114 Resp: 313450
 Ion Ratio Lower Upper
 114 100
 63 17.5 0.0 43.2
 88 13.8 0.0 31.8





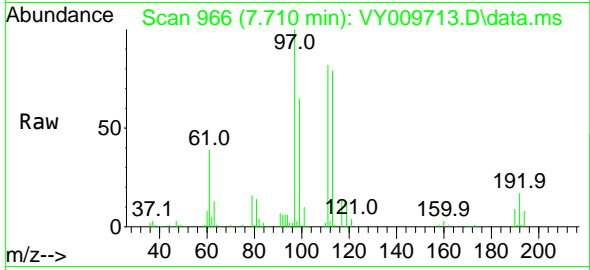
#35
 Dibromofluoromethane
 Concen: 46.753 ug/l
 RT: 7.710 min Scan# 966
 Delta R.T. -0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

Instrument :

MSVOA_Y

Client Sample Id :

VSTDCCC050



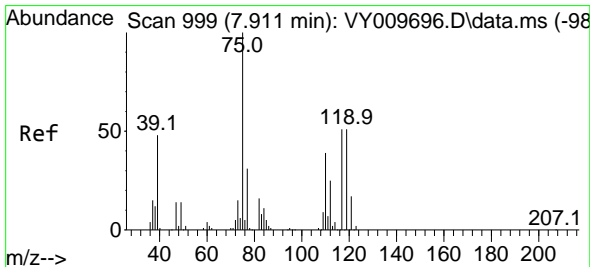
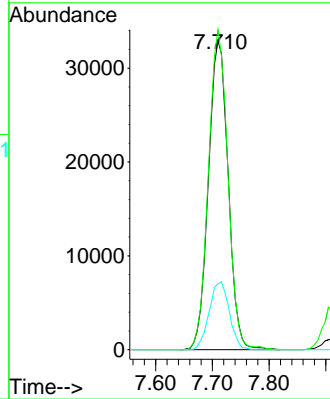
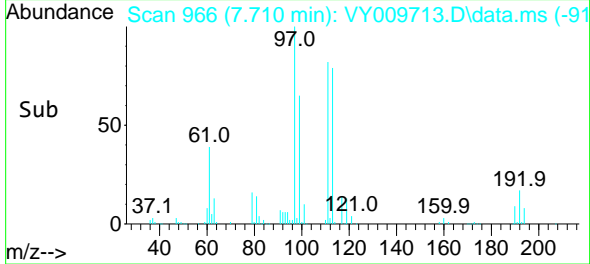
Tgt Ion: 113 Resp: 7970
 Ion Ratio Lower Upper
 113 100
 111 102.4 82.6 124.0
 192 22.4 17.6 26.4

Manual Integrations

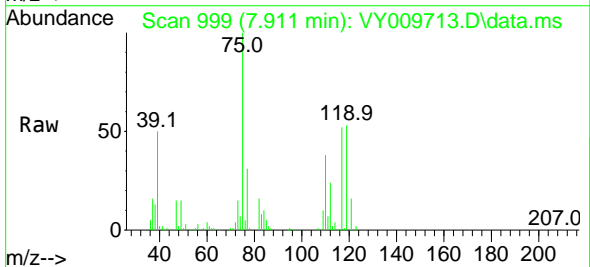
APPROVED

Reviewed By :Krupa Patel 07/28/2022

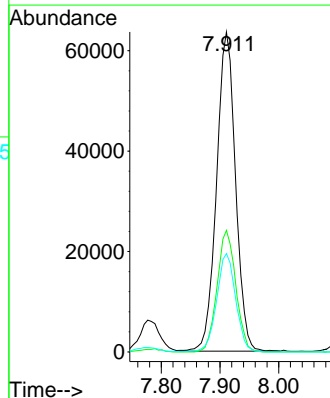
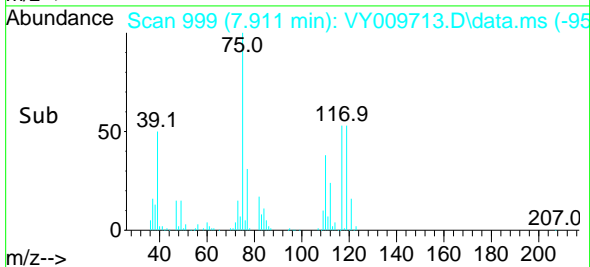
Supervised By :Mahesh Dadoda 07/28/2022

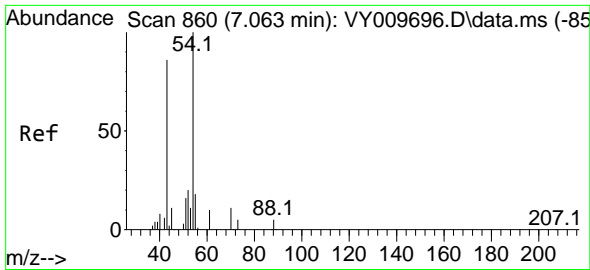


#36
 1,1-Dichloropropene
 Concen: 51.299 ug/l
 RT: 7.911 min Scan# 999
 Delta R.T. -0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



Tgt Ion: 75 Resp: 142302
 Ion Ratio Lower Upper
 75 100
 110 37.7 17.1 51.2
 77 31.0 24.4 36.6





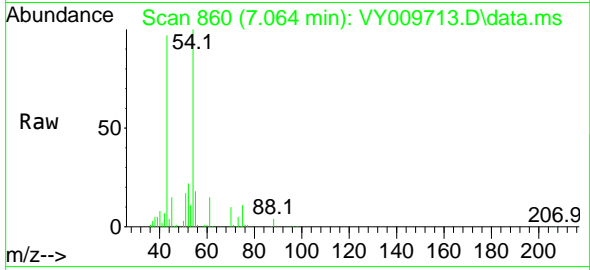
#37
 Ethyl Acetate
 Concen: 49.464 ug/l
 RT: 7.064 min Scan# 80
 Delta R.T. 0.001 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

Instrument :

MSVOA_Y

ClientSampleId :

VSTDCCC050



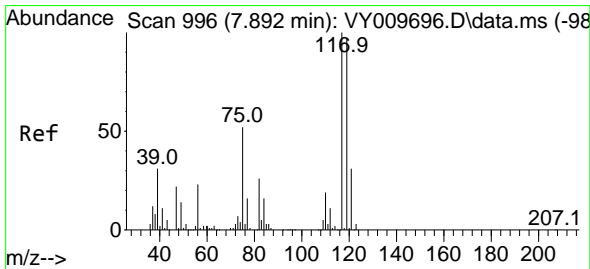
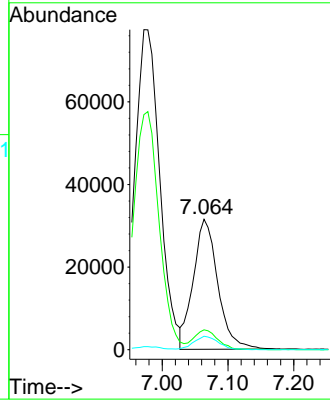
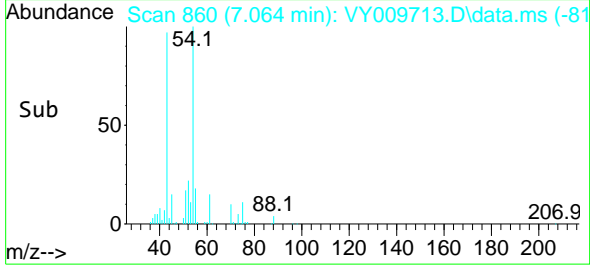
Tgt Ion: 43 Resp: 81324
 Ion Ratio Lower Upper
 43 100
 61 15.2 9.7 14.5
 70 10.4 7.1 10.7

Manual Integrations

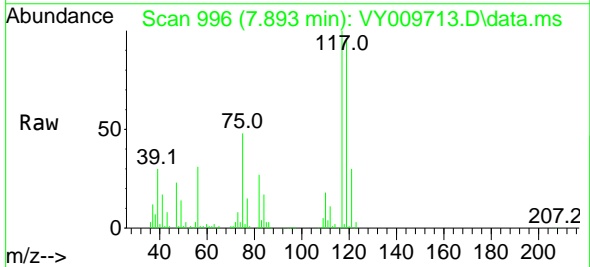
APPROVED

Reviewed By :Krupa Patel 07/28/2022

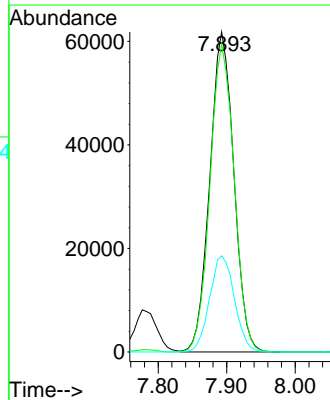
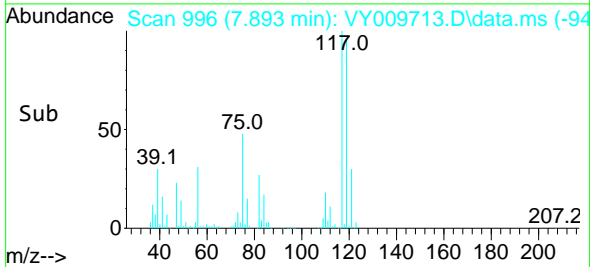
Supervised By :Mahesh Dadoda 07/28/2022

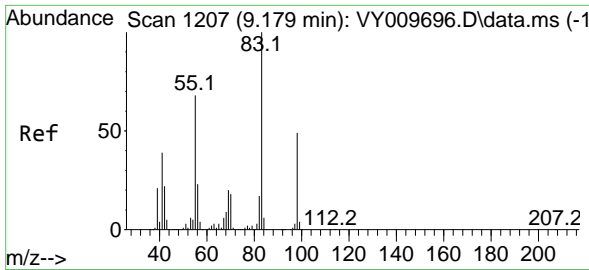


#38
 Carbon Tetrachloride
 Concen: 50.656 ug/l
 RT: 7.893 min Scan# 996
 Delta R.T. 0.001 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



Tgt Ion:117 Resp: 150570
 Ion Ratio Lower Upper
 117 100
 119 96.2 77.9 116.9
 121 30.0 24.8 37.2





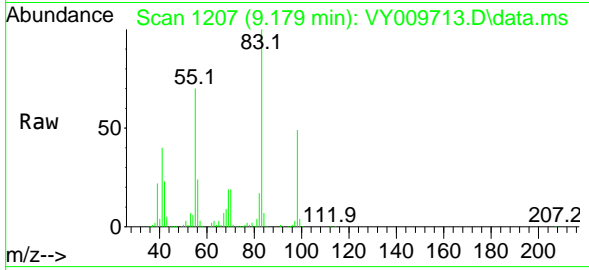
#39
 Methylcyclohexane
 Concen: 50.844 ug/l
 RT: 9.179 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

Instrument :

MSVOA_Y

ClientSampleId :

VSTDCCC050



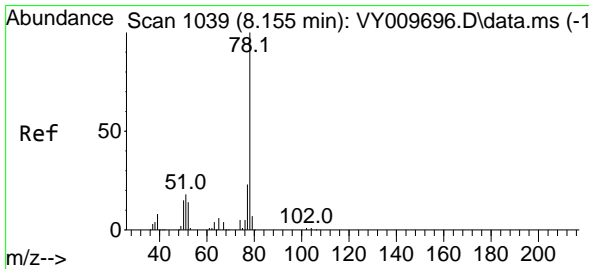
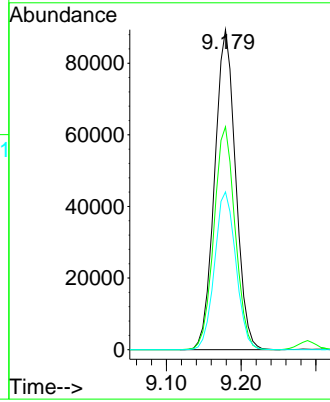
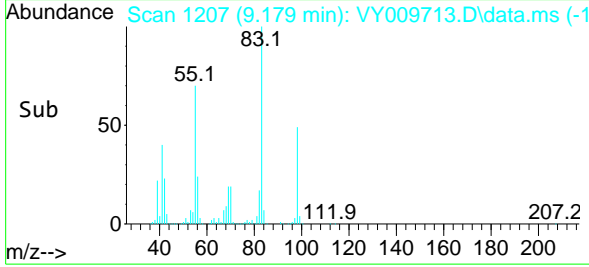
Tgt Ion: 83 Resp: 174708
 Ion Ratio Lower Upper
 83 100
 55 69.7 66.5 99.7
 98 49.3 37.9 56.9

Manual Integrations

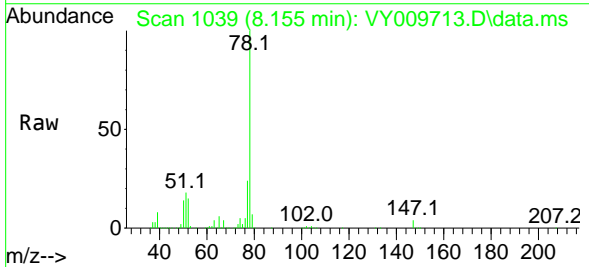
APPROVED

Reviewed By :Krupa Patel 07/28/2022

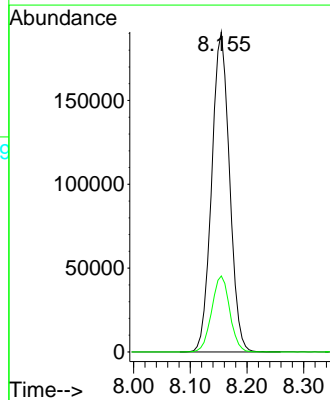
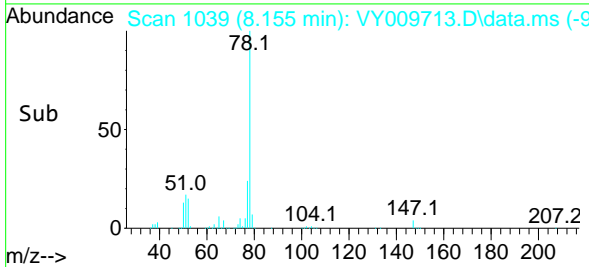
Supervised By :Mahesh Dadoda 07/28/2022

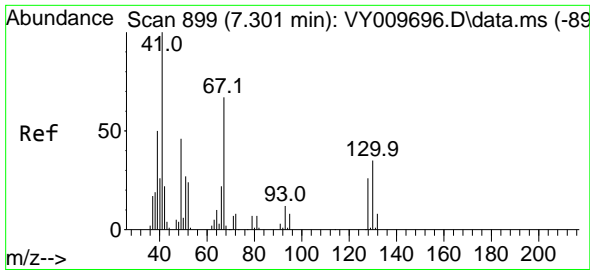


#40
 Benzene
 Concen: 50.655 ug/l
 RT: 8.155 min Scan# 1039
 Delta R.T. -0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



Tgt Ion: 78 Resp: 416341
 Ion Ratio Lower Upper
 78 100
 77 23.8 20.4 30.6





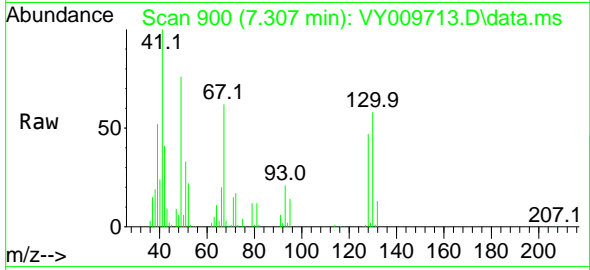
#41
 Methacrylonitrile
 Concen: 51.108 ug/l m
 RT: 7.307 min Scan# 90
 Delta R.T. 0.006 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

Instrument :

MSVOA_Y

ClientSampleId :

VSTDCCC050



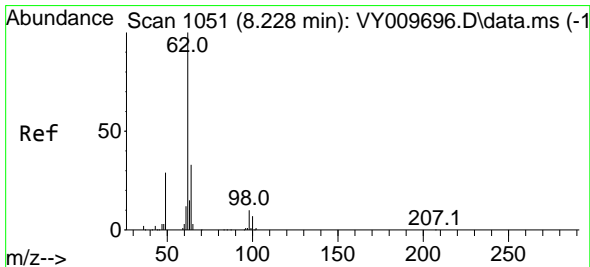
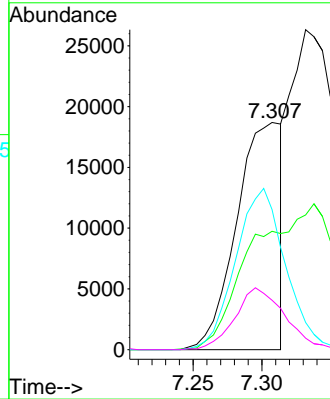
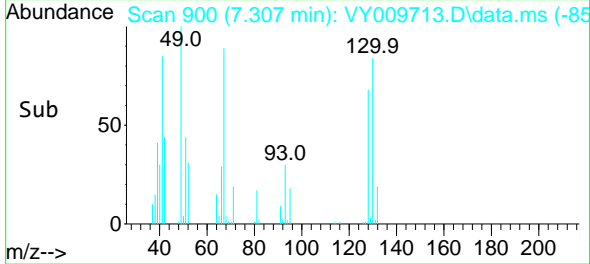
Tgt Ion: 41 Resp: 42810
 Ion Ratio Lower Upper
 41 100
 39 122.6 92.9 139.3
 67 0.0 0.0 0.0
 52 0.0 0.0 0.0

Manual Integrations

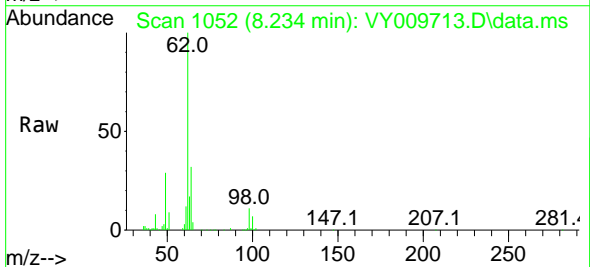
APPROVED

Reviewed By :Krupa Patel 07/28/2022

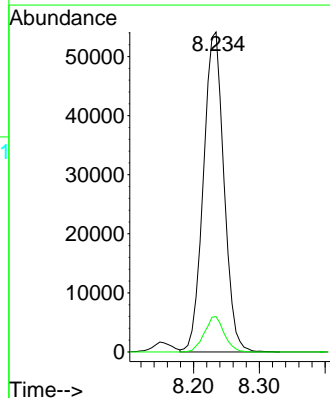
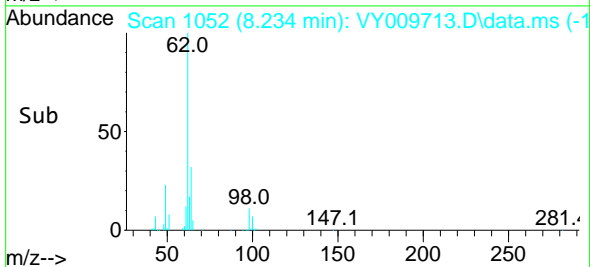
Supervised By :Mahesh Dadoda 07/28/2022

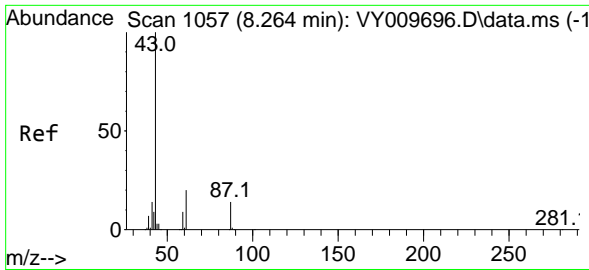


#42
 1,2-Dichloroethane
 Concen: 51.405 ug/l
 RT: 8.234 min Scan# 1052
 Delta R.T. 0.006 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



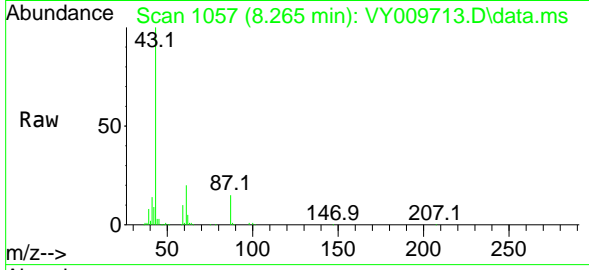
Tgt Ion: 62 Resp: 117795
 Ion Ratio Lower Upper
 62 100
 98 10.7 0.0 14.8





#43
 Isopropyl Acetate
 Concen: 51.587 ug/l
 RT: 8.265 min Scan# 1057
 Delta R.T. 0.001 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

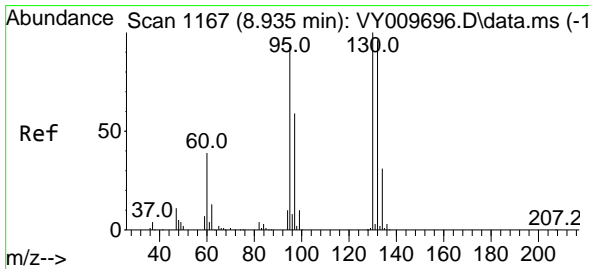
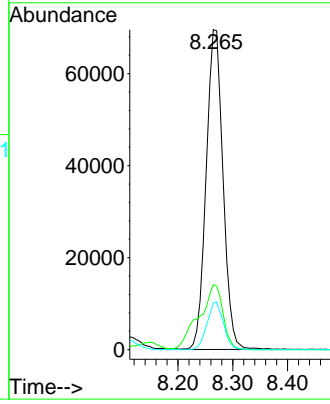
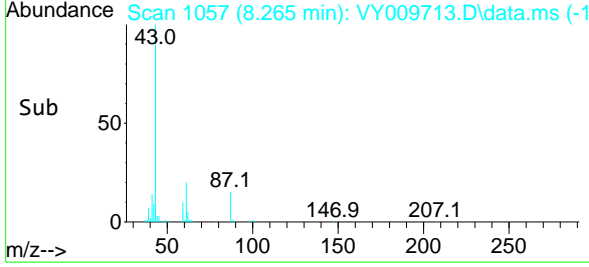
Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDCCC050



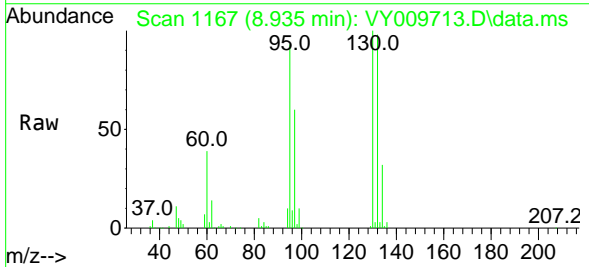
Tgt Ion: 43 Resp: 148180
 Ion Ratio Lower Upper
 43 100
 61 28.9 20.2 30.2
 87 14.5 8.9 13.3

Manual Integrations
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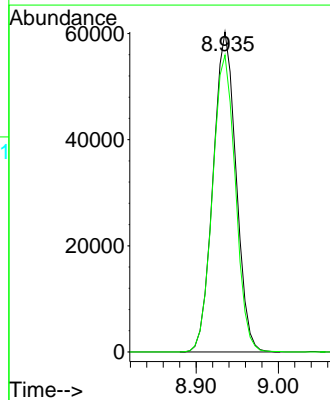
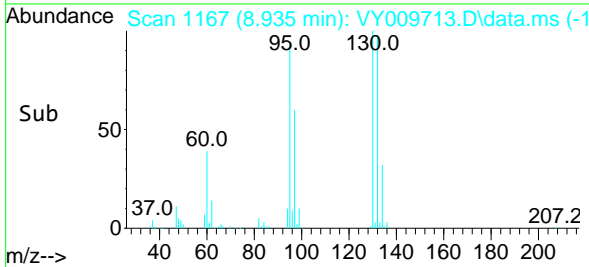
Reviewed By :Krupa Patel 07/28/2022
 Supervised By :Mahesh Dadoda 07/28/2022

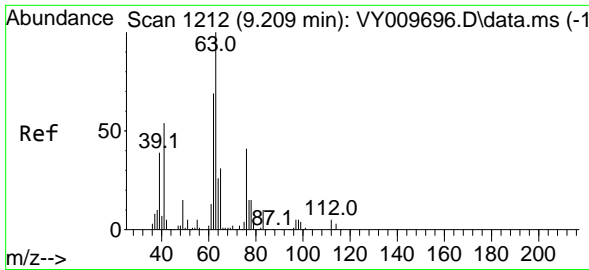


#44
 Trichloroethene
 Concen: 49.580 ug/l
 RT: 8.935 min Scan# 1167
 Delta R.T. 0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



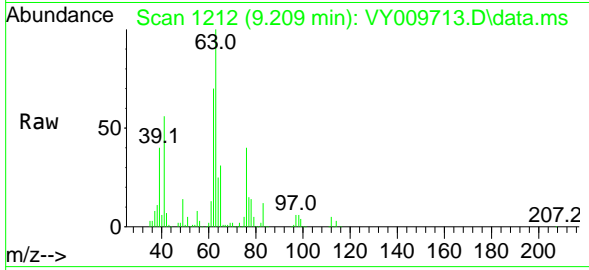
Tgt Ion:130 Resp: 116899
 Ion Ratio Lower Upper
 130 100
 95 92.8 0.0 188.2





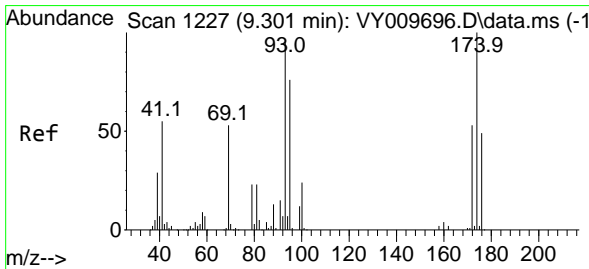
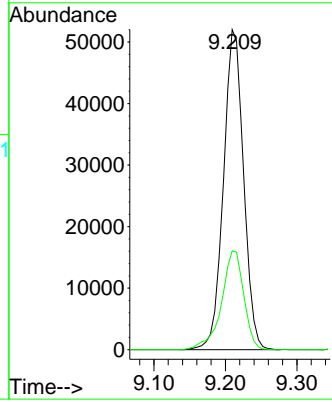
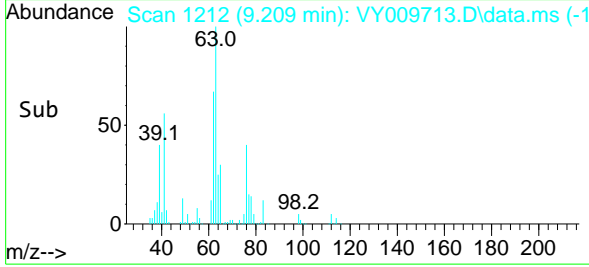
#45
 1,2-Dichloropropane
 Concen: 50.878 ug/l
 RT: 9.209 min Scan# 1212
 Delta R.T. 0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

Instrument : MSVOA_Y
 Client Sample Id : VSTDCCC050

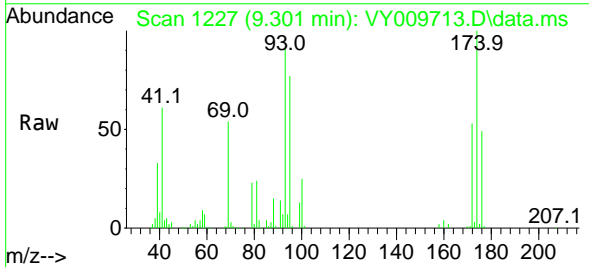


Tgt Ion: 63 Resp: 10153
 Ion Ratio Lower Upper
 63 100
 65 30.9 23.0 34.6

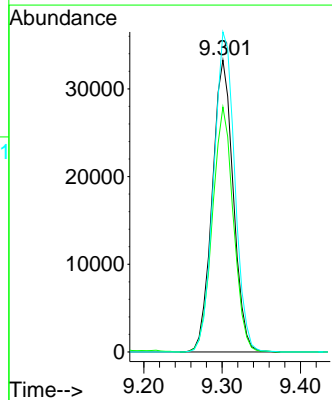
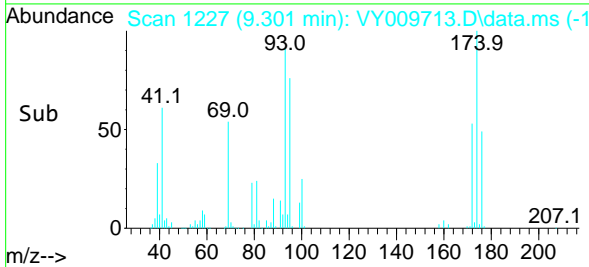
Manual Integrations
APPROVED
 Reviewed By :Krupa Patel 07/28/2022
 Supervised By :Mahesh Dadoda 07/28/2022

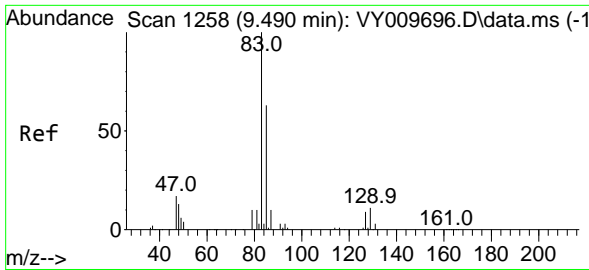


#46
 Dibromomethane
 Concen: 52.322 ug/l
 RT: 9.301 min Scan# 1227
 Delta R.T. -0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



Tgt Ion: 93 Resp: 62120
 Ion Ratio Lower Upper
 93 100
 95 83.5 64.3 96.5
 174 109.9 83.4 125.0





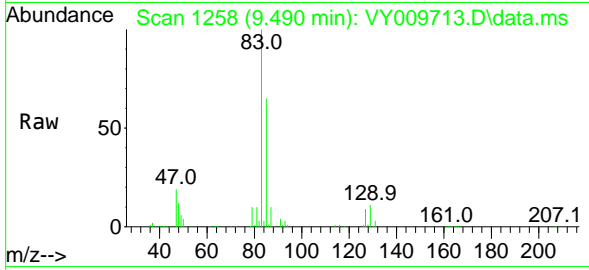
#47
 Bromodichloromethane
 Concen: 51.574 ug/l
 RT: 9.490 min Scan# 1258
 Delta R.T. -0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

Instrument :

MSVOA_Y

ClientSampleId :

VSTDCCC050



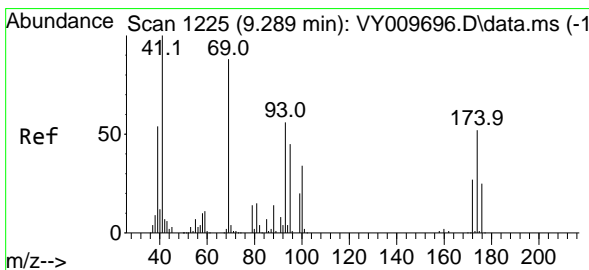
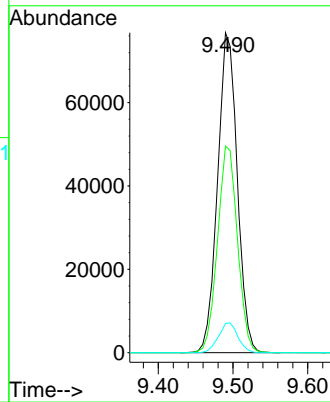
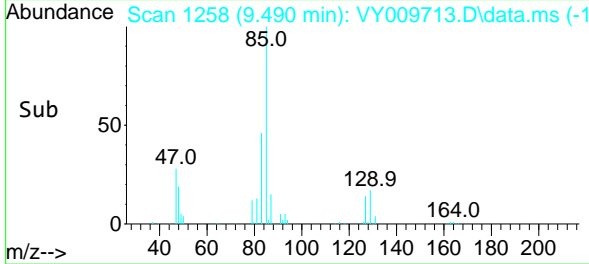
Tgt Ion: 83 Resp: 140672
 Ion Ratio Lower Upper
 83 100
 85 64.5 51.9 77.9
 127 9.1 6.6 10.0

Manual Integrations

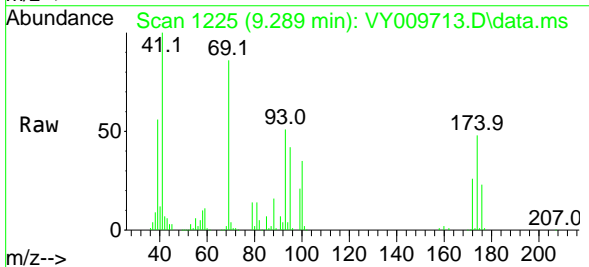
APPROVED

Reviewed By :Krupa Patel 07/28/2022

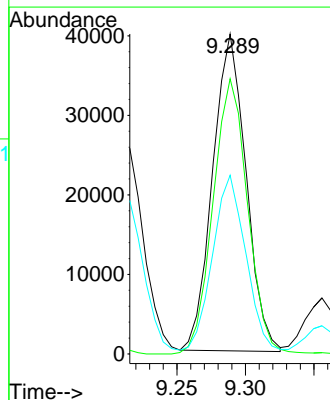
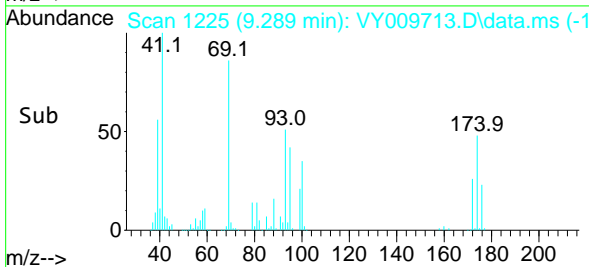
Supervised By :Mahesh Dadoda 07/28/2022

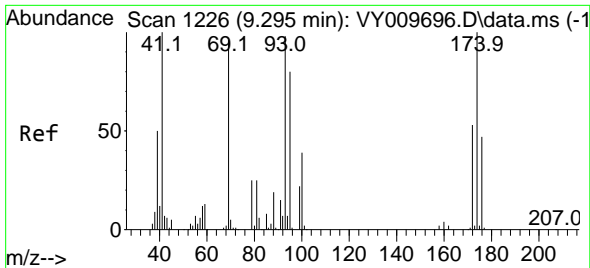


#48
 Methyl methacrylate
 Concen: 53.414 ug/l
 RT: 9.289 min Scan# 1225
 Delta R.T. -0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



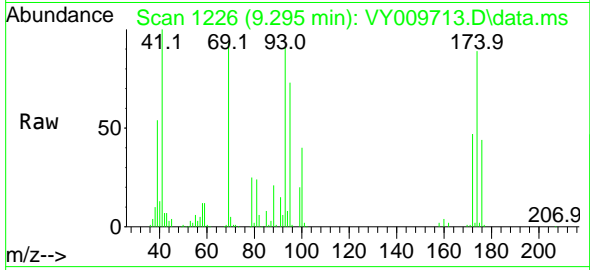
Tgt Ion: 41 Resp: 67467
 Ion Ratio Lower Upper
 41 100
 69 90.0 58.2 87.2#
 39 54.8 47.4 71.0





#49
 1,4-Dioxane
 Concen: 998.510 ug/l
 RT: 9.295 min Scan# 111
 Delta R.T. -0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

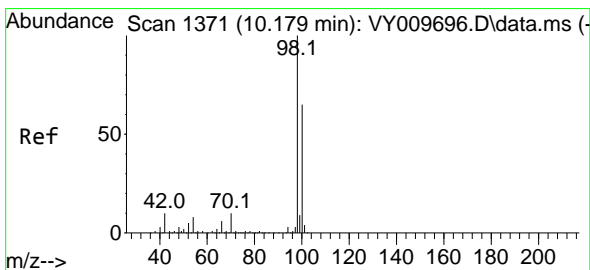
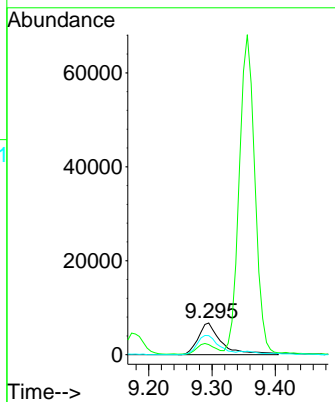
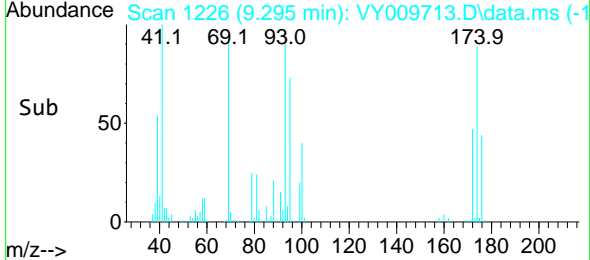
Instrument : MSVOA_Y
 Client Sample Id : VSTDCCC050



Tgt Ion: 88 Resp: 1725
 Ion Ratio Lower Upper
 88 100
 43 29.0 32.8 49.2
 58 56.1 59.8 89.6

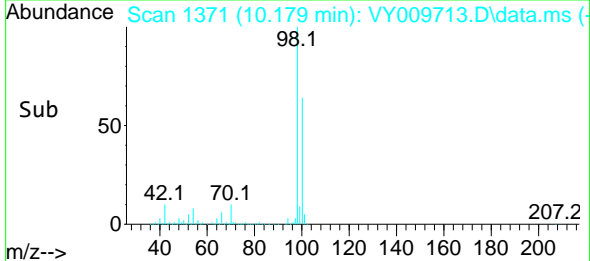
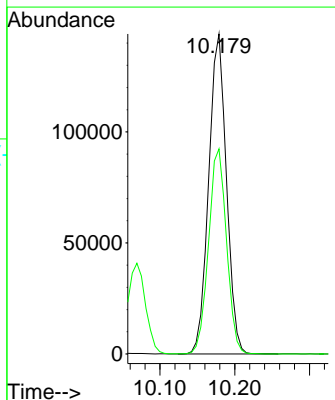
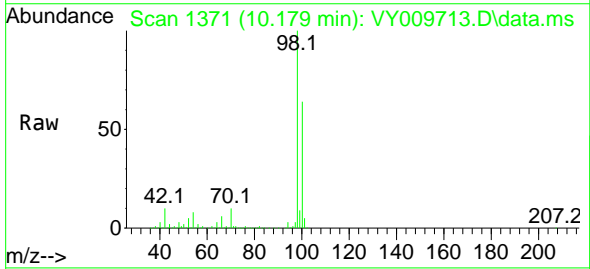
Manual Integrations
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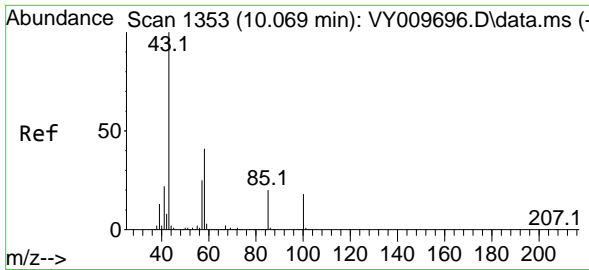
Reviewed By :Krupa Patel 07/28/2022
 Supervised By :Mahesh Dadoda 07/28/2022



#50
 Toluene-d8
 Concen: 47.746 ug/l
 RT: 10.179 min Scan# 1371
 Delta R.T. -0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

Tgt Ion: 98 Resp: 238004
 Ion Ratio Lower Upper
 98 100
 100 65.1 50.2 75.2





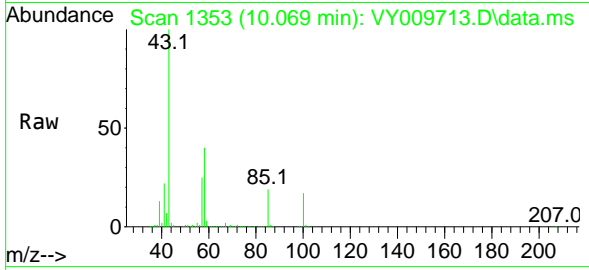
#51
 4-Methyl-2-Pentanone
 Concen: 286.203 ug/l
 RT: 10.069 min Scan# 1353
 Delta R.T. 0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

Instrument :

MSVOA_Y

ClientSampleId :

VSTDCCC050



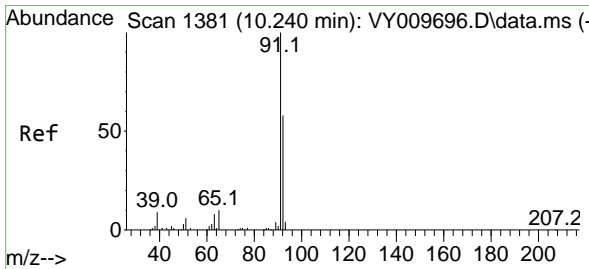
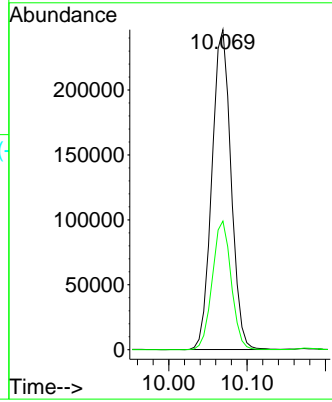
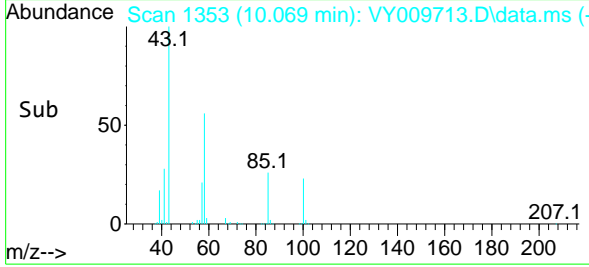
Tgt Ion: 43 Resp: 41821
 Ion Ratio Lower Upper
 43 100
 58 39.7 28.1 42.1

Manual Integrations

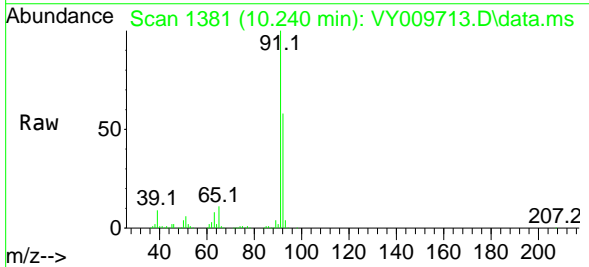
APPROVED

Reviewed By :Krupa Patel 07/28/2022

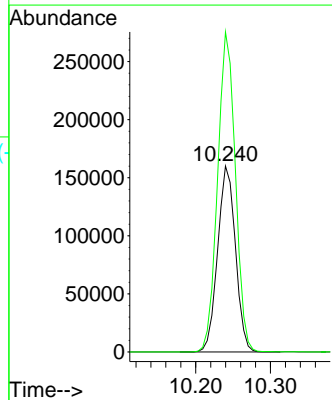
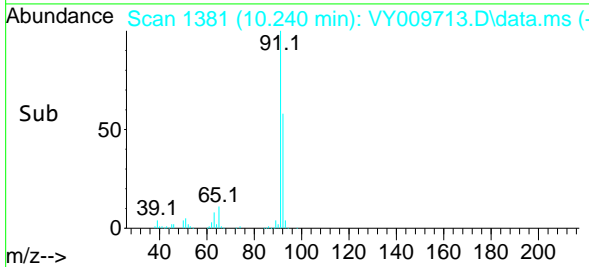
Supervised By :Mahesh Dadoda 07/28/2022

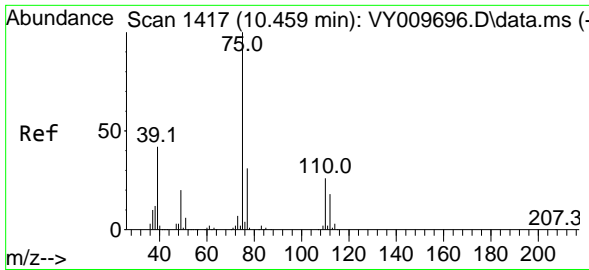


#52
 Toluene
 Concen: 51.549 ug/l
 RT: 10.240 min Scan# 1381
 Delta R.T. -0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



Tgt Ion: 92 Resp: 265385
 Ion Ratio Lower Upper
 92 100
 91 171.9 142.6 213.8





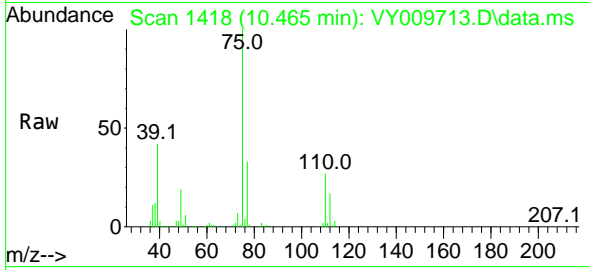
#53
 t-1,3-Dichloropropene
 Concen: 52.162 ug/l
 RT: 10.465 min Scan# 1417
 Delta R.T. 0.006 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

Instrument :

MSVOA_Y

ClientSampleId :

VSTDCCC050



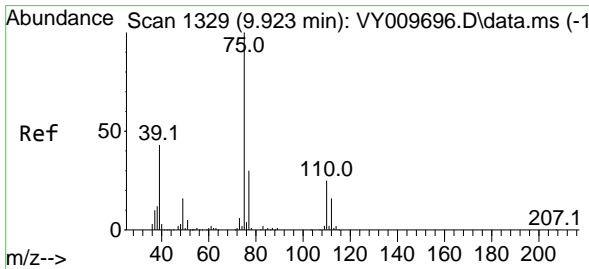
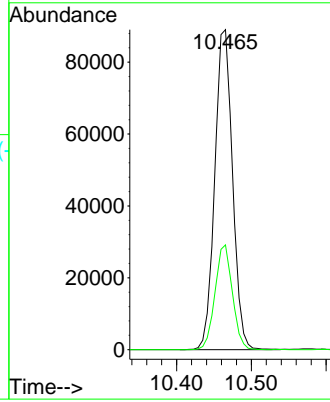
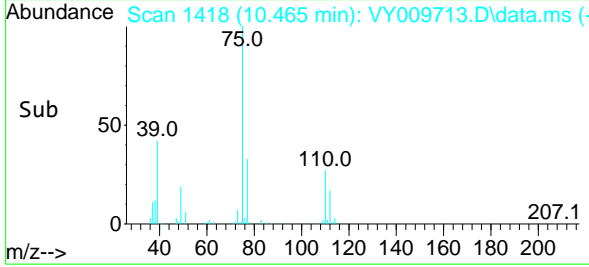
Tgt Ion: 75 Resp: 146930
 Ion Ratio Lower Upper
 75 100
 77 32.8 25.4 38.2

Manual Integrations

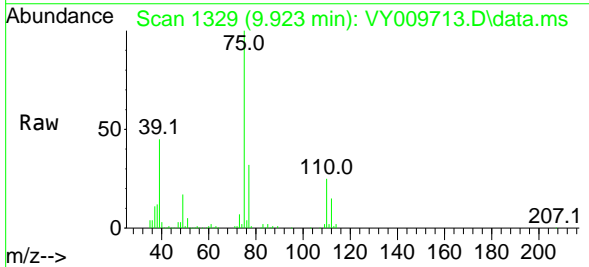
APPROVED

Reviewed By :Krupa Patel 07/28/2022

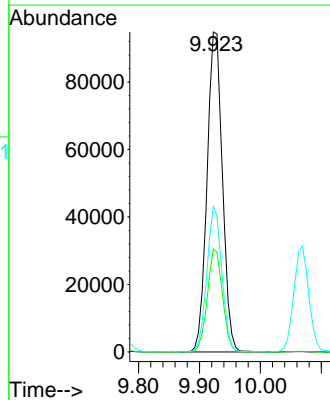
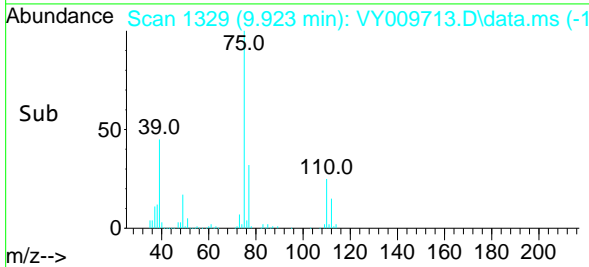
Supervised By :Mahesh Dadoda 07/28/2022

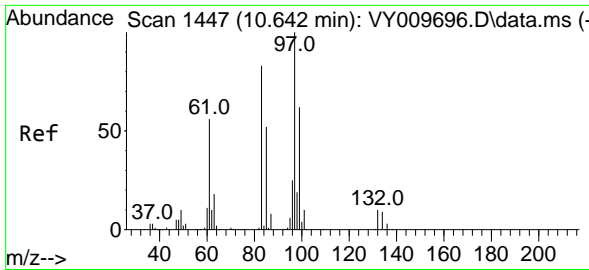


#54
 cis-1,3-Dichloropropene
 Concen: 51.526 ug/l
 RT: 9.923 min Scan# 1329
 Delta R.T. -0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



Tgt Ion: 75 Resp: 166690
 Ion Ratio Lower Upper
 75 100
 77 32.1 25.6 38.4
 39 45.3 47.6 71.4#





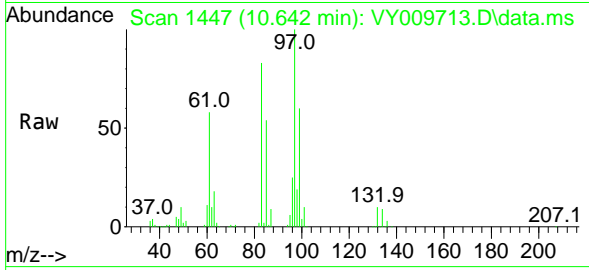
#55
 1,1,2-Trichloroethane
 Concen: 51.430 ug/l
 RT: 10.642 min Scan# 1447
 Delta R.T. 0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

Instrument :

MSVOA_Y

Client Sample Id :

VSTDCCC050



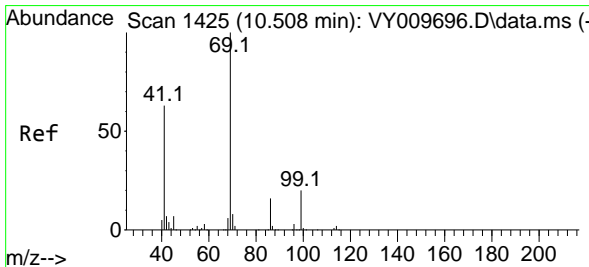
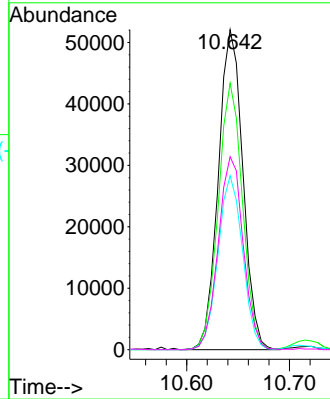
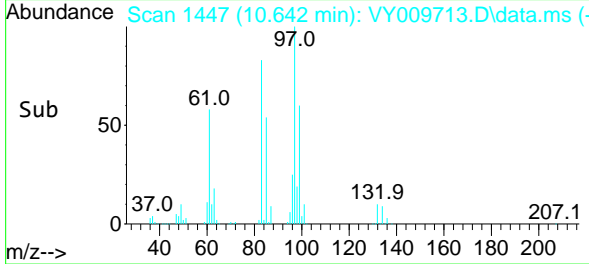
Tgt Ion: 97 Resp: 8633
 Ion Ratio Lower Upper
 97 100
 83 83.3 69.8 104.8
 85 54.3 44.3 66.5
 99 60.3 49.8 74.6

Manual Integrations

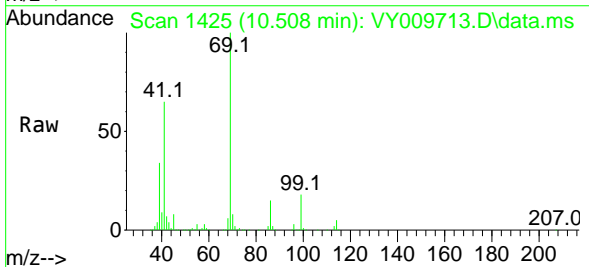
APPROVED

Reviewed By :Krupa Patel 07/28/2022

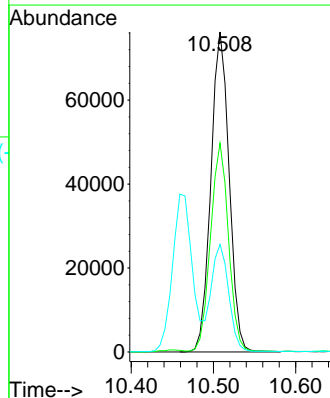
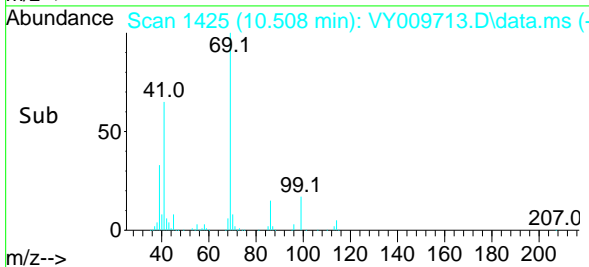
Supervised By :Mahesh Dadoda 07/28/2022

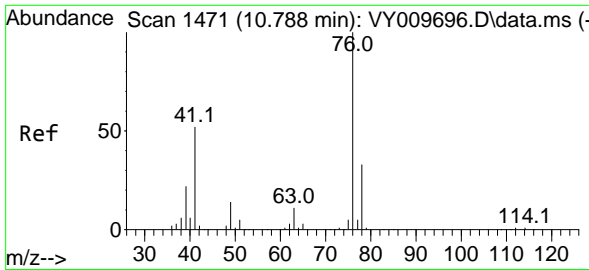


#56
 Ethyl methacrylate
 Concen: 56.299 ug/l
 RT: 10.508 min Scan# 1425
 Delta R.T. 0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



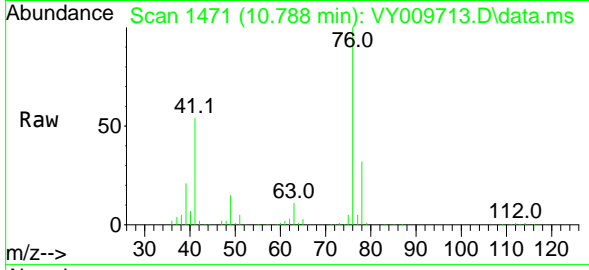
Tgt Ion: 69 Resp: 117742
 Ion Ratio Lower Upper
 69 100
 41 63.9 63.4 95.0
 39 33.3 35.8 53.8#





#57
 1,3-Dichloropropane
 Concen: 52.521 ug/l
 RT: 10.788 min Scan# 1471
 Delta R.T. 0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

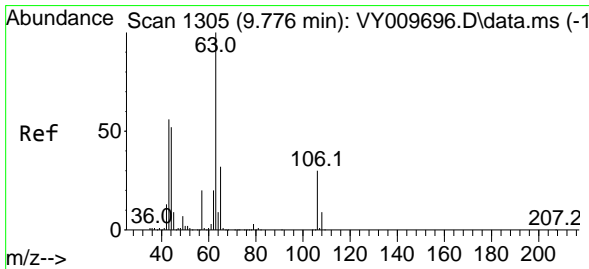
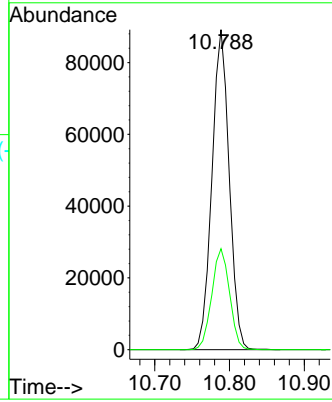
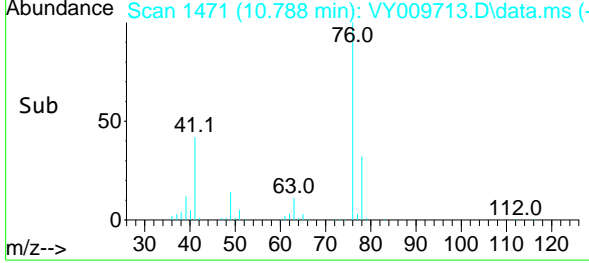
Instrument :
 MSVOA_Y
ClientSampleId :
 VSTDCCC050



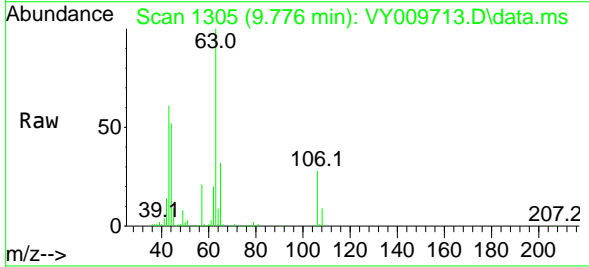
Tgt Ion: 76 Resp: 14339
 Ion Ratio Lower Upper
 76 100
 78 32.5 25.0 37.6

Manual Integrations
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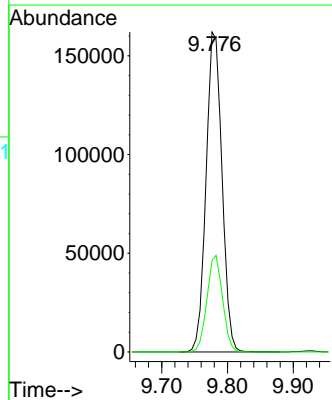
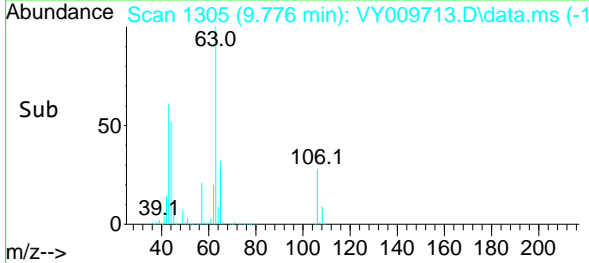
Reviewed By :Krupa Patel 07/28/2022
 Supervised By :Mahesh Dadoda 07/28/2022

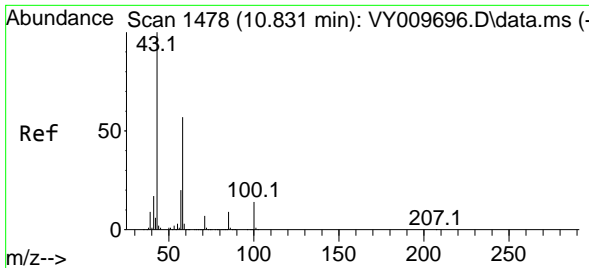


#58
 2-Chloroethyl Vinyl ether
 Concen: 253.920 ug/l
 RT: 9.776 min Scan# 1305
 Delta R.T. 0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



Tgt Ion: 63 Resp: 272779
 Ion Ratio Lower Upper
 63 100
 106 29.6 21.5 32.3





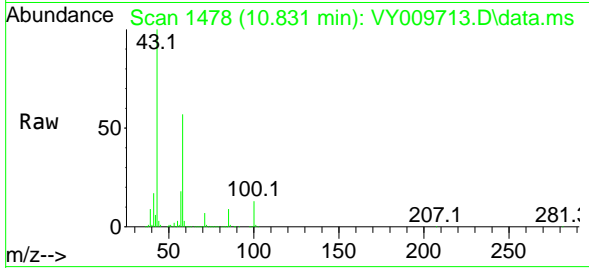
#59
 2-Hexanone
 Concen: 300.123 ug/l
 RT: 10.831 min Scan# 1478
 Delta R.T. 0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

Instrument :

MSVOA_Y

ClientSampleId :

VSTDCCC050



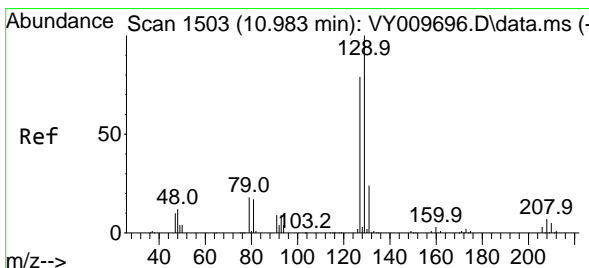
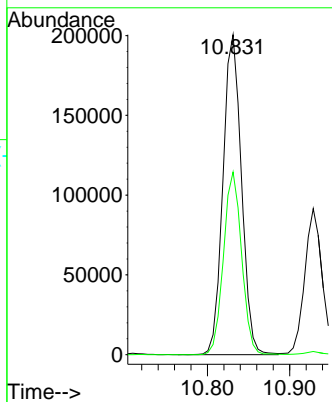
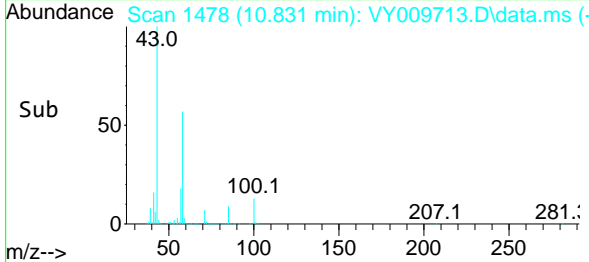
Tgt Ion: 43 Resp: 312548
 Ion Ratio Lower Upper
 43 100
 58 56.0 24.4 73.4

Manual Integrations

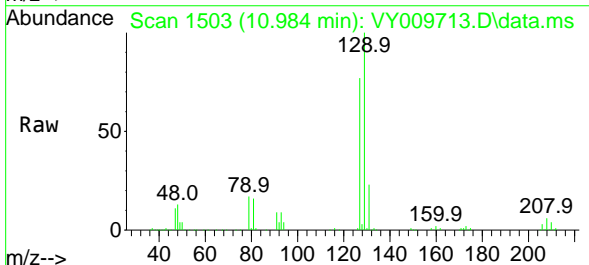
APPROVED

Reviewed By :Krupa Patel 07/28/2022

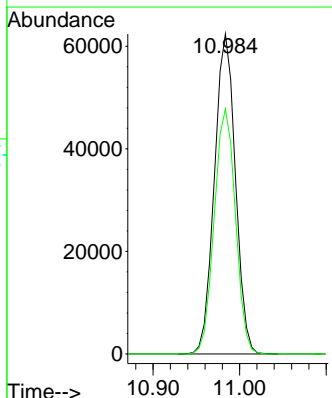
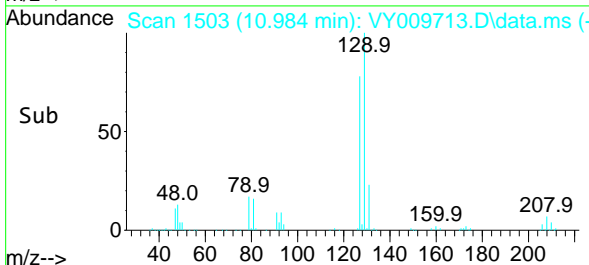
Supervised By :Mahesh Dadoda 07/28/2022

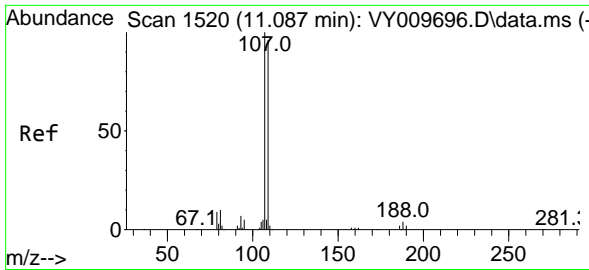


#60
 Dibromochloromethane
 Concen: 51.705 ug/l
 RT: 10.984 min Scan# 1503
 Delta R.T. 0.001 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



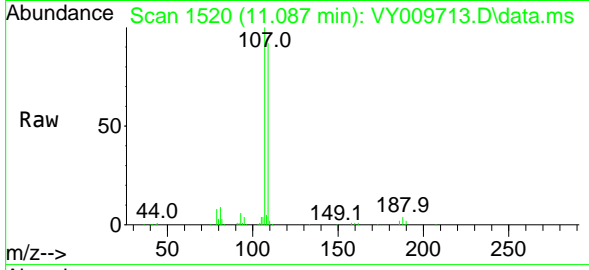
Tgt Ion:129 Resp: 104983
 Ion Ratio Lower Upper
 129 100
 127 77.3 38.7 116.1





#61
 1,2-Dibromoethane
 Concen: 51.811 ug/l
 RT: 11.087 min Scan# 1520
 Delta R.T. 0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

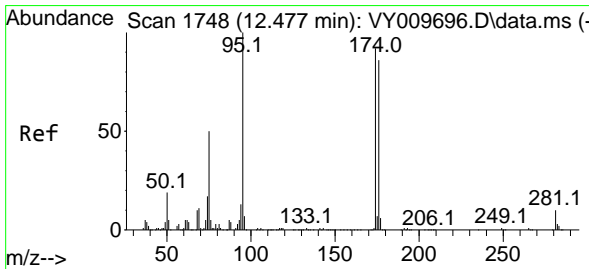
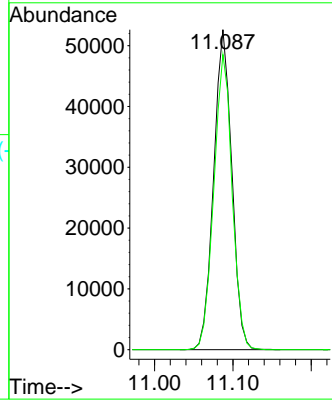
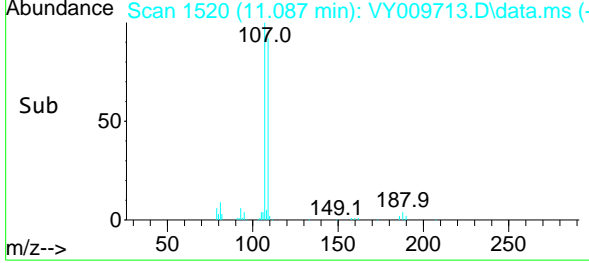
Instrument :
 MSVOA_Y
ClientSampleId :
 VSTDCCC050



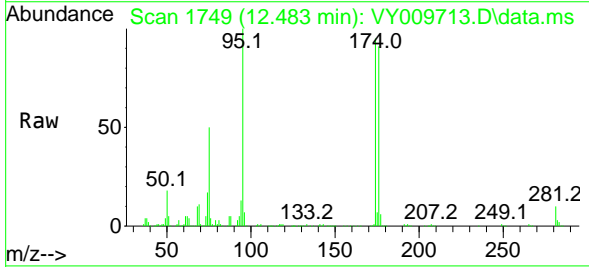
Tgt Ion:107 Resp: 8472
 Ion Ratio Lower Upper
 107 100
 109 93.2 75.4 113.2

Manual Integrations
APPROVED

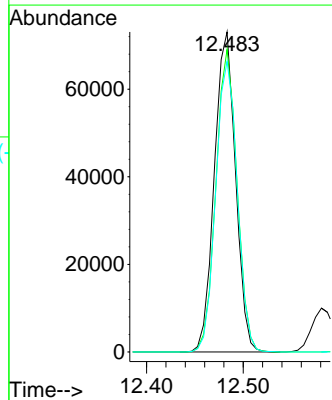
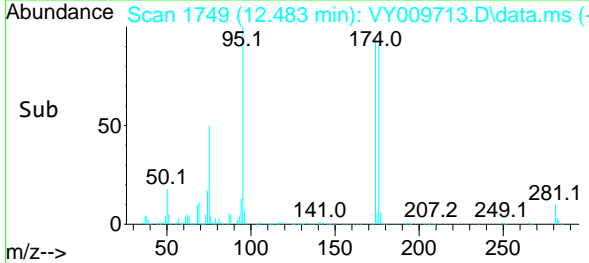
Reviewed By :Krupa Patel 07/28/2022
 Supervised By :Mahesh Dadoda 07/28/2022

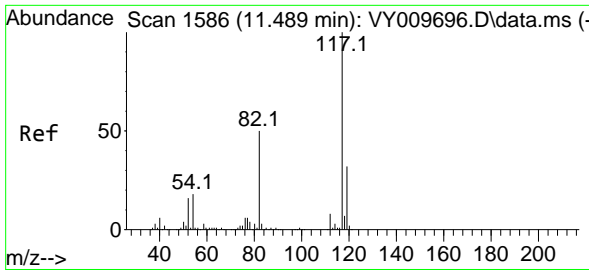


#62
 4-Bromofluorobenzene
 Concen: 49.113 ug/l
 RT: 12.483 min Scan# 1749
 Delta R.T. 0.006 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



Tgt Ion: 95 Resp: 111020
 Ion Ratio Lower Upper
 95 100
 174 94.1 0.0 177.0
 176 92.3 0.0 175.8





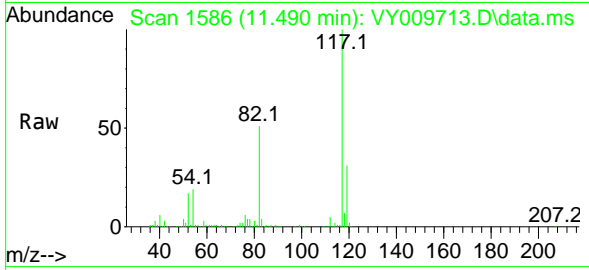
#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.490 min Scan# 117
 Delta R.T. 0.001 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

Instrument :

MSVOA_Y

ClientSampleId :

VSTDCCC050



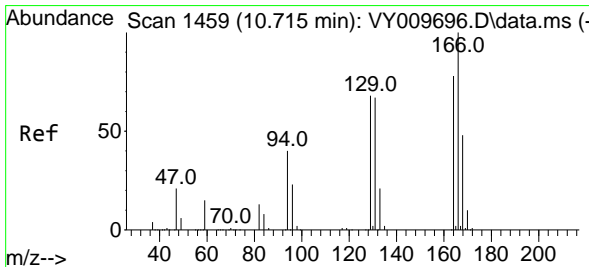
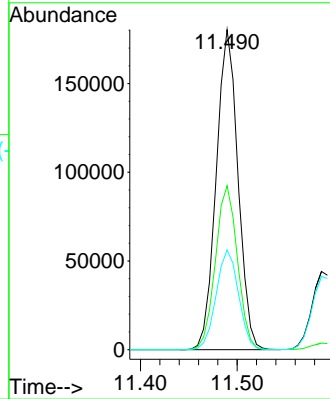
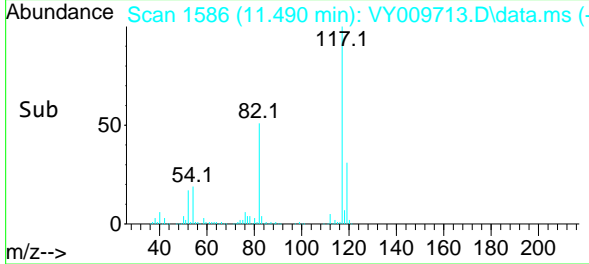
Tgt Ion:117 Resp: 281472
 Ion Ratio Lower Upper
 117 100
 82 51.3 43.0 64.4
 119 31.2 25.4 38.0

Manual Integrations

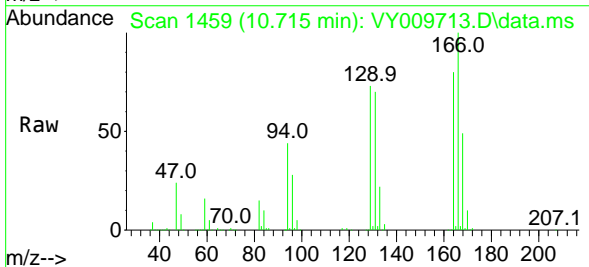
APPROVED

Reviewed By :Krupa Patel 07/28/2022

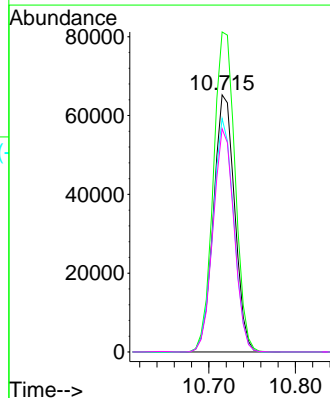
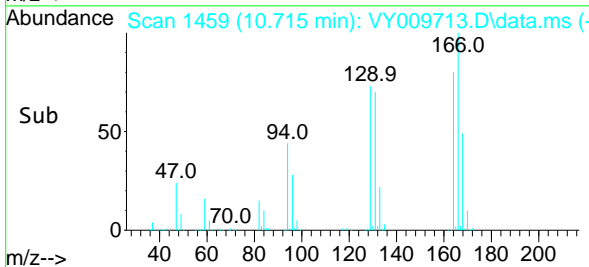
Supervised By :Mahesh Dadoda 07/28/2022

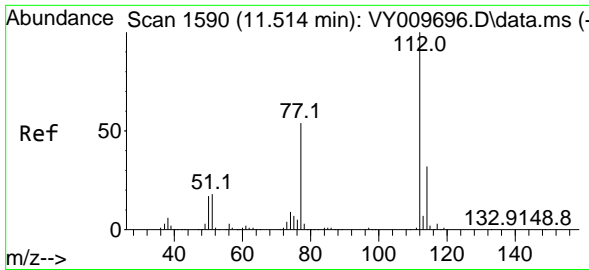


#64
 Tetrachloroethene
 Concen: 49.851 ug/l
 RT: 10.715 min Scan# 1459
 Delta R.T. 0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



Tgt Ion:164 Resp: 110634
 Ion Ratio Lower Upper
 164 100
 166 124.4 100.4 150.6
 129 90.8 71.4 107.0
 131 86.8 70.8 106.2





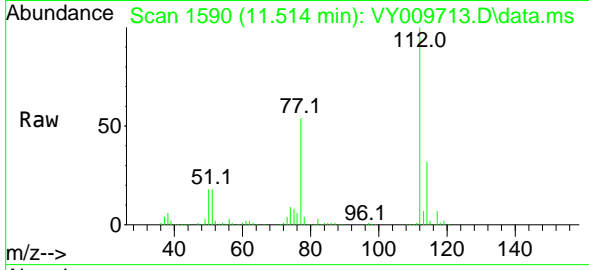
#65
 Chlorobenzene
 Concen: 50.043 ug/l
 RT: 11.514 min Scan# 111
 Delta R.T. -0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

Instrument :

MSVOA_Y

ClientSampleId :

VSTDCCC050



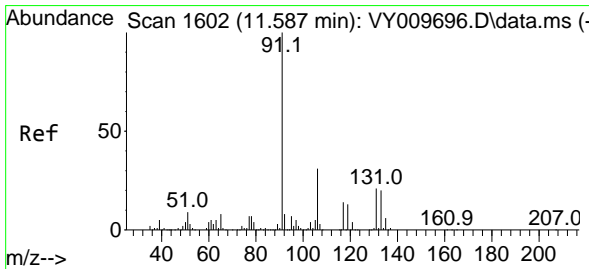
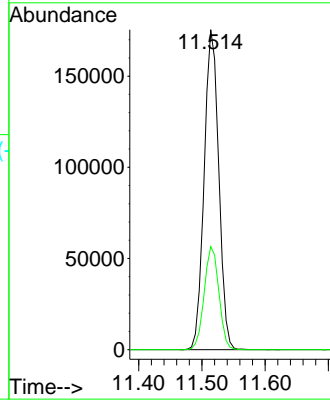
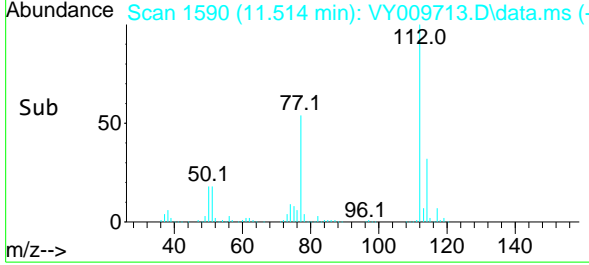
Tgt Ion:112 Resp: 28265
 Ion Ratio Lower Upper
 112 100
 114 32.2 25.8 38.6

Manual Integrations

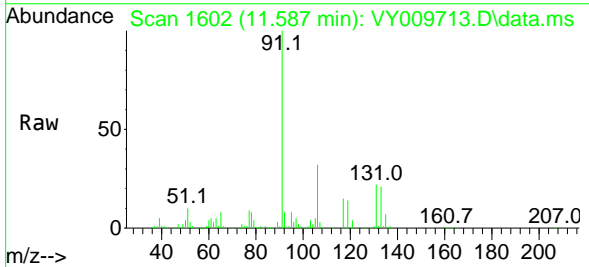
APPROVED

Reviewed By :Krupa Patel 07/28/2022

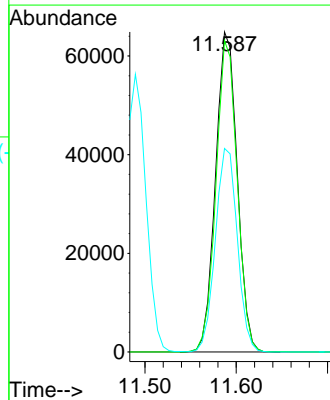
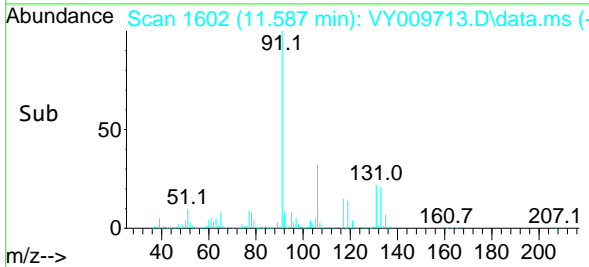
Supervised By :Mahesh Dadoda 07/28/2022

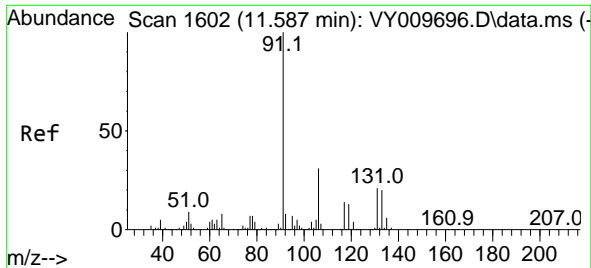


#66
 1,1,1,2-Tetrachloroethane
 Concen: 50.792 ug/l
 RT: 11.587 min Scan# 1602
 Delta R.T. 0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



Tgt Ion:131 Resp: 106758
 Ion Ratio Lower Upper
 131 100
 133 95.4 47.9 143.6
 119 64.7 30.8 92.3





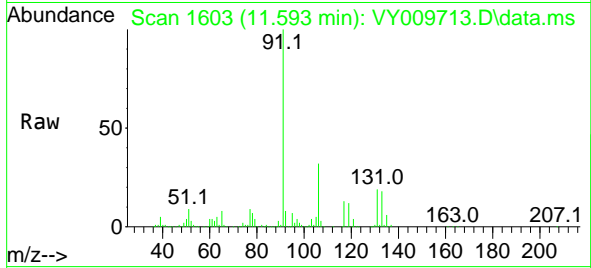
#67
 Ethyl Benzene
 Concen: 51.841 ug/l
 RT: 11.593 min Scan# 1603
 Delta R.T. 0.006 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

Instrument :

MSVOA_Y

ClientSampleId :

VSTDCCC050



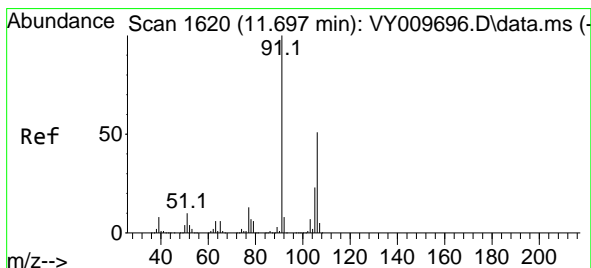
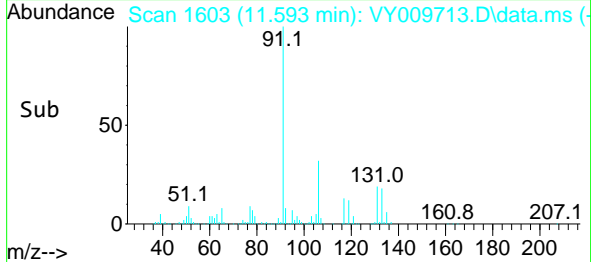
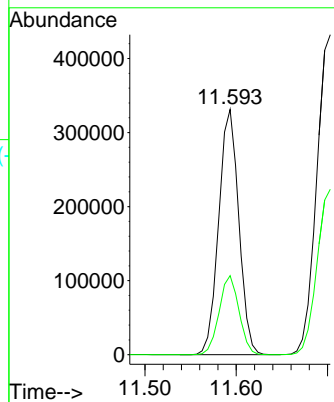
Tgt Ion: 91 Resp: 506111
 Ion Ratio Lower Upper
 91 100
 106 32.2 24.5 36.7

Manual Integrations

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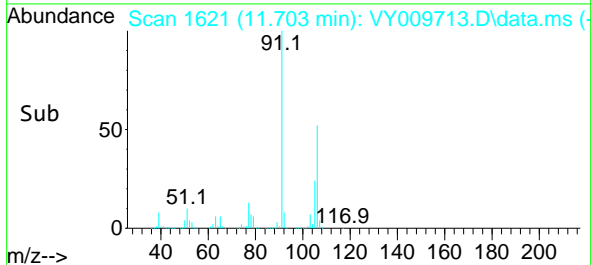
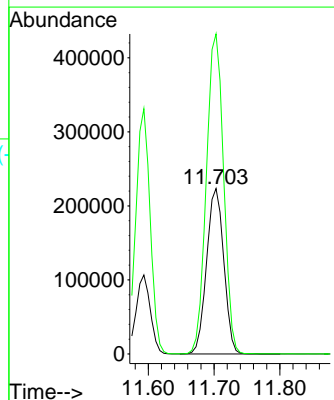
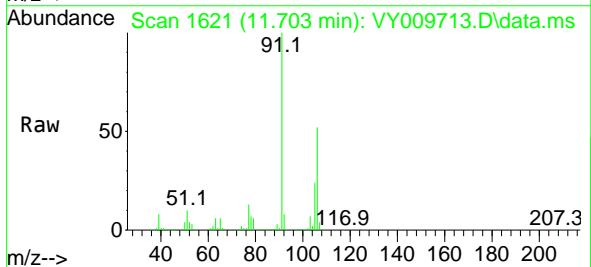
Reviewed By :Krupa Patel 07/28/2022

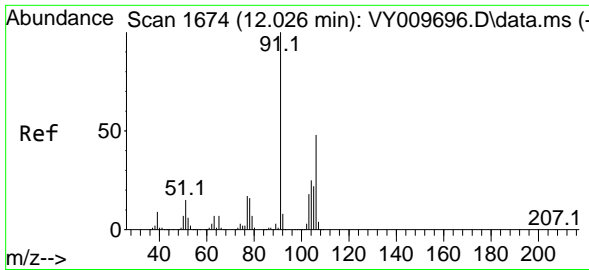
Supervised By :Mahesh Dadoda 07/28/2022



#68
 m/p-Xylenes
 Concen: 104.702 ug/l
 RT: 11.703 min Scan# 1621
 Delta R.T. 0.006 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

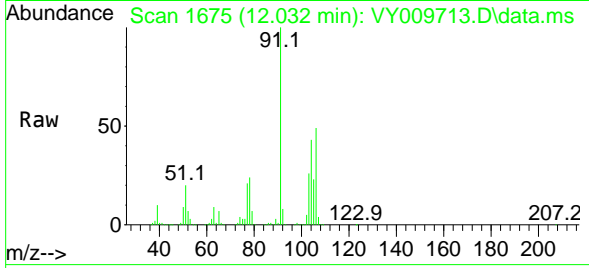
Tgt Ion:106 Resp: 405768
 Ion Ratio Lower Upper
 106 100
 91 194.2 166.6 249.8





#69
 o-Xylene
 Concen: 52.615 ug/l
 RT: 12.032 min Scan# 106
 Delta R.T. 0.006 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

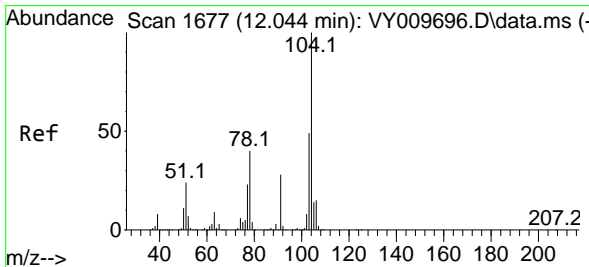
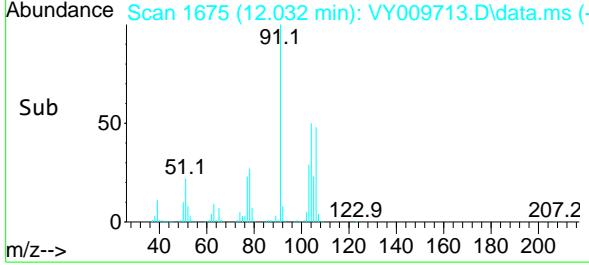
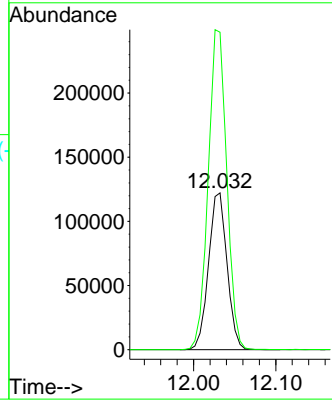
Instrument :
 MSVOA_Y
ClientSampleId :
 VSTDCCC050



Tgt Ion:106 Resp: 190689
 Ion Ratio Lower Upper
 106 100
 91 204.9 110.3 331.0

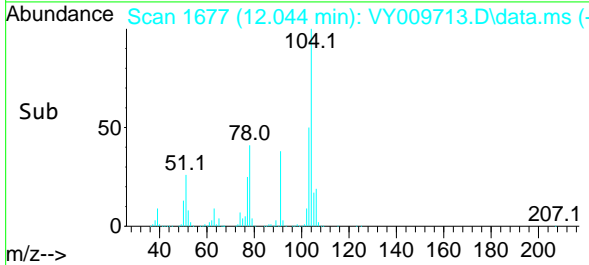
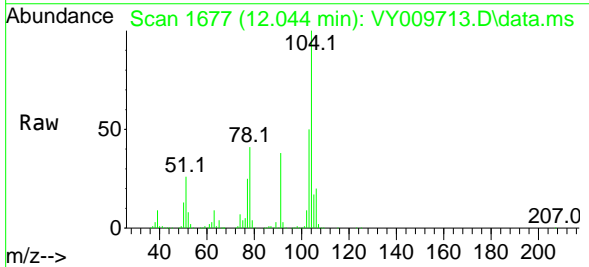
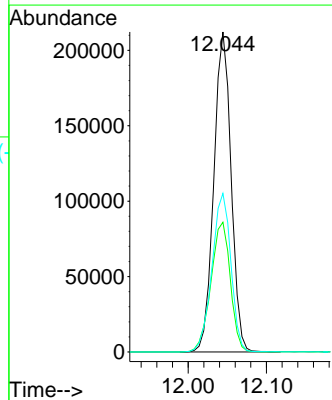
Manual Integrations
APPROVED

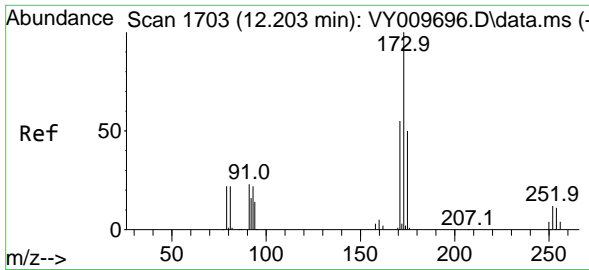
Reviewed By :Krupa Patel 07/28/2022
 Supervised By :Mahesh Dadoda 07/28/2022



#70
 Styrene
 Concen: 53.484 ug/l
 RT: 12.044 min Scan# 1677
 Delta R.T. 0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

Tgt Ion:104 Resp: 325776
 Ion Ratio Lower Upper
 104 100
 78 45.5 42.4 63.6
 103 54.2 44.4 66.6





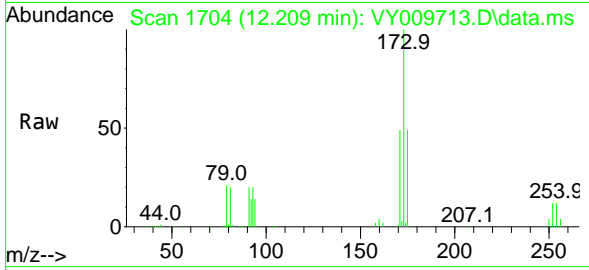
#71
 Bromoform
 Concen: 53.504 ug/l
 RT: 12.209 min Scan# 1704
 Delta R.T. 0.006 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

Instrument :

MSVOA_Y

ClientSampleId :

VSTDCCC050



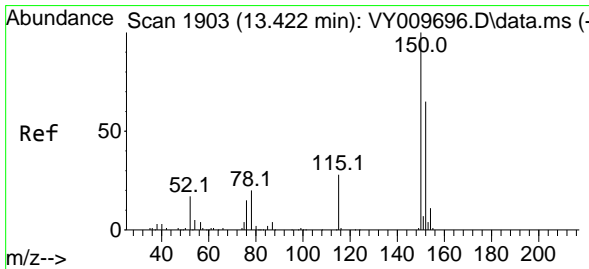
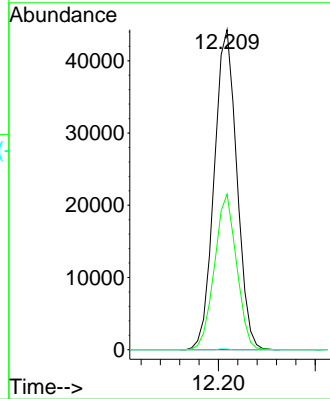
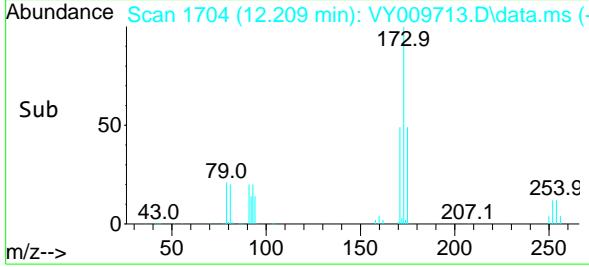
Tgt Ion:173 Resp: 7181
 Ion Ratio Lower Upper
 173 100
 175 47.5 24.6 74.0
 254 0.1 0.0 0.0

Manual Integrations

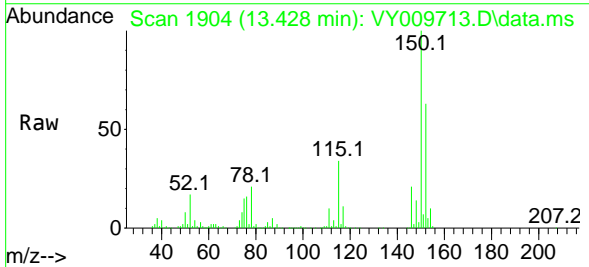
APPROVED

Reviewed By :Krupa Patel 07/28/2022

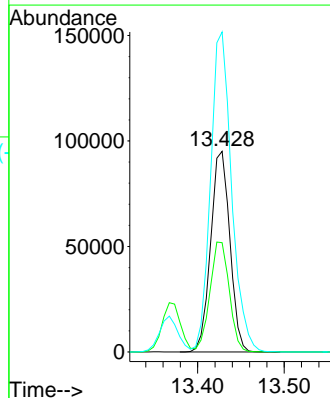
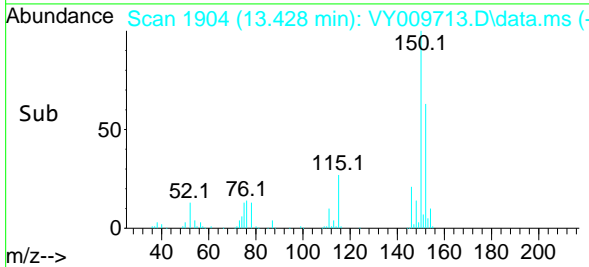
Supervised By :Mahesh Dadoda 07/28/2022

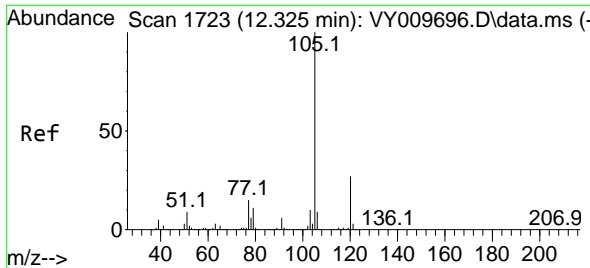


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.428 min Scan# 1904
 Delta R.T. 0.006 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



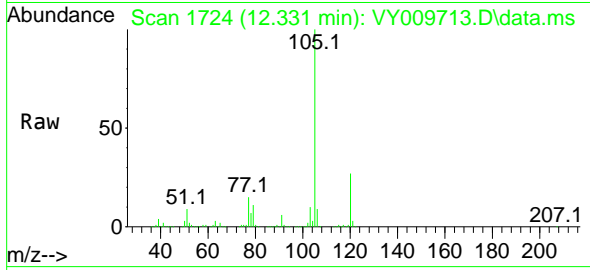
Tgt Ion:152 Resp: 146640
 Ion Ratio Lower Upper
 152 100
 115 54.8 28.2 84.7
 150 174.8 0.0 347.6





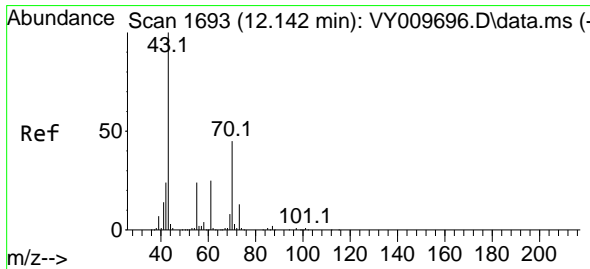
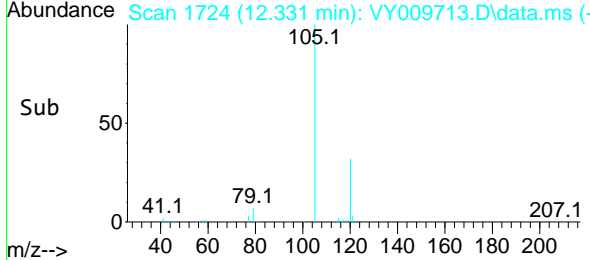
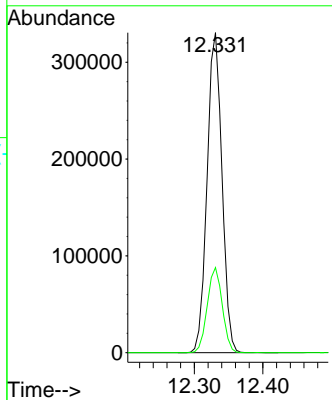
#73
 Isopropylbenzene
 Concen: 51.240 ug/l
 RT: 12.331 min Scan# 111
 Delta R.T. 0.006 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

Instrument :
 MSVOA_Y
ClientSampleId :
 VSTDCCC050



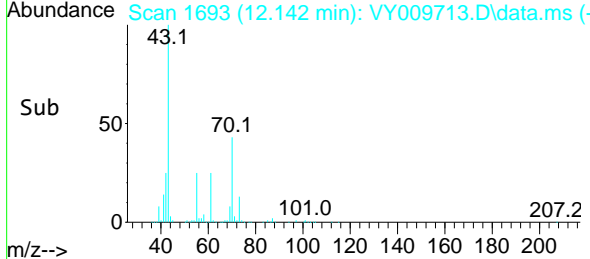
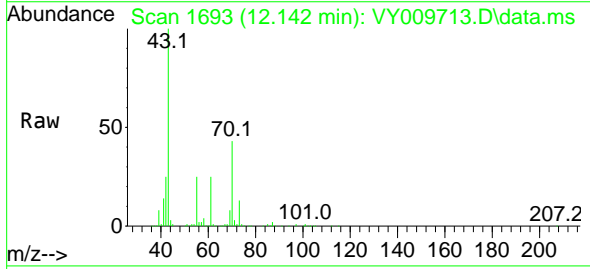
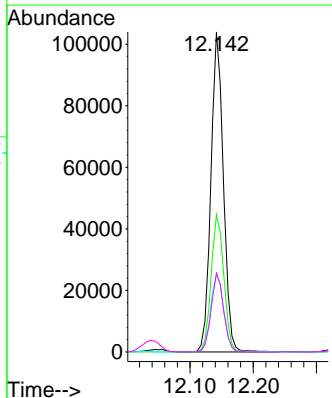
Tgt Ion: 105 Resp: 49949
 Ion Ratio Lower Upper
 105 100
 120 26.8 13.4 40.2

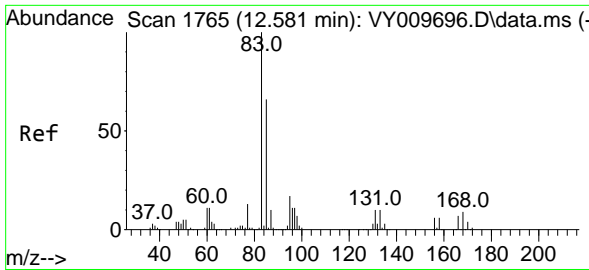
Manual Integrations
APPROVED
 Reviewed By :Krupa Patel 07/28/2022
 Supervised By :Mahesh Dadoda 07/28/2022



#74
 N-amy1 acetate
 Concen: 56.677 ug/l
 RT: 12.142 min Scan# 1693
 Delta R.T. -0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

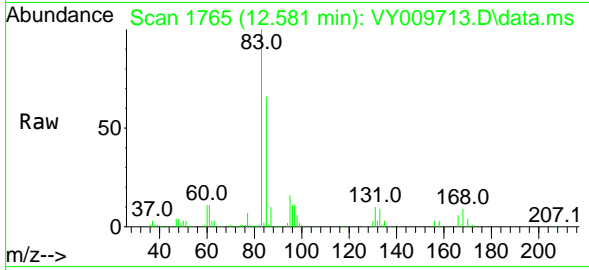
Tgt Ion: 43 Resp: 142706
 Ion Ratio Lower Upper
 43 100
 70 43.6 28.7 43.1#
 55 25.4 17.3 25.9
 61 24.5 17.0 25.6





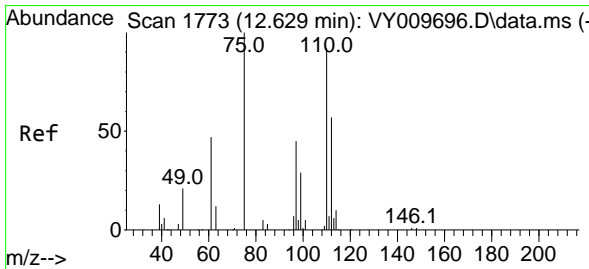
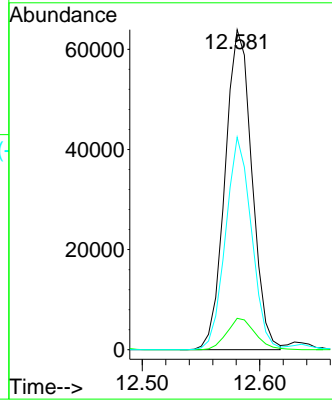
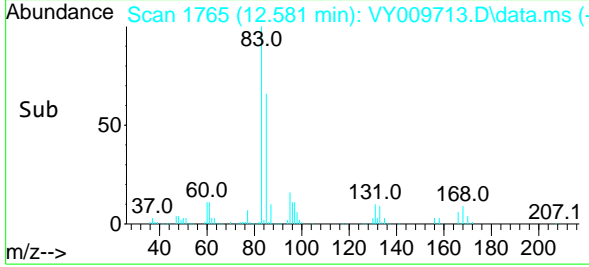
#75
 1,1,2,2-Tetrachloroethane
 Concen: 53.056 ug/l
 RT: 12.581 min Scan# 1765
 Delta R.T. -0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

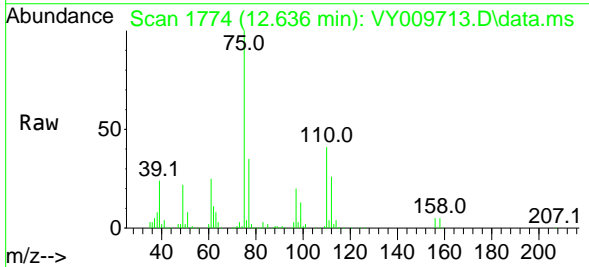


Tgt Ion: 83 Resp: 10173
 Ion Ratio Lower Upper
 83 100
 131 10.3 5.6 16.8
 85 64.0 32.3 96.8

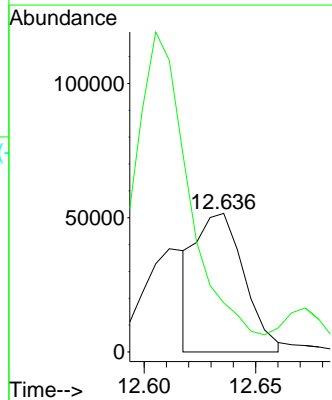
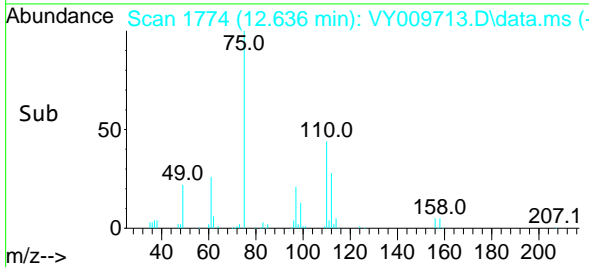
Manual Integrations
APPROVED
 Reviewed By :Krupa Patel 07/28/2022
 Supervised By :Mahesh Dadoda 07/28/2022

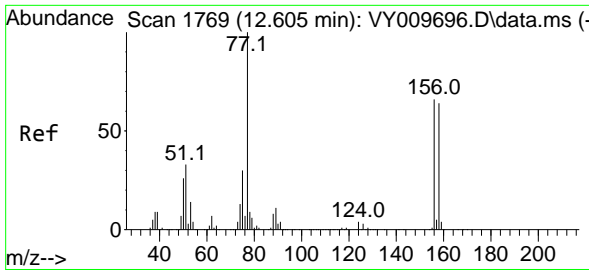


#76
 1,2,3-Trichloropropane
 Concen: 56.981 ug/l m
 RT: 12.636 min Scan# 1774
 Delta R.T. 0.007 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



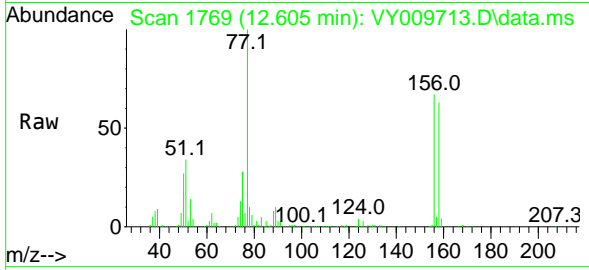
Tgt Ion: 75 Resp: 77612
 Ion Ratio Lower Upper
 75 100
 77 0.0 0.0 0.0





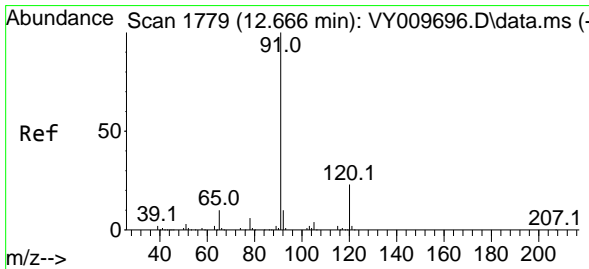
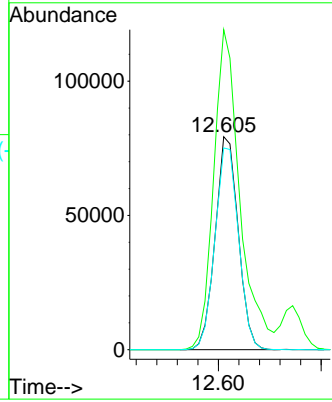
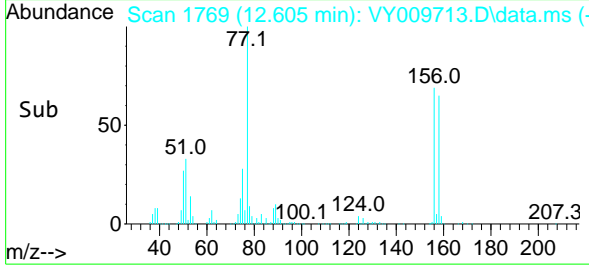
#77
 Bromobenzene
 Concen: 50.995 ug/l
 RT: 12.605 min Scan# 1769
 Delta R.T. 0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

Instrument : MSVOA_Y
 ClientSampleId : VSTDCCC050

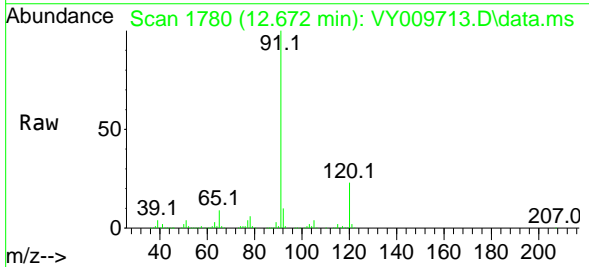


Tgt Ion: 156 Resp: 123456
 Ion Ratio Lower Upper
 156 100
 77 170.9 95.5 286.4
 158 97.4 48.0 144.0

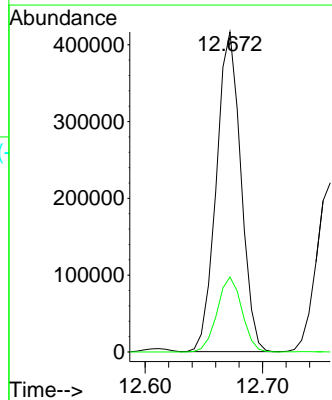
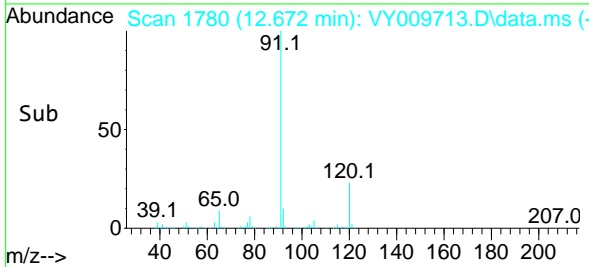
Manual Integrations
APPROVED
 Reviewed By :Krupa Patel 07/28/2022
 Supervised By :Mahesh Dadoda 07/28/2022

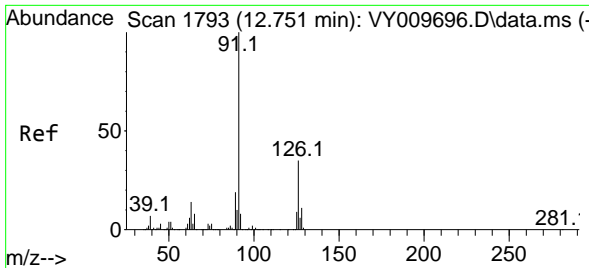


#78
 n-propylbenzene
 Concen: 52.150 ug/l
 RT: 12.672 min Scan# 1780
 Delta R.T. 0.006 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



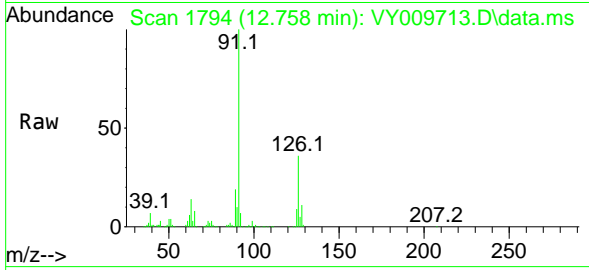
Tgt Ion: 91 Resp: 604124
 Ion Ratio Lower Upper
 91 100
 120 23.6 11.3 33.9





#79
 2-Chlorotoluene
 Concen: 50.681 ug/l
 RT: 12.758 min Scan# 1794
 Delta R.T. 0.007 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

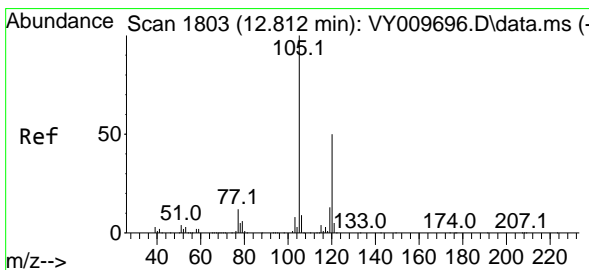
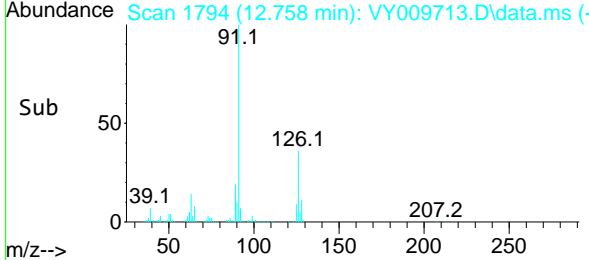
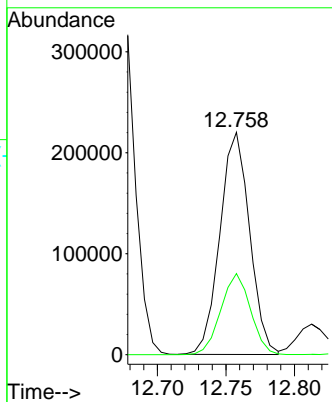
Instrument :
 MSVOA_Y
ClientSampleId :
 VSTDCCC050



Tgt Ion: 91 Resp: 332278
 Ion Ratio Lower Upper
 91 100
 126 36.4 16.9 50.6

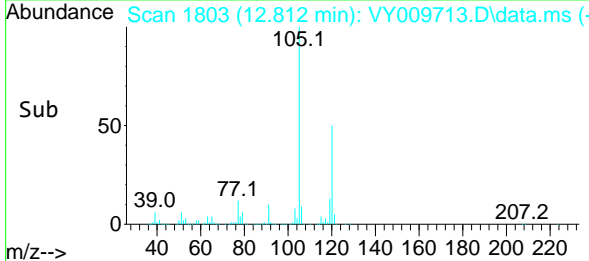
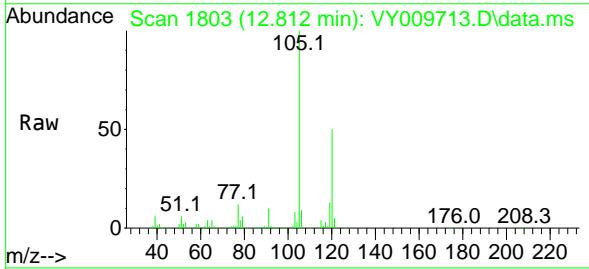
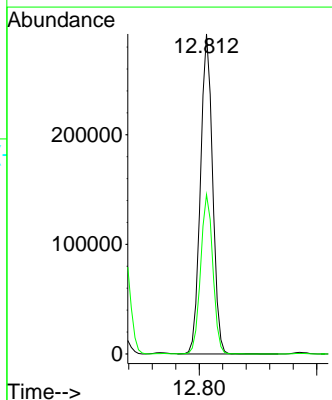
Manual Integrations
APPROVED

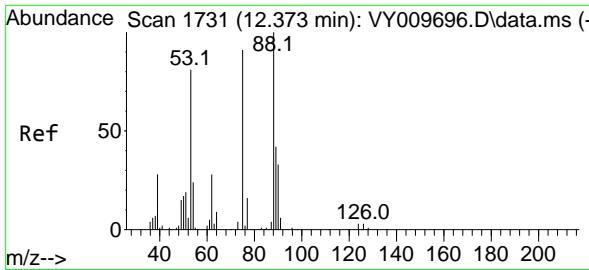
Reviewed By :Krupa Patel 07/28/2022
 Supervised By :Mahesh Dadoda 07/28/2022



#80
 1,3,5-Trimethylbenzene
 Concen: 51.955 ug/l
 RT: 12.812 min Scan# 1803
 Delta R.T. 0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

Tgt Ion:105 Resp: 419741
 Ion Ratio Lower Upper
 105 100
 120 50.2 24.4 73.4





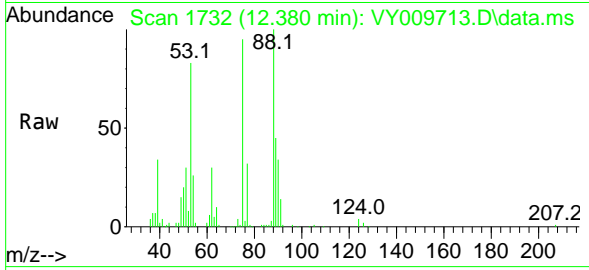
#81
 trans-1,4-Dichloro-2-butene
 Concen: 54.071 ug/l
 RT: 12.380 min Scan# 1732
 Delta R.T. 0.007 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

Instrument :

MSVOA_Y

ClientSampleId :

VSTDCCC050



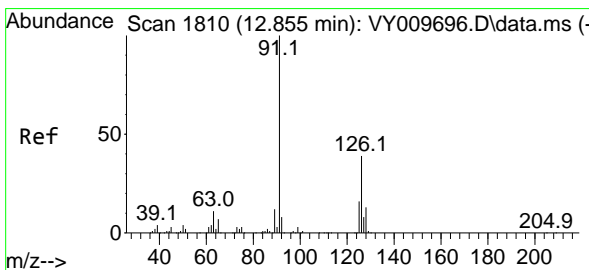
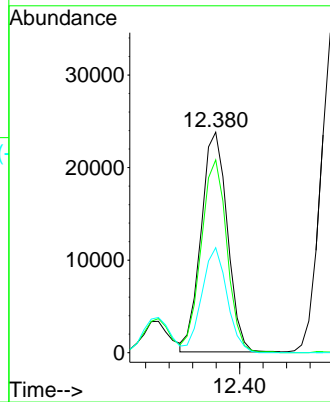
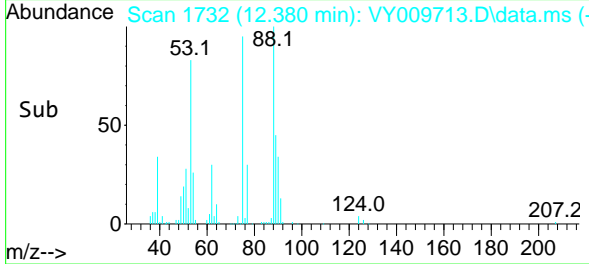
Tgt Ion: 75 Resp: 36948
 Ion Ratio Lower Upper
 75 100
 53 86.3 85.3 127.9
 89 46.1 37.0 55.4

Manual Integrations

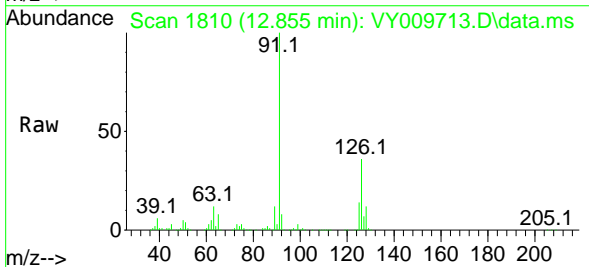
APPROVED

Reviewed By :Krupa Patel 07/28/2022

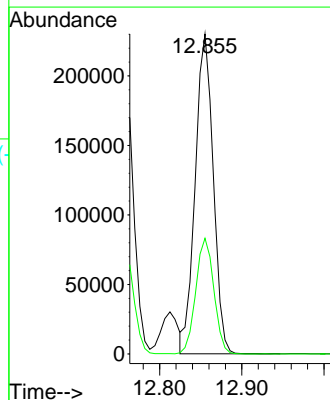
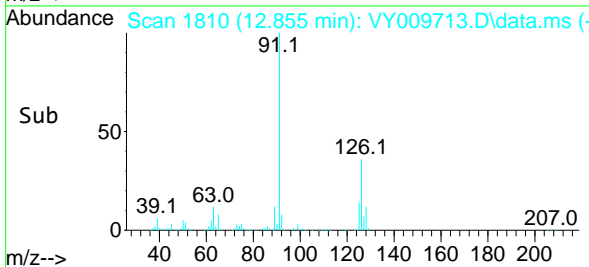
Supervised By :Mahesh Dadoda 07/28/2022

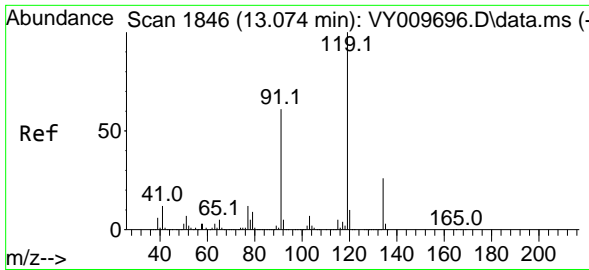


#82
 4-Chlorotoluene
 Concen: 51.354 ug/l
 RT: 12.855 min Scan# 1810
 Delta R.T. 0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



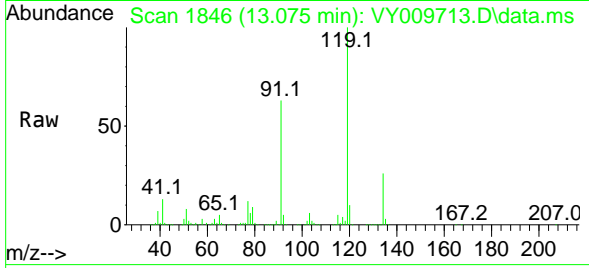
Tgt Ion: 91 Resp: 350241
 Ion Ratio Lower Upper
 91 100
 126 36.4 17.0 51.0





#83
 tert-Butylbenzene
 Concen: 49.673 ug/l
 RT: 13.075 min Scan# 1846
 Delta R.T. 0.001 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

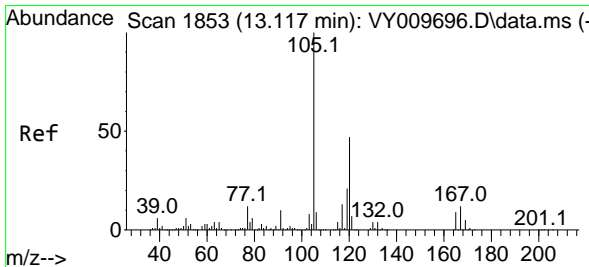
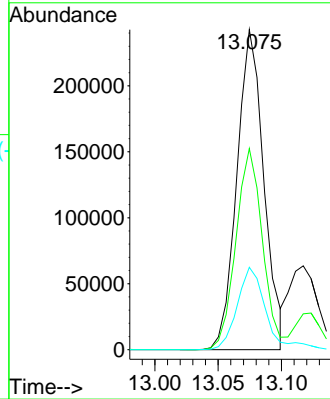
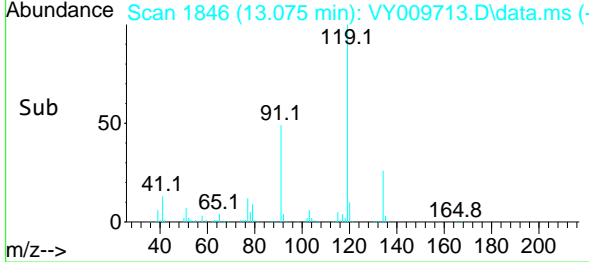
Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDCCC050



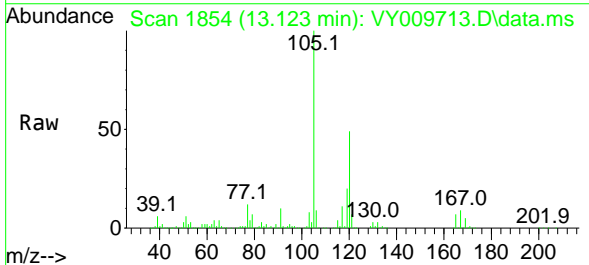
Tgt Ion:119 Resp: 36064
 Ion Ratio Lower Upper
 119 100
 91 61.4 34.8 104.4
 134 27.4 13.3 39.9

Manual Integrations
 APPROVED

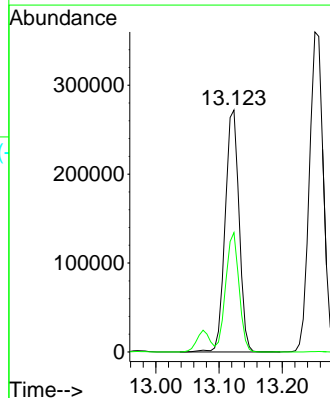
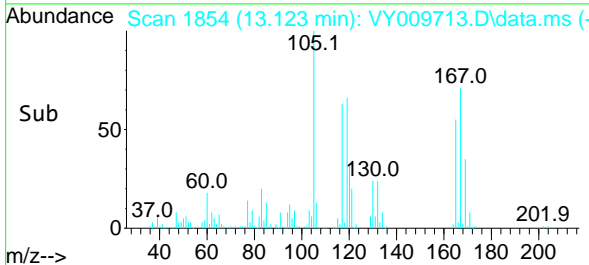
Reviewed By :Krupa Patel 07/28/2022
 Supervised By :Mahesh Dadoda 07/28/2022

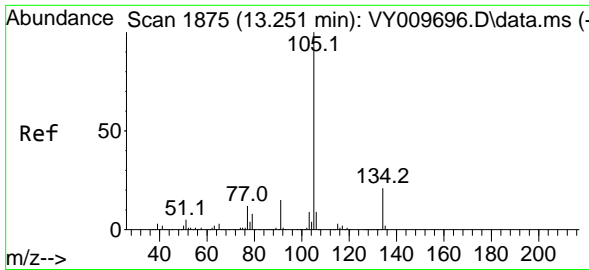


#84
 1,2,4-Trimethylbenzene
 Concen: 50.969 ug/l
 RT: 13.123 min Scan# 1854
 Delta R.T. 0.006 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



Tgt Ion:105 Resp: 415036
 Ion Ratio Lower Upper
 105 100
 120 47.3 22.3 66.9





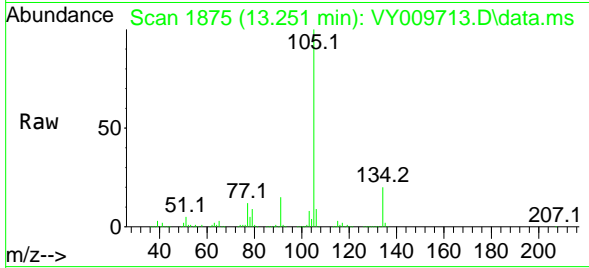
#85
 sec-Butylbenzene
 Concen: 51.423 ug/l
 RT: 13.251 min Scan# 1875
 Delta R.T. 0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

Instrument :

MSVOA_Y

Client Sample Id :

VSTDCCC050



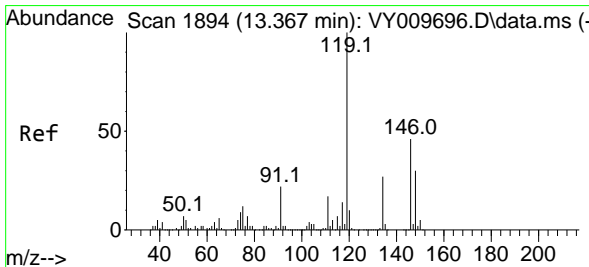
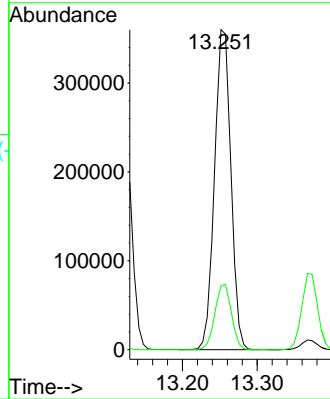
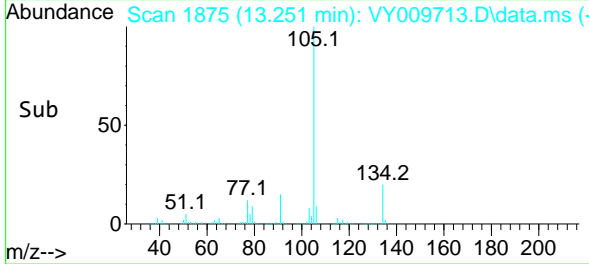
Tgt Ion:105 Resp: 548156
 Ion Ratio Lower Upper
 105 100
 134 20.6 10.2 30.4

Manual Integrations

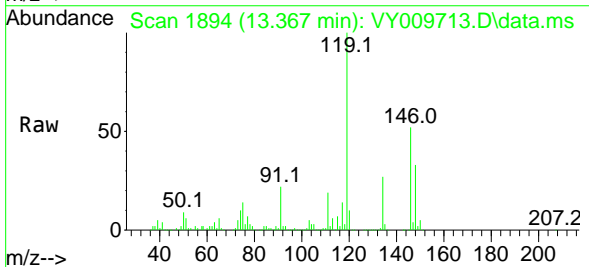
APPROVED

Reviewed By :Krupa Patel 07/28/2022

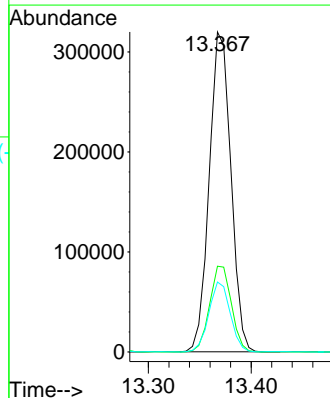
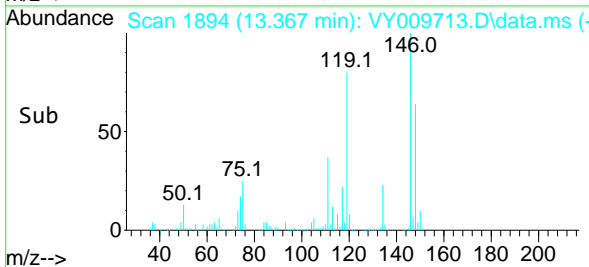
Supervised By :Mahesh Dadoda 07/28/2022

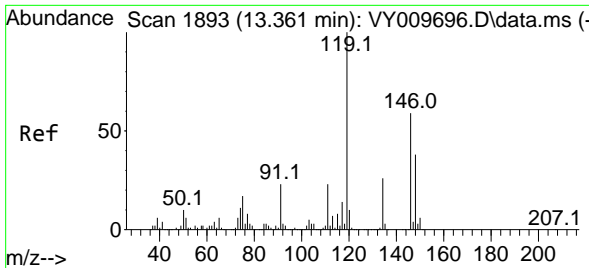


#86
 p-Isopropyltoluene
 Concen: 51.815 ug/l
 RT: 13.367 min Scan# 1894
 Delta R.T. 0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



Tgt Ion:119 Resp: 467156
 Ion Ratio Lower Upper
 119 100
 134 27.0 13.2 39.5
 91 21.6 12.4 37.2





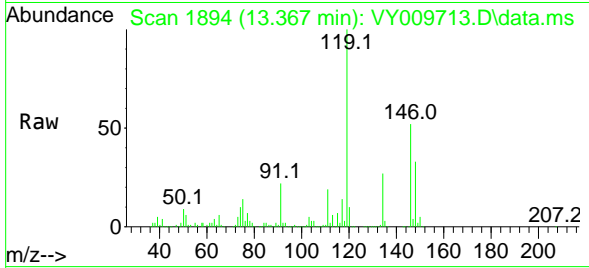
#87
 1,3-Dichlorobenzene
 Concen: 50.379 ug/l
 RT: 13.367 min Scan# 1893
 Delta R.T. 0.006 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

Instrument :

MSVOA_Y

Client Sample Id :

VSTDCCC050



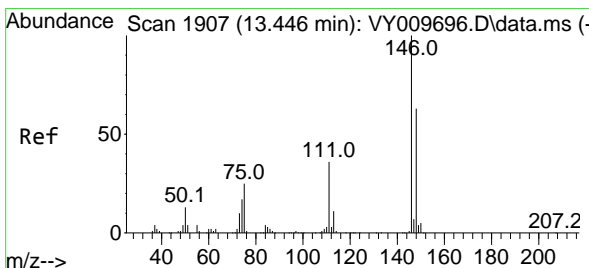
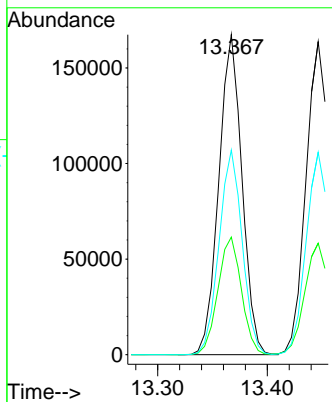
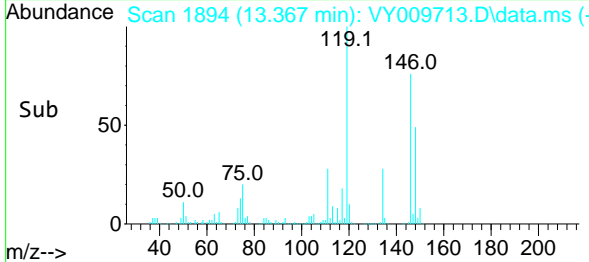
Tgt Ion:146 Resp: 24626
 Ion Ratio Lower Upper
 146 100
 111 37.3 19.5 58.5
 148 64.0 31.6 95.0

Manual Integrations

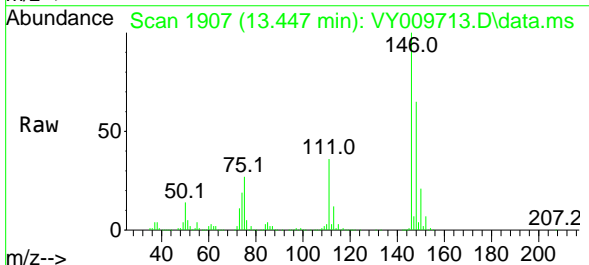
APPROVED

Reviewed By :Krupa Patel 07/28/2022

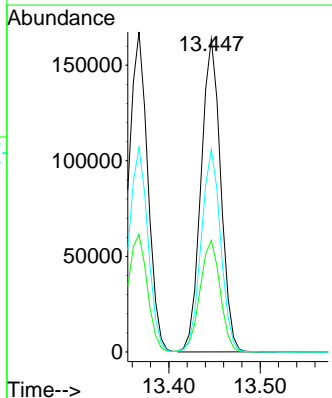
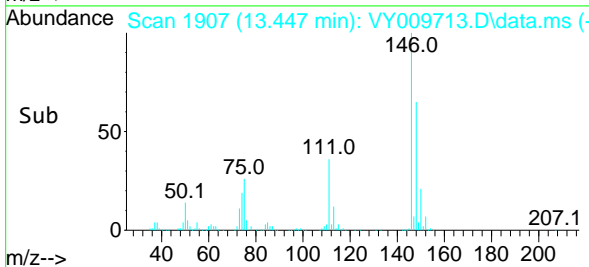
Supervised By :Mahesh Dadoda 07/28/2022

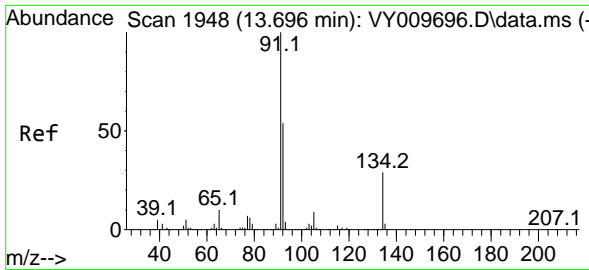


#88
 1,4-Dichlorobenzene
 Concen: 49.728 ug/l
 RT: 13.447 min Scan# 1907
 Delta R.T. 0.001 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



Tgt Ion:146 Resp: 244791
 Ion Ratio Lower Upper
 146 100
 111 36.5 19.3 57.8
 148 64.2 32.6 97.8





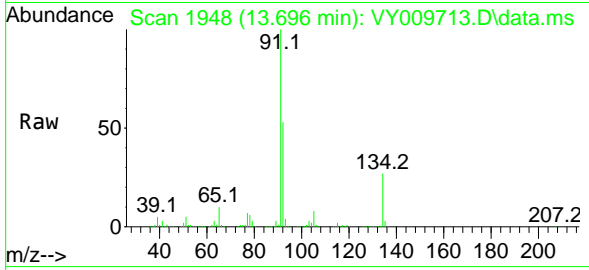
#89
 n-Butylbenzene
 Concen: 51.942 ug/l
 RT: 13.696 min Scan# 1948
 Delta R.T. 0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

Instrument :

MSVOA_Y

ClientSampleId :

VSTDCCC050



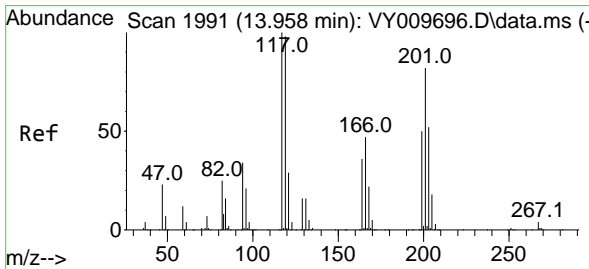
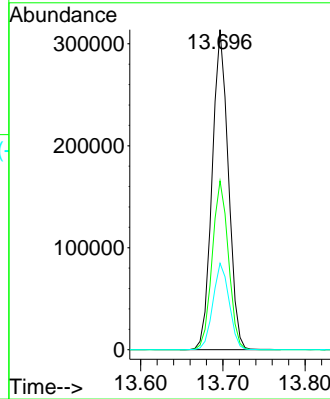
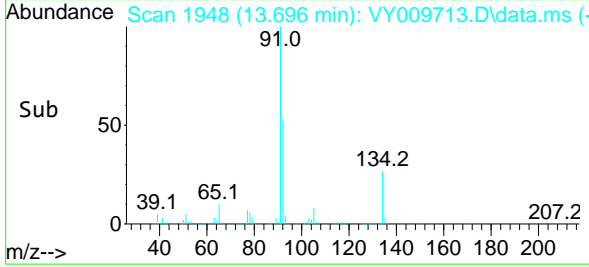
Tgt Ion: 91 Resp: 429039
 Ion Ratio Lower Upper
 91 100
 92 52.9 26.3 78.9
 134 27.1 13.0 38.9

Manual Integrations

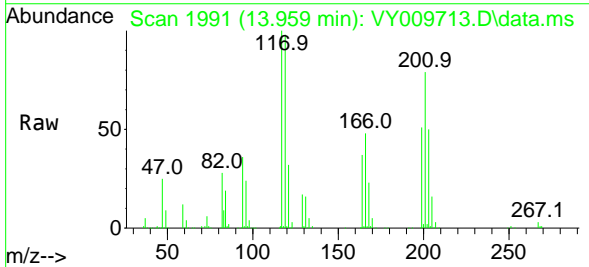
APPROVED

Reviewed By :Krupa Patel 07/28/2022

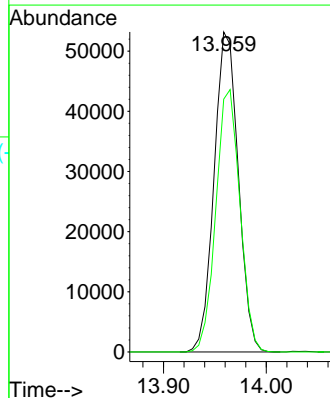
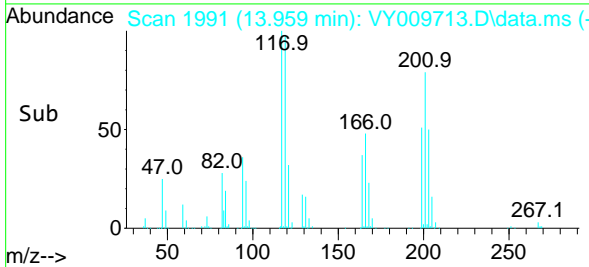
Supervised By :Mahesh Dadoda 07/28/2022

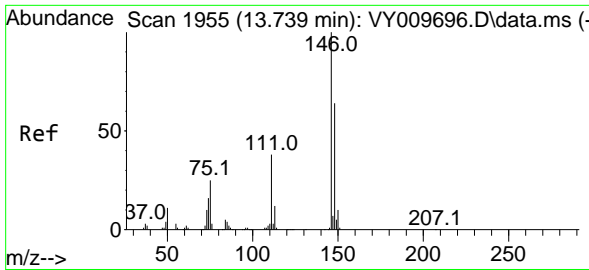


#90
 Hexachloroethane
 Concen: 49.030 ug/l
 RT: 13.959 min Scan# 1991
 Delta R.T. 0.001 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



Tgt Ion:117 Resp: 86956
 Ion Ratio Lower Upper
 117 100
 201 81.6 43.0 128.8





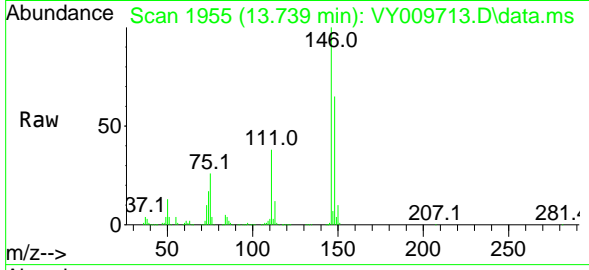
#91
 1,2-Dichlorobenzene
 Concen: 50.228 ug/l
 RT: 13.739 min Scan# 1955
 Delta R.T. 0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

Instrument :

MSVOA_Y

ClientSampleId :

VSTDCCC050



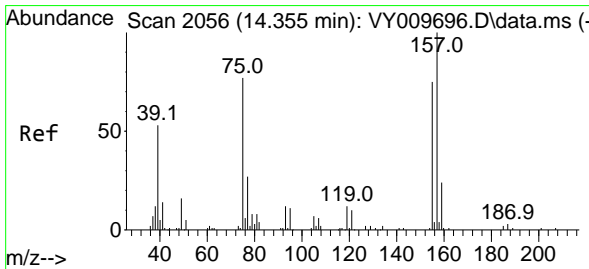
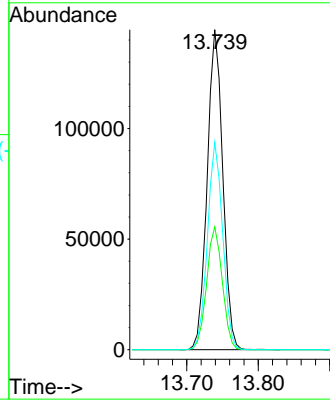
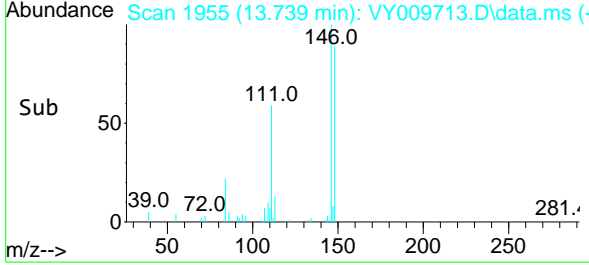
Tgt Ion:146 Resp: 219274
 Ion Ratio Lower Upper
 146 100
 111 38.6 20.3 60.9
 148 63.6 32.3 96.9

Manual Integrations

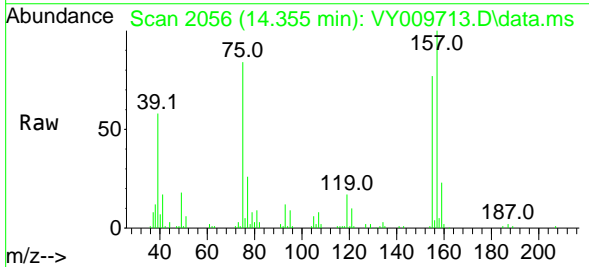
APPROVED

Reviewed By :Krupa Patel 07/28/2022

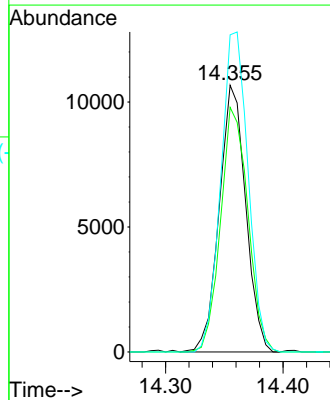
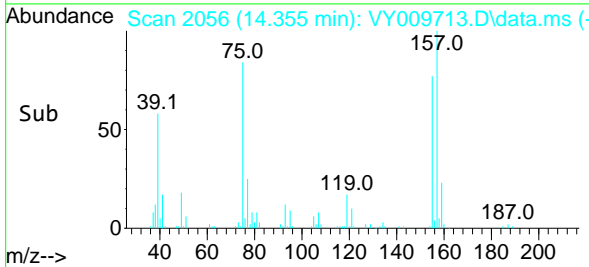
Supervised By :Mahesh Dadoda 07/28/2022

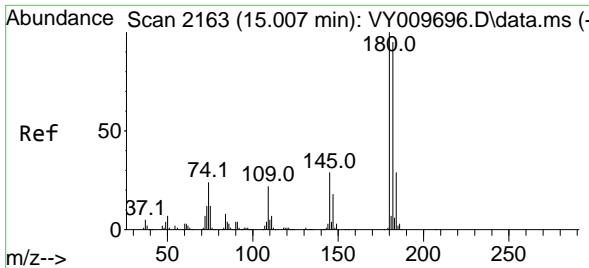


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 51.795 ug/l
 RT: 14.355 min Scan# 2056
 Delta R.T. -0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



Tgt Ion: 75 Resp: 16688
 Ion Ratio Lower Upper
 75 100
 155 94.5 38.0 113.9
 157 123.5 47.8 143.3





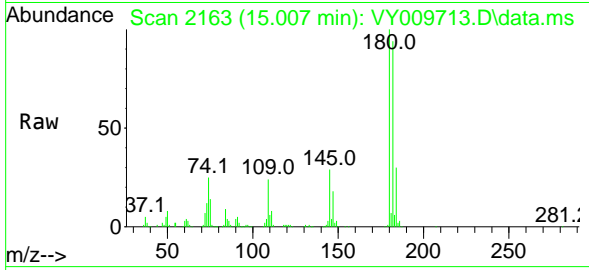
#93
 1,2,4-Trichlorobenzene
 Concen: 50.555 ug/l
 RT: 15.007 min Scan# 2163
 Delta R.T. 0.000 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

Instrument :

MSVOA_Y

ClientSampleId :

VSTDCCC050



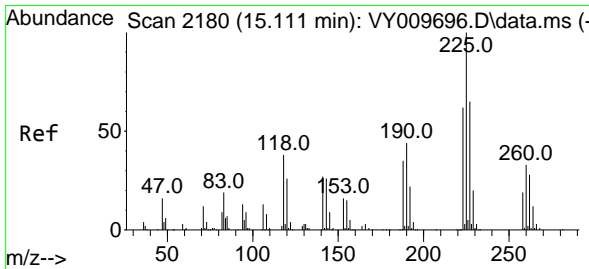
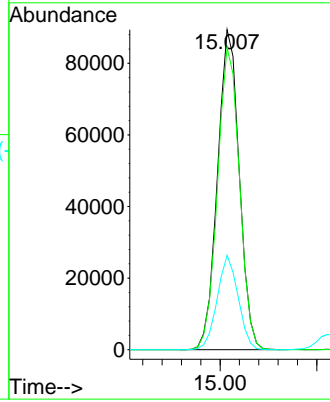
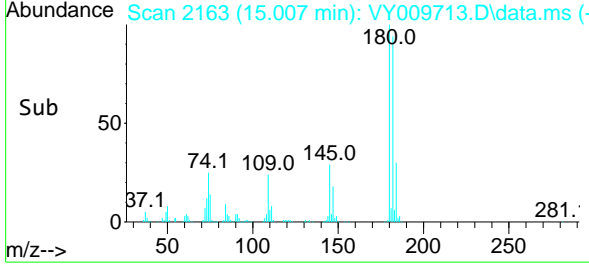
Tgt Ion:180 Resp: 139290
 Ion Ratio Lower Upper
 180 100
 182 95.4 47.3 141.9
 145 28.3 14.6 43.8

Manual Integrations

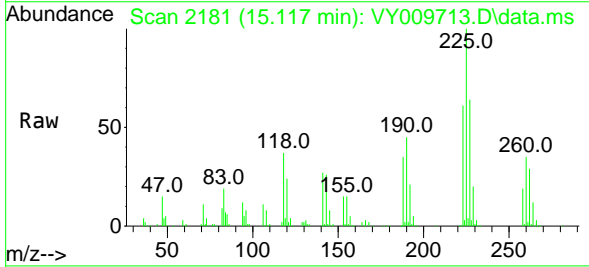
APPROVED

Reviewed By :Krupa Patel 07/28/2022

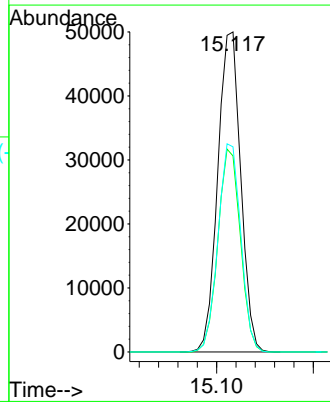
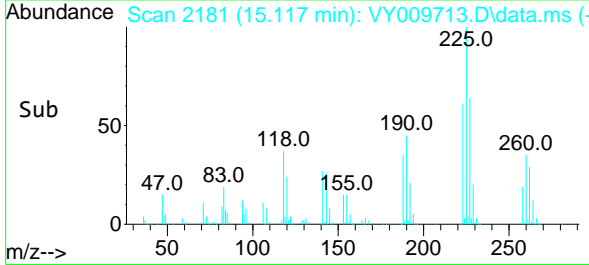
Supervised By :Mahesh Dadoda 07/28/2022

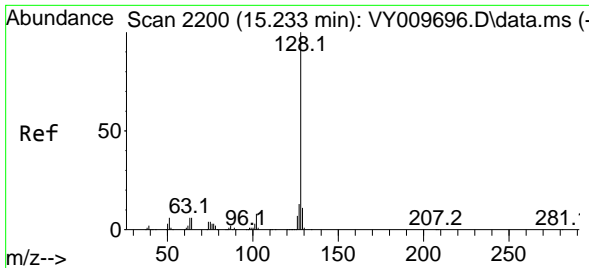


#94
 Hexachlorobutadiene
 Concen: 49.337 ug/l
 RT: 15.117 min Scan# 2181
 Delta R.T. 0.006 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



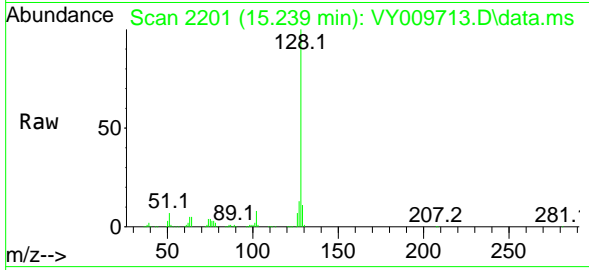
Tgt Ion:225 Resp: 82307
 Ion Ratio Lower Upper
 225 100
 223 62.2 30.8 92.3
 227 64.5 31.6 94.7





#95
 Naphthalene
 Concen: 54.536 ug/l
 RT: 15.239 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37

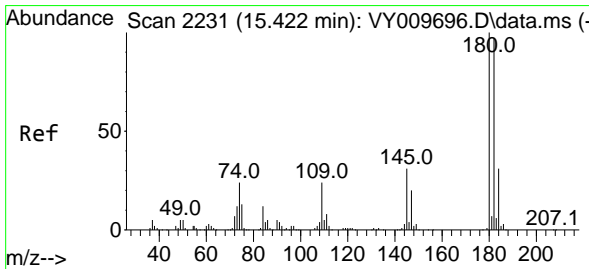
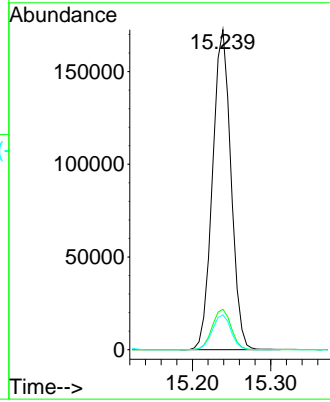
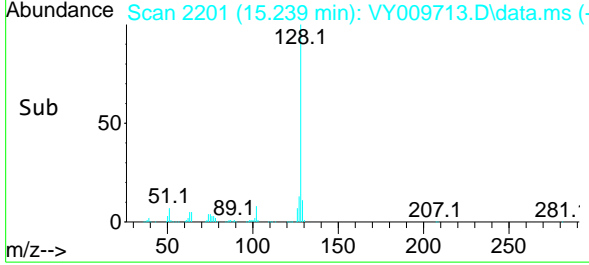
Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDCCC050



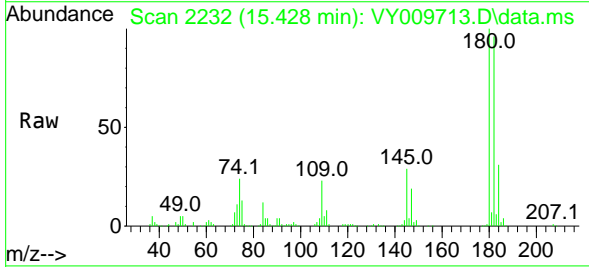
Tgt Ion:128 Resp: 28166
 Ion Ratio Lower Upper
 128 100
 127 13.1 11.0 16.4
 129 11.1 8.4 12.6

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 07/28/2022
 Supervised By :Mahesh Dadoda 07/28/2022



#96
 1,2,3-Trichlorobenzene
 Concen: 51.208 ug/l
 RT: 15.428 min Scan# 2232
 Delta R.T. 0.006 min
 Lab File: VY009713.D
 Acq: 27 Jul 2022 09:37



Tgt Ion:180 Resp: 123405
 Ion Ratio Lower Upper
 180 100
 182 95.9 47.3 141.9
 145 30.3 15.3 45.9

