

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082622\
 Data File : VX030843.D
 Acq On : 27 Aug 2022 02:49
 Operator : JC/MD
 Sample : VX0826WBSD02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0826WBSD02

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 08/27/2022
 Supervised By :Mahesh Dadoda 08/29/2022

Quant Time: Aug 27 06:29:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X082522W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 26 02:03:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	230029	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	399750	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	365235	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	177965	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	138093	51.037	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 102.080%			
35) Dibromofluoromethane	5.391	113	117352	47.766	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 95.540%			
50) Toluene-d8	8.653	98	409487	47.831	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 95.660%			
62) 4-Bromofluorobenzene	11.085	95	151816	47.632	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 95.260%			
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	40216	18.865	ug/l	98
3) Chloromethane	1.288	50	37198	20.813	ug/l	97
4) Vinyl Chloride	1.374	62	43817	20.707	ug/l	98
5) Bromomethane	1.605	94	23129	21.579	ug/l	96
6) Chloroethane	1.685	64	26946	21.560	ug/l	99
7) Trichlorofluoromethane	1.886	101	67195	19.083	ug/l	97
8) Diethyl Ether	2.136	74	26334	19.765	ug/l	95
9) 1,1,2-Trichlorotrifluo...	2.331	101	40926	18.270	ug/l	98
10) Methyl Iodide	2.453	142	30199	18.859	ug/l	93
11) Tert butyl alcohol	2.977	59	63442	108.011	ug/l	100
12) 1,1-Dichloroethene	2.319	96	37641	18.052	ug/l	90
13) Acrolein	2.239	56	43641	90.625	ug/l	97
14) Allyl chloride	2.666	41	69538	18.023	ug/l	98
15) Acrylonitrile	3.068	53	154969	107.613	ug/l	99
16) Acetone	2.386	43	131655	105.294	ug/l	97
17) Carbon Disulfide	2.514	76	75072	17.865	ug/l	97
18) Methyl Acetate	2.709	43	84478	21.983	ug/l	96
19) Methyl tert-butyl Ether	3.117	73	148244	20.531	ug/l	97
20) Methylene Chloride	2.788	84	49886	21.297	ug/l	98
21) trans-1,2-Dichloroethene	3.093	96	41832	18.676	ug/l	99
22) Diisopropyl ether	3.763	45	160201	20.672	ug/l	98
23) Vinyl Acetate	3.727	43	637556	102.571	ug/l	99
24) 1,1-Dichloroethane	3.611	63	86170	19.617	ug/l	97
25) 2-Butanone	4.568	43	212048	105.279	ug/l	98
26) 2,2-Dichloropropane	4.483	77	31232	9.815	ug/l	97
27) cis-1,2-Dichloroethene	4.495	96	50716	18.328	ug/l	97
28) Bromochloromethane	4.903	49	40068	21.201	ug/l	98
29) Tetrahydrofuran	5.013	42	138878	105.647	ug/l	97
30) Chloroform	5.099	83	89720	19.406	ug/l	96
31) Cyclohexane	5.470	56	63269	18.287	ug/l	94
32) 1,1,1-Trichloroethane	5.391	97	74668	19.975	ug/l	98
36) 1,1-Dichloropropene	5.696	75	59255	17.712	ug/l	97
37) Ethyl Acetate	4.727	43	76212	19.233	ug/l	99
38) Carbon Tetrachloride	5.678	117	62856	17.812	ug/l	97
39) Methylcyclohexane	7.385	83	63964	15.975	ug/l	96
40) Benzene	6.043	78	185369	18.520	ug/l	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	43876	19.816	ug/l	97
42) 1,2-Dichloroethane	6.092	62	69421	19.547	ug/l	97
43) Isopropyl Acetate	6.342	43	119982	20.102	ug/l	98
44) Trichloroethene	7.129	130	50146	17.341	ug/l	99
45) 1,2-Dichloropropane	7.433	63	51885	18.738	ug/l	98
46) Dibromomethane	7.586	93	34796	17.690	ug/l	98
47) Bromodichloromethane	7.824	83	70661	19.077	ug/l	95
48) Methyl methacrylate	7.696	41	59290	19.928	ug/l	97
49) 1,4-Dioxane	7.677	88	31064	422.937	ug/l	98
51) 4-Methyl-2-Pentanone	8.574	43	417819	103.787	ug/l	100
52) Toluene	8.720	92	117773	18.851	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	62248	17.393	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	69598	17.269	ug/l	96
55) 1,1,2-Trichloroethane	9.153	97	53658	19.326	ug/l	98
56) Ethyl methacrylate	9.116	69	79071	19.859	ug/l	98
57) 1,3-Dichloropropane	9.311	76	87143	19.479	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	216447	101.652	ug/l	99
59) 2-Hexanone	9.433	43	320266	106.040	ug/l	100
60) Dibromochloromethane	9.525	129	52945	18.287	ug/l	98
61) 1,2-Dibromoethane	9.610	107	54570	19.383	ug/l	99
64) Tetrachloroethene	9.275	164	50396	17.517	ug/l	96
65) Chlorobenzene	10.079	112	128836	18.235	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	49043	18.498	ug/l	98
67) Ethyl Benzene	10.195	91	222639	18.239	ug/l	100
68) m/p-Xylenes	10.305	106	173450	37.088	ug/l	98
69) o-Xylene	10.646	106	87239	18.851	ug/l	99
70) Styrene	10.659	104	148872	19.384	ug/l	98
71) Bromoform	10.799	173	38793	17.708	ug/l #	99
73) Isopropylbenzene	10.963	105	226512	18.992	ug/l	99
74) N-amyl acetate	10.841	43	96731	20.822	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	83401	20.443	ug/l	97
76) 1,2,3-Trichloropropane	11.244	75	75705m	19.417	ug/l	
77) Bromobenzene	11.201	156	55880	19.017	ug/l	98
78) n-propylbenzene	11.305	91	259286	18.903	ug/l	99
79) 2-Chlorotoluene	11.366	91	161194	19.185	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	191808	19.216	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	18562	15.360	ug/l #	84
82) 4-Chlorotoluene	11.457	91	180322	19.146	ug/l	98
83) tert-Butylbenzene	11.719	119	184496	19.204	ug/l	96
84) 1,2,4-Trimethylbenzene	11.756	105	190761	19.733	ug/l	99
85) sec-Butylbenzene	11.890	105	240193	19.187	ug/l	100
86) p-Isopropyltoluene	12.012	119	193618	18.807	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	103825	18.730	ug/l	100
88) 1,4-Dichlorobenzene	12.042	146	105444	18.536	ug/l	99
89) n-Butylbenzene	12.335	91	165183	17.333	ug/l	100
90) Hexachloroethane	12.542	117	33882	16.975	ug/l	96
91) 1,2-Dichlorobenzene	12.335	146	107968	18.502	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.945	75	18659	17.769	ug/l	96
93) 1,2,4-Trichlorobenzene	13.591	180	62372	17.094	ug/l	97
94) Hexachlorobutadiene	13.725	225	25366	16.692	ug/l	98
95) Naphthalene	13.780	128	242228	19.070	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	67461	17.487	ug/l	98

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ALS Vial : 39 Sample Multiplier: 1

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ClientSampleId :
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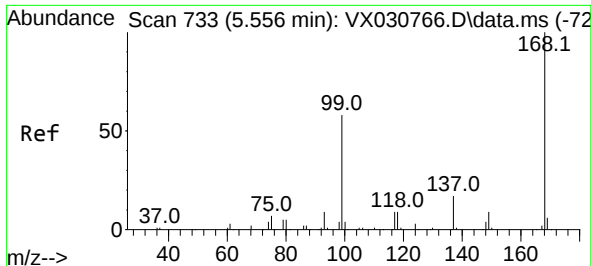
Manual Integrations
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Quant Title : SW846 8260
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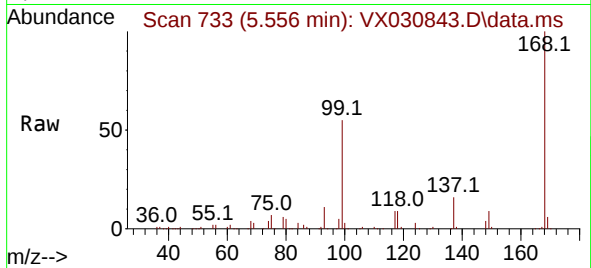
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
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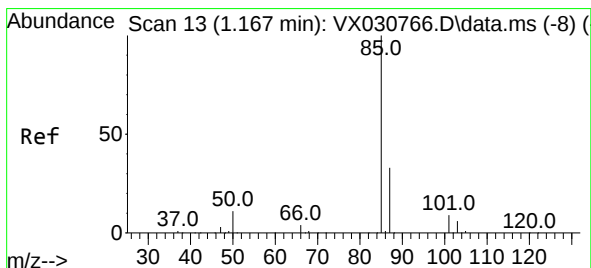
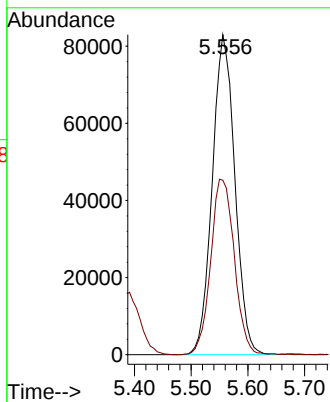
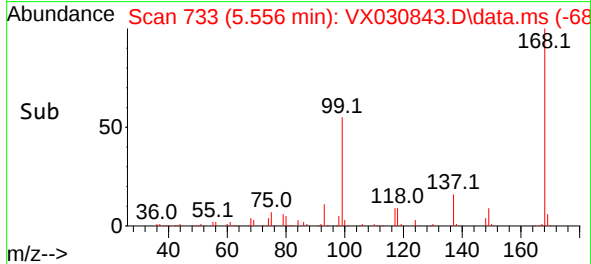
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBSD02



Tgt Ion:168 Resp: 230029
Ion Ratio Lower Upper
168 100
99 54.5 44.0 66.0

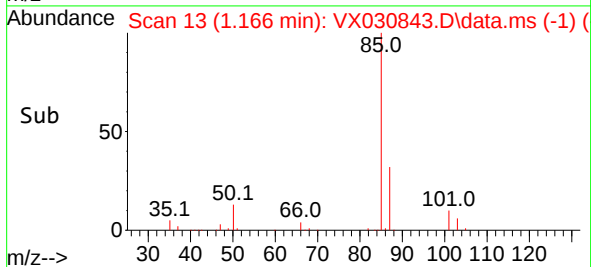
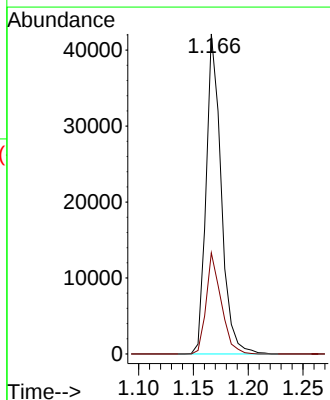
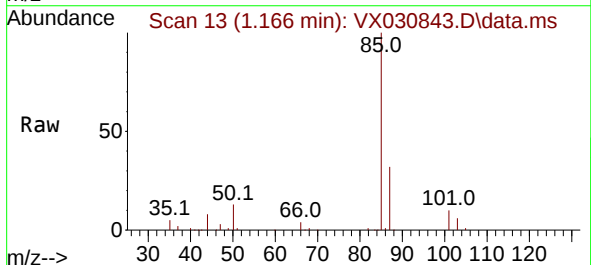
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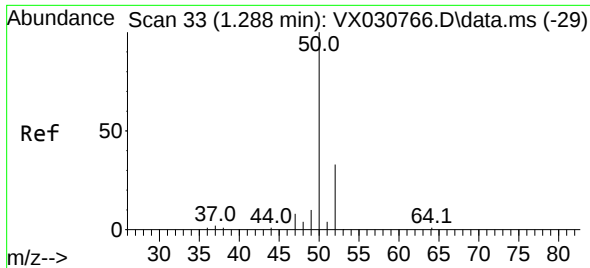
Reviewed By :Krupa Patel 08/27/2022
Supervised By :Mahesh Dadoda 08/29/2022



#2
Dichlorodifluoromethane
Concen: 18.865 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

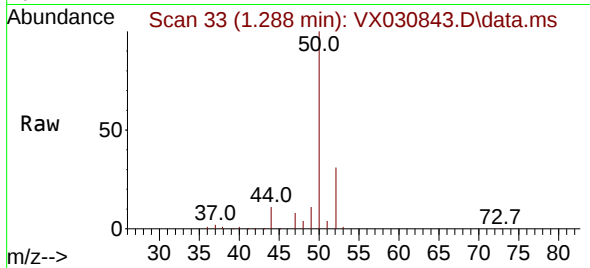
Tgt Ion: 85 Resp: 40216
Ion Ratio Lower Upper
85 100
87 31.6 16.5 49.5





#3
Chloromethane
Concen: 20.813 ug/l
RT: 1.288 min Scan# 33
Delta R.T. 0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

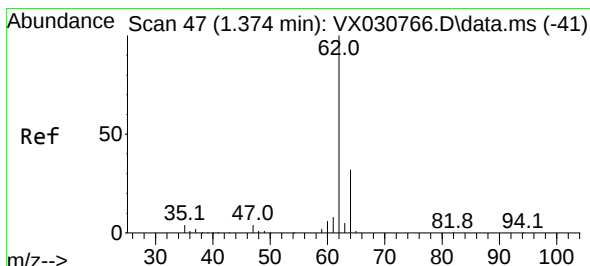
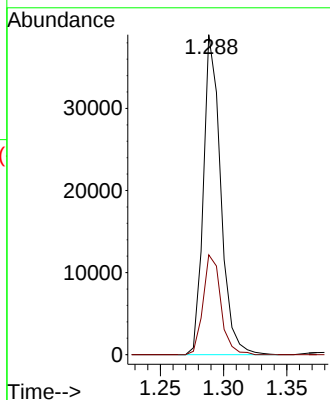
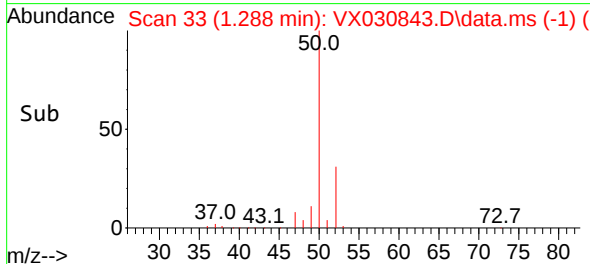
Instrument :
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ClientSampleId :
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Tgt Ion: 50 Resp: 37198
Ion Ratio Lower Upper
50 100
52 31.2 26.3 39.5

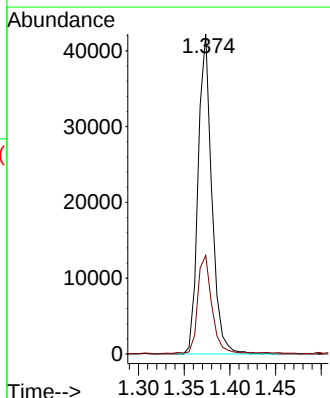
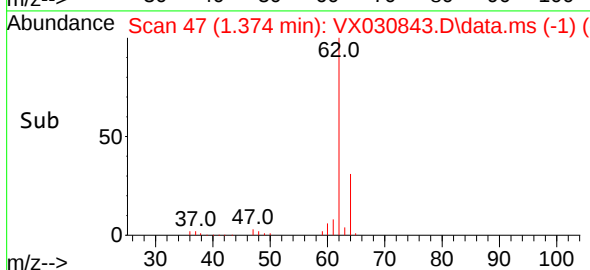
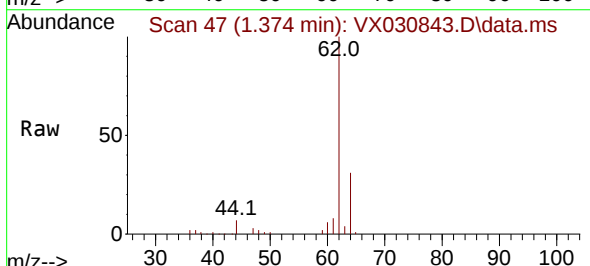
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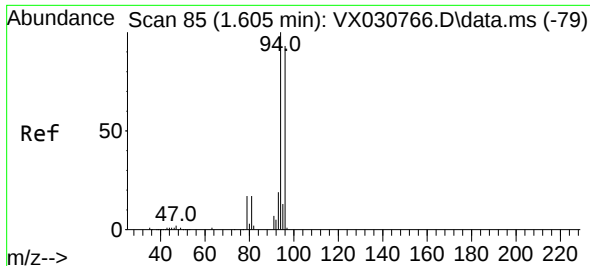
Reviewed By :Krupa Patel 08/27/2022
Supervised By :Mahesh Dadoda 08/29/2022



#4
Vinyl Chloride
Concen: 20.707 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

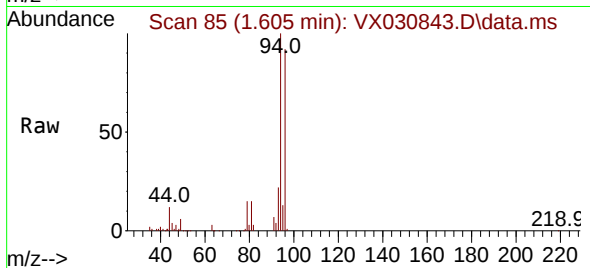
Tgt Ion: 62 Resp: 43817
Ion Ratio Lower Upper
62 100
64 30.4 25.2 37.8





#5
Bromomethane
Concen: 21.579 ug/l
RT: 1.605 min Scan# 85
Delta R.T. -0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

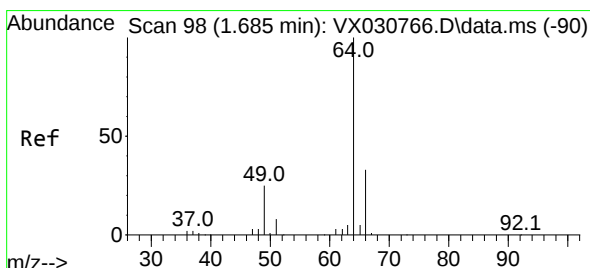
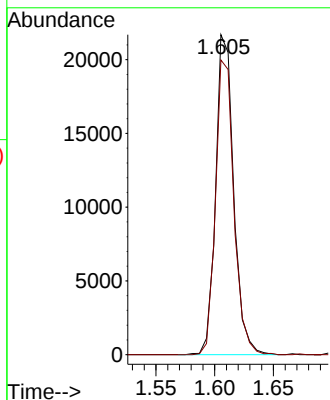
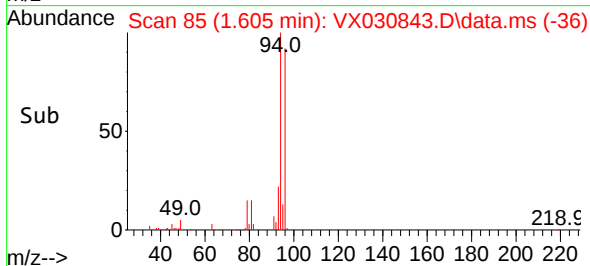
Instrument :
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Tgt Ion: 94 Resp: 23129
Ion Ratio Lower Upper
94 100
96 92.1 76.9 115.3

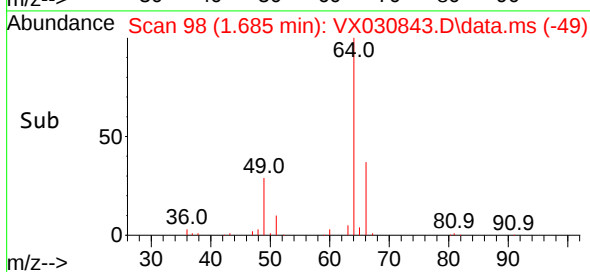
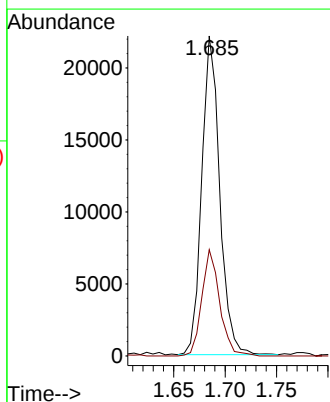
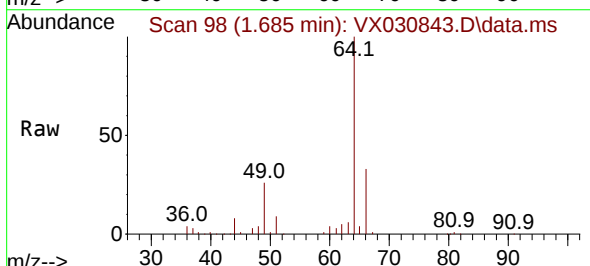
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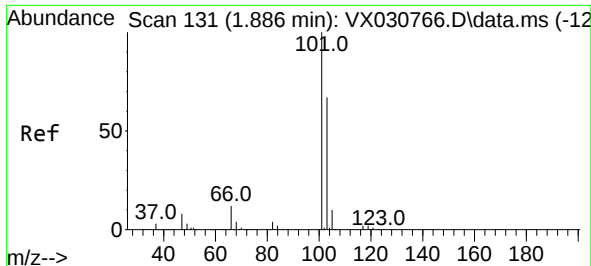
Reviewed By :Krupa Patel 08/27/2022
Supervised By :Mahesh Dadoda 08/29/2022



#6
Chloroethane
Concen: 21.560 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

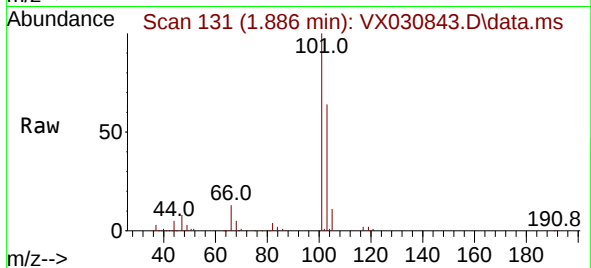
Tgt Ion: 64 Resp: 26946
Ion Ratio Lower Upper
64 100
66 33.3 27.2 40.8





#7
 Trichlorofluoromethane
 Concen: 19.083 ug/l
 RT: 1.886 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX030843.D
 Acq: 27 Aug 2022 02:49

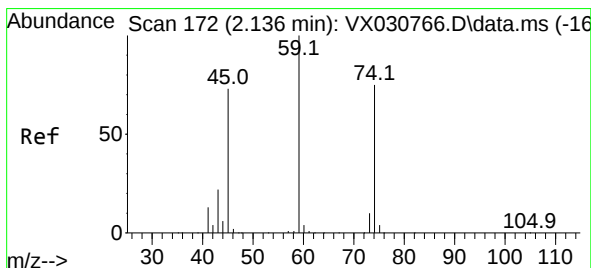
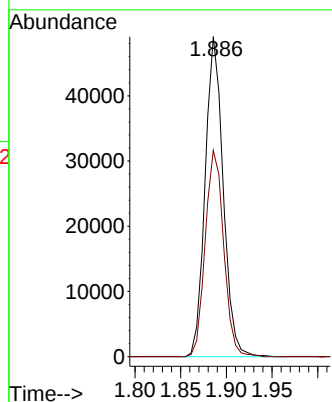
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0826WBSD02



Tgt Ion:101 Resp: 6719
 Ion Ratio Lower Upper
 101 100
 103 64.4 49.7 74.5

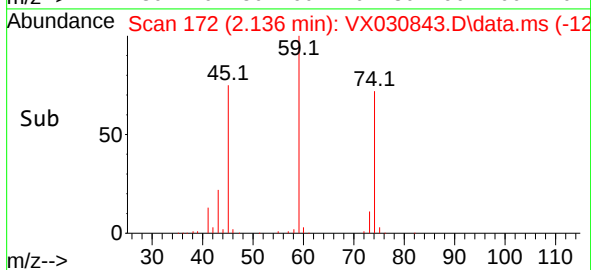
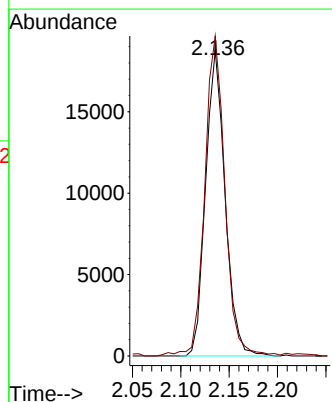
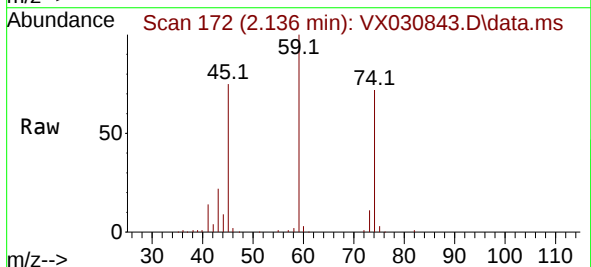
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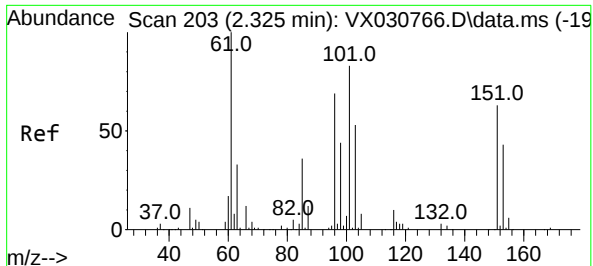
Reviewed By :Krupa Patel 08/27/2022
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#8
 Diethyl Ether
 Concen: 19.765 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
 Lab File: VX030843.D
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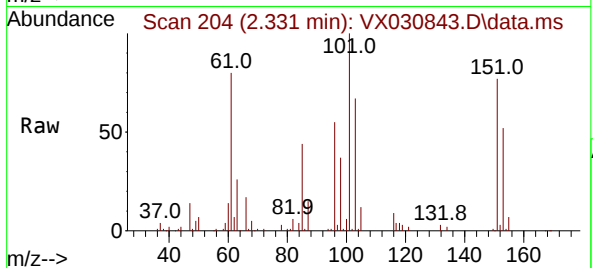
Tgt Ion: 74 Resp: 26334
 Ion Ratio Lower Upper
 74 100
 45 108.4 51.5 154.7





#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.270 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

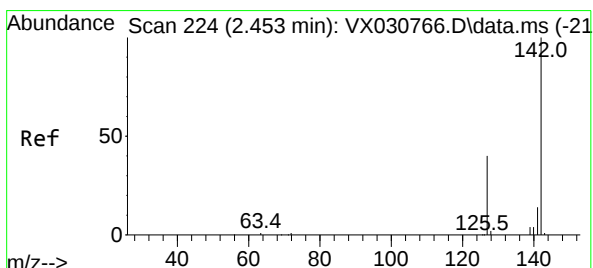
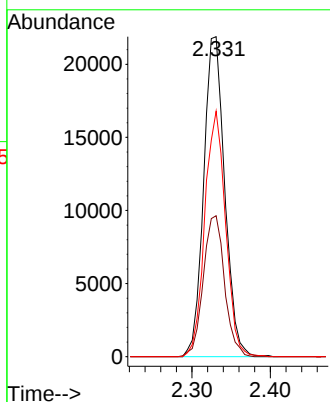
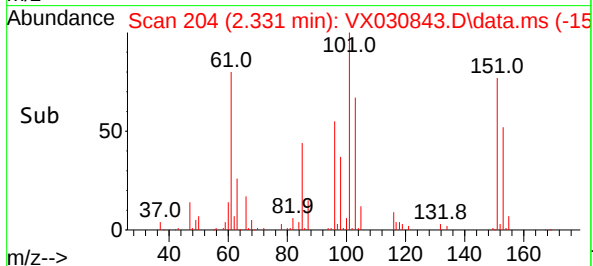
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBSD02



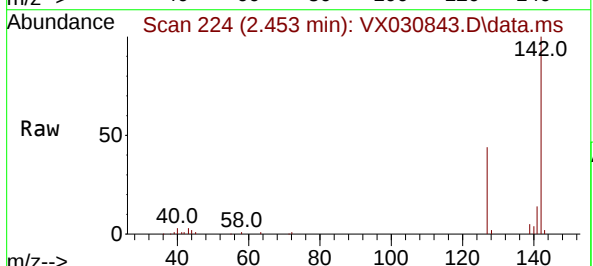
Tgt Ion:101 Resp: 40920
Ion Ratio Lower Upper
101 100
85 44.5 34.0 51.0
151 75.6 59.4 89.0

Manual Integrations
APPROVED

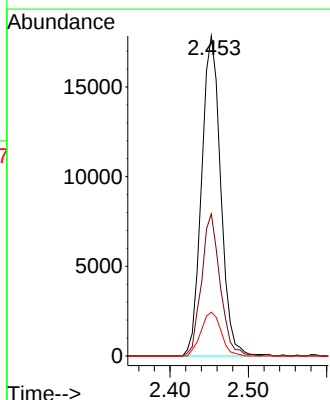
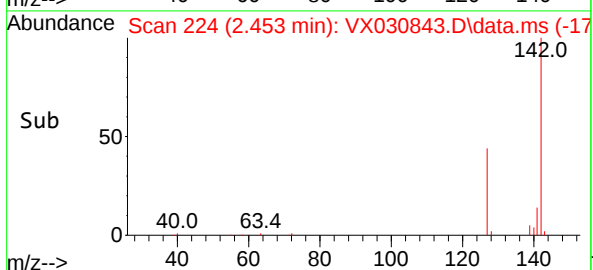
Reviewed By :Krupa Patel 08/27/2022
Supervised By :Mahesh Dadoda 08/29/2022

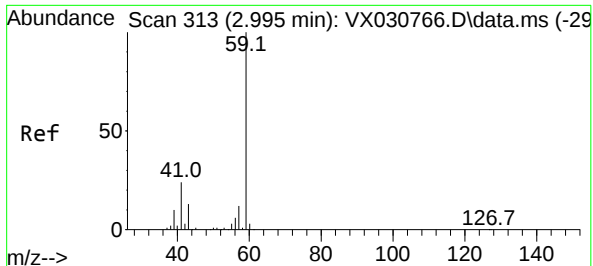


#10
Methyl Iodide
Concen: 18.859 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49



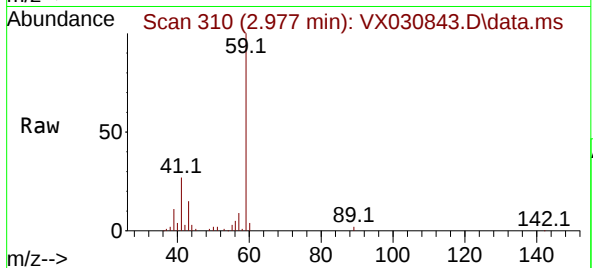
Tgt Ion:142 Resp: 30199
Ion Ratio Lower Upper
142 100
127 43.3 30.2 45.2
141 14.4 11.3 16.9





#11
Tert butyl alcohol
Concen: 108.011 ug/l
RT: 2.977 min Scan# 313
Delta R.T. -0.019 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

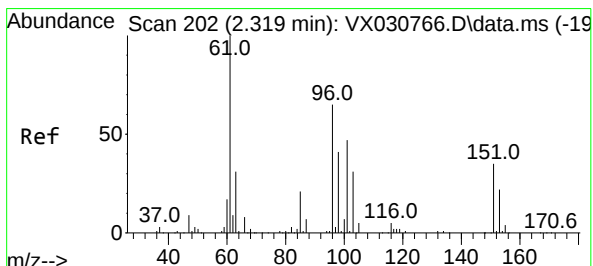
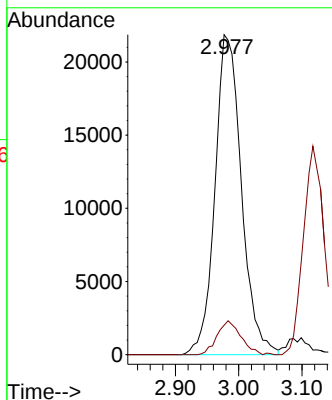
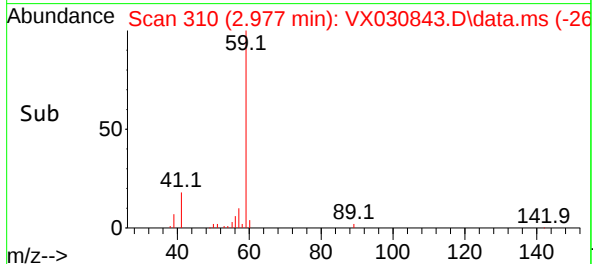
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBSD02



Tgt Ion: 59 Resp: 6344
Ion Ratio Lower Upper
59 100
57 9.5 7.4 11.2

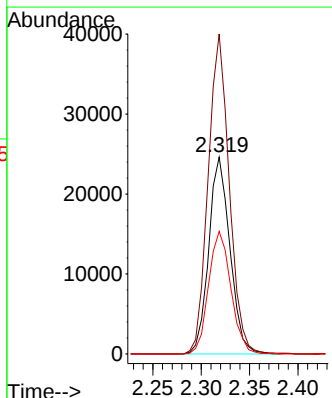
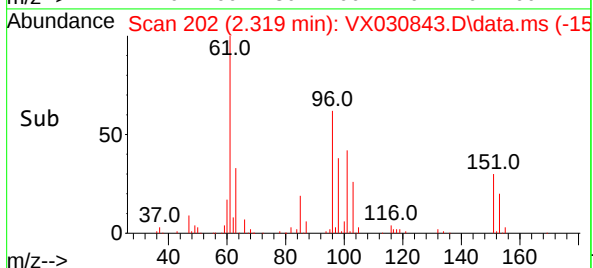
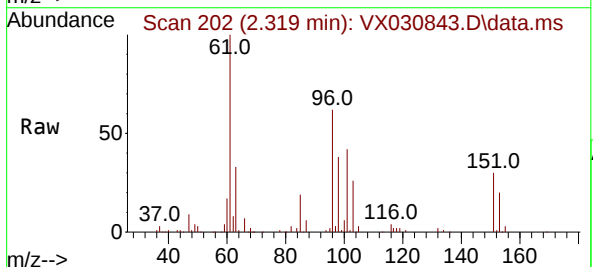
Manual Integrations
APPROVED

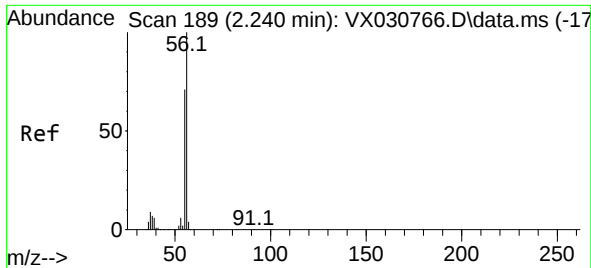
Reviewed By :Krupa Patel 08/27/2022
Supervised By :Mahesh Dadoda 08/29/2022



#12
1,1-Dichloroethene
Concen: 18.052 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

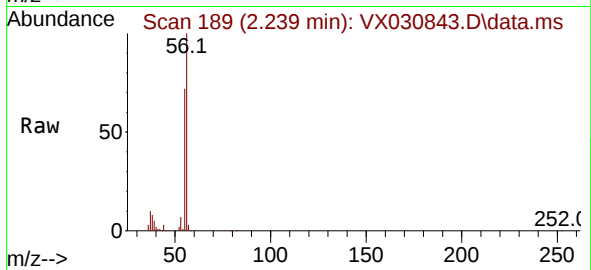
Tgt Ion: 96 Resp: 37641
Ion Ratio Lower Upper
96 100
61 162.5 117.4 176.0
98 62.3 52.2 78.4





#13
Acrolein
Concen: 90.625 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.001 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

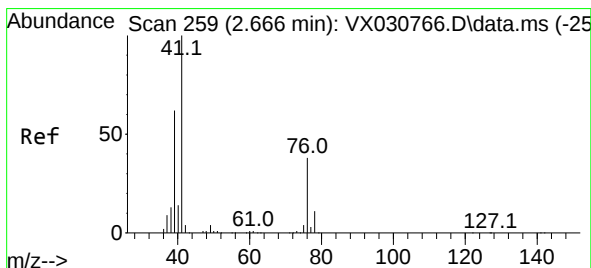
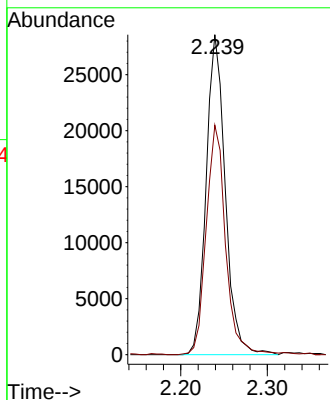
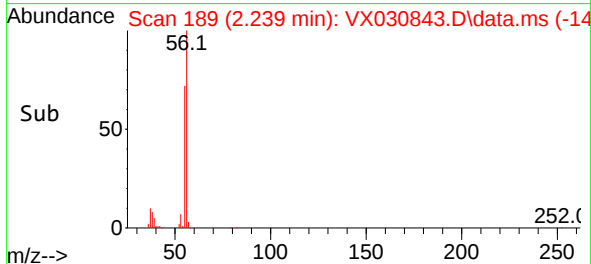
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBSD02



Tgt Ion: 56 Resp: 4364
Ion Ratio Lower Upper
56 100
55 73.1 56.6 84.8

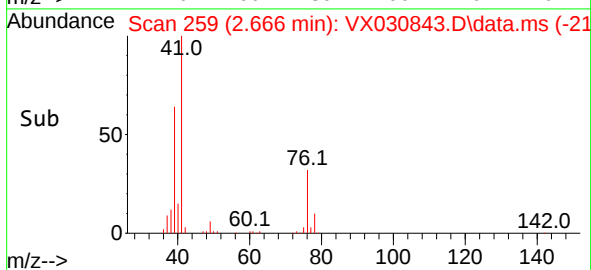
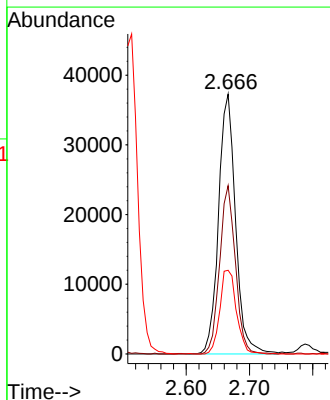
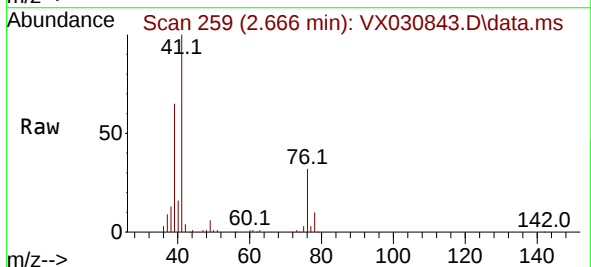
Manual Integrations
APPROVED

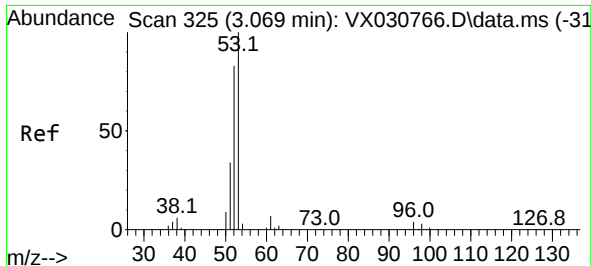
Reviewed By :Krupa Patel 08/27/2022
Supervised By :Mahesh Dadoda 08/29/2022



#14
Allyl chloride
Concen: 18.023 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

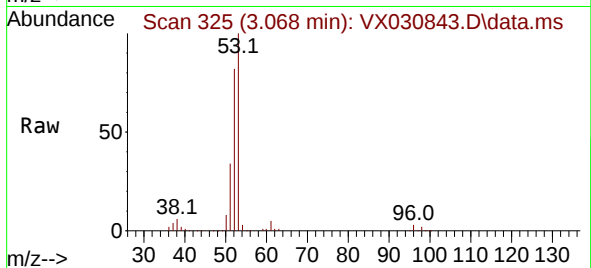
Tgt Ion: 41 Resp: 69538
Ion Ratio Lower Upper
41 100
39 59.8 48.9 73.3
76 31.3 26.9 40.3





#15
Acrylonitrile
Concen: 107.613 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

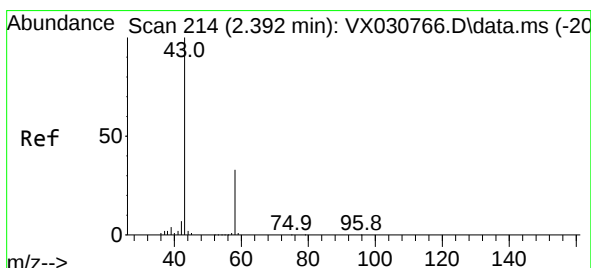
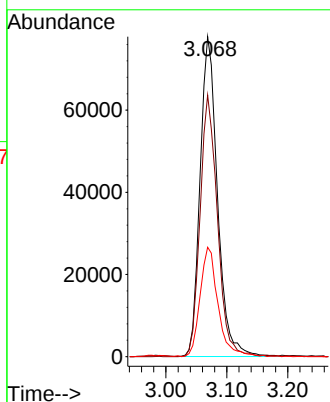
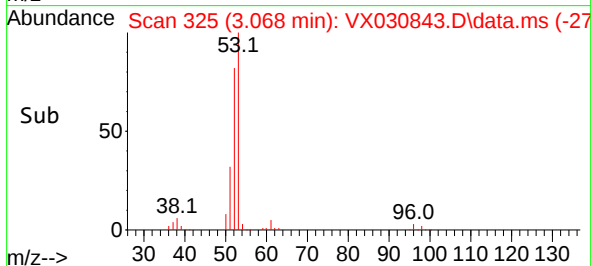
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBSD02



Tgt Ion: 53 Resp: 154969
Ion Ratio Lower Upper
53 100
52 81.3 65.4 98.0
51 35.3 27.7 41.5

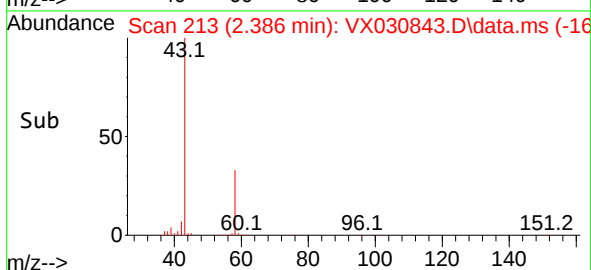
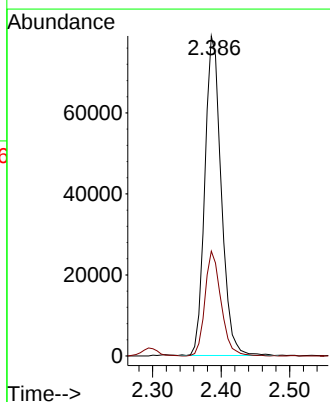
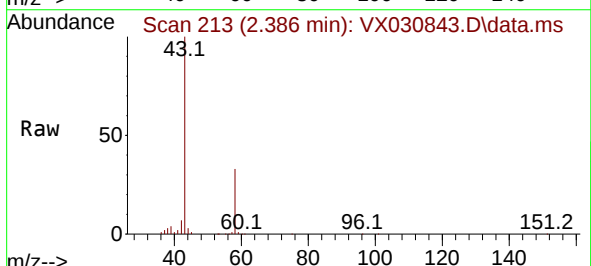
Manual Integrations
APPROVED

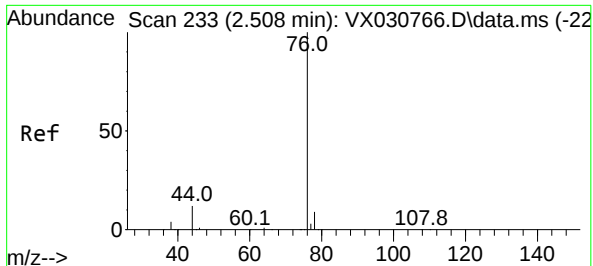
Reviewed By :Krupa Patel 08/27/2022
Supervised By :Mahesh Dadoda 08/29/2022



#16
Acetone
Concen: 105.294 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

Tgt Ion: 43 Resp: 131655
Ion Ratio Lower Upper
43 100
58 32.8 27.7 41.5





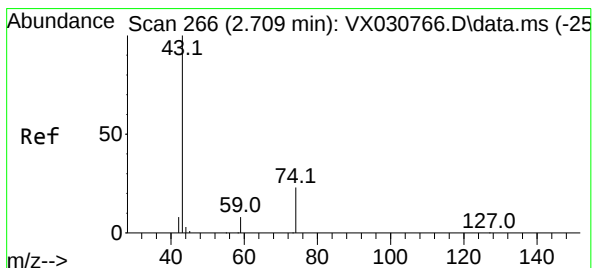
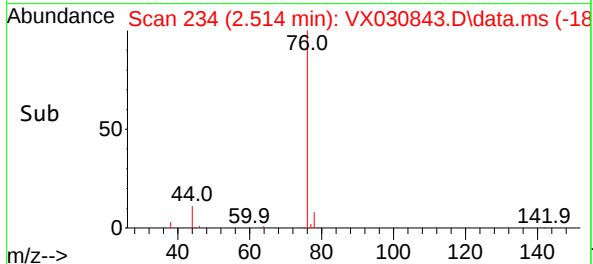
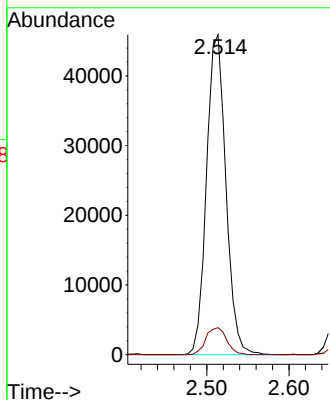
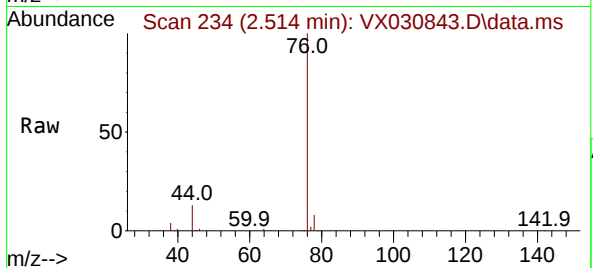
#17
Carbon Disulfide
Concen: 17.865 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

Instrument :
MSVOA_X
ClientSampleId :
VX0826WBSD02

Tgt Ion: 76 Resp: 75072
Ion Ratio Lower Upper
76 100
78 8.4 7.8 11.6

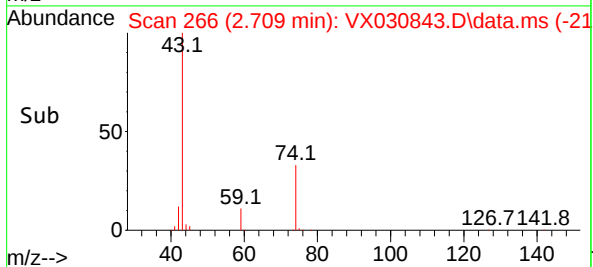
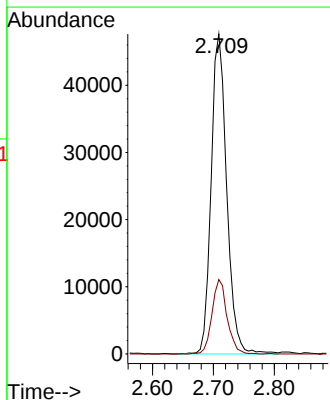
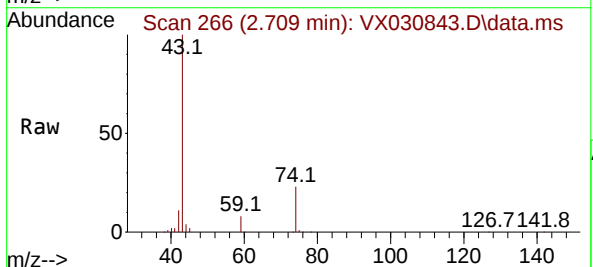
Manual Integrations
APPROVED

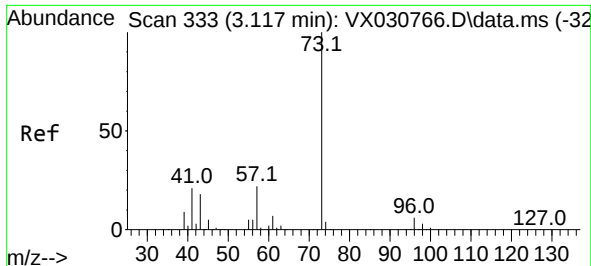
Reviewed By :Krupa Patel 08/27/2022
Supervised By :Mahesh Dadoda 08/29/2022



#18
Methyl Acetate
Concen: 21.983 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

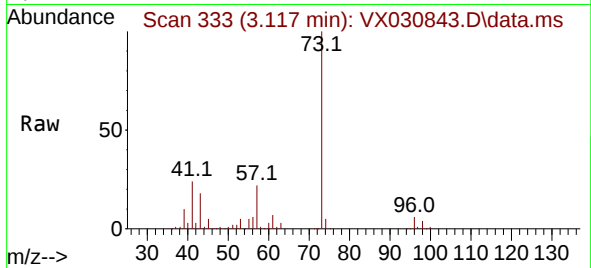
Tgt Ion: 43 Resp: 84478
Ion Ratio Lower Upper
43 100
74 22.6 19.4 29.2





#19
Methyl tert-butyl Ether
Concen: 20.531 ug/l
RT: 3.117 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

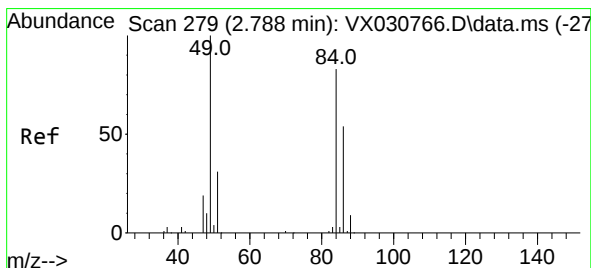
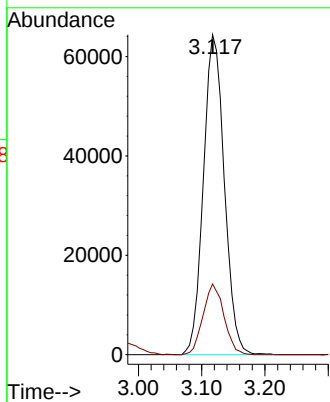
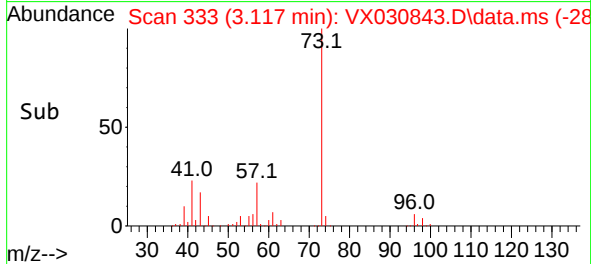
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBSD02



Tgt Ion: 73 Resp: 148244
Ion Ratio Lower Upper
73 100
57 22.1 19.0 28.6

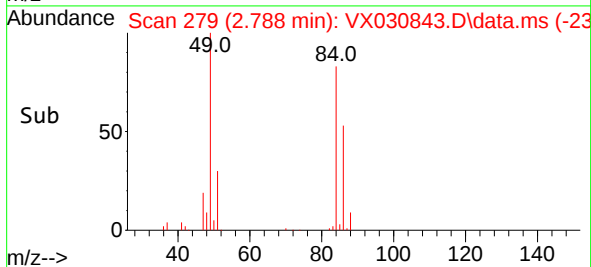
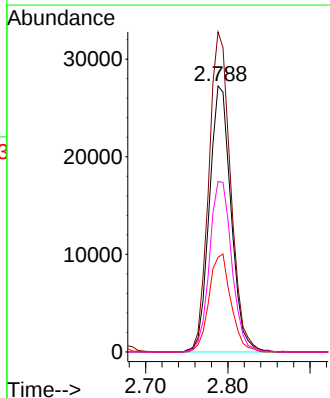
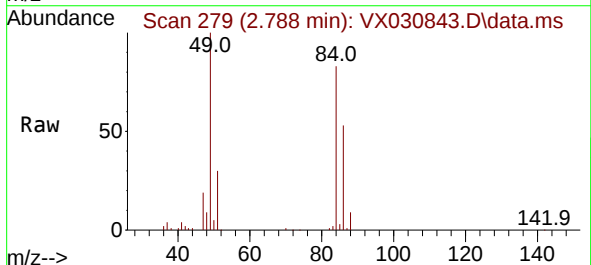
Manual Integrations
APPROVED

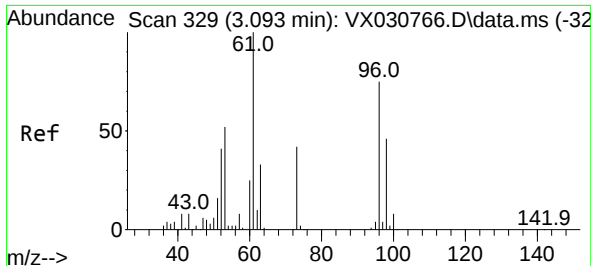
Reviewed By :Krupa Patel 08/27/2022
Supervised By :Mahesh Dadoda 08/29/2022



#20
Methylene Chloride
Concen: 21.297 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

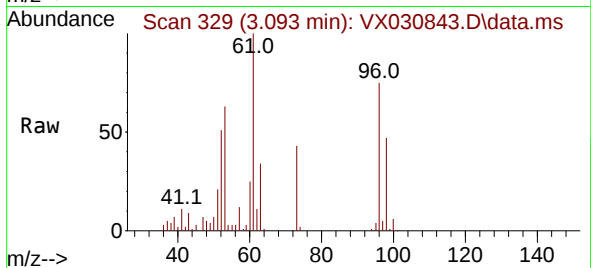
Tgt Ion: 84 Resp: 49886
Ion Ratio Lower Upper
84 100
49 120.2 93.8 140.6
51 35.6 29.4 44.0
86 64.0 51.0 76.4





#21
trans-1,2-Dichloroethene
Concen: 18.676 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

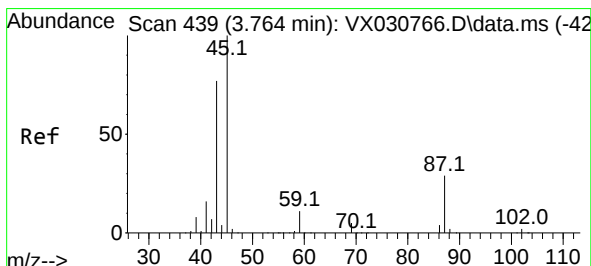
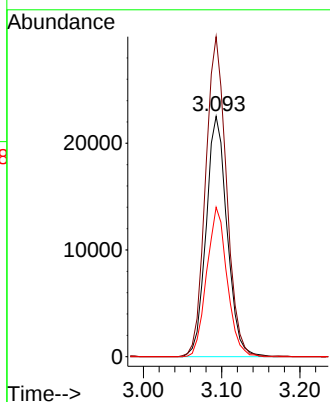
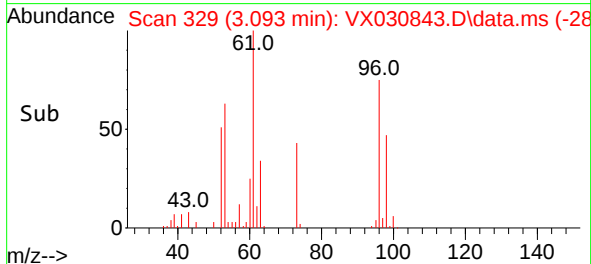
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBSD02



Tgt Ion: 96 Resp: 4183
Ion Ratio Lower Upper
96 100
61 133.1 105.6 158.4
98 62.1 50.1 75.1

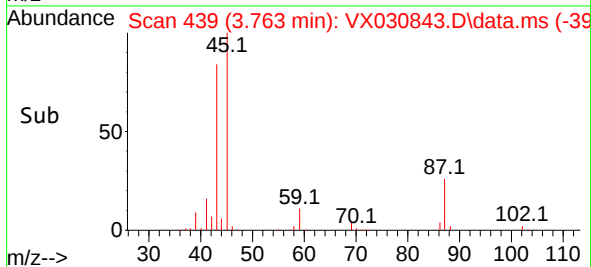
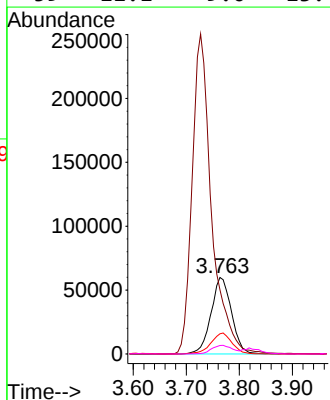
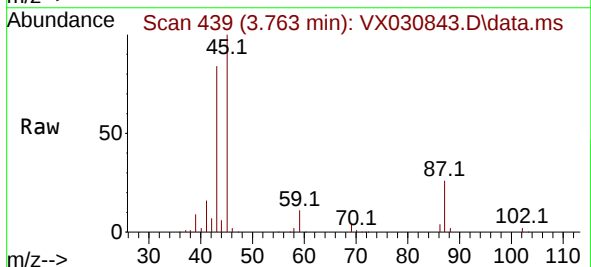
Manual Integrations
APPROVED

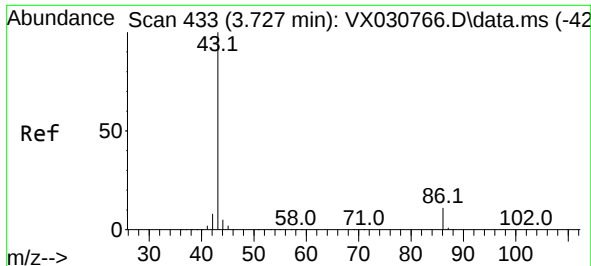
Reviewed By :Krupa Patel 08/27/2022
Supervised By :Mahesh Dadoda 08/29/2022



#22
Diisopropyl ether
Concen: 20.672 ug/l
RT: 3.763 min Scan# 439
Delta R.T. -0.001 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

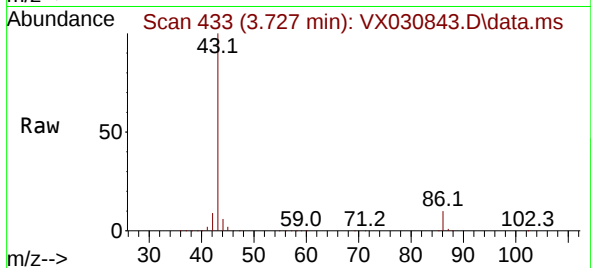
Tgt Ion: 45 Resp: 160201
Ion Ratio Lower Upper
45 100
43 83.1 65.4 98.0
87 26.3 22.3 33.5
59 11.1 9.0 13.4





#23
 Vinyl Acetate
 Concen: 102.571 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX030843.D
 Acq: 27 Aug 2022 02:49

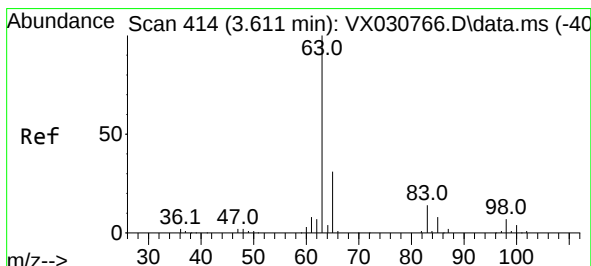
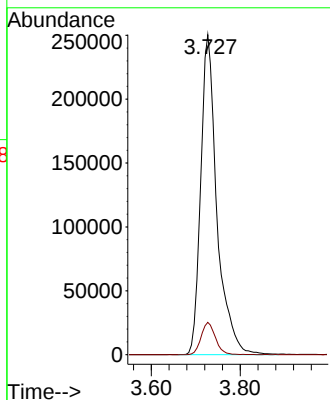
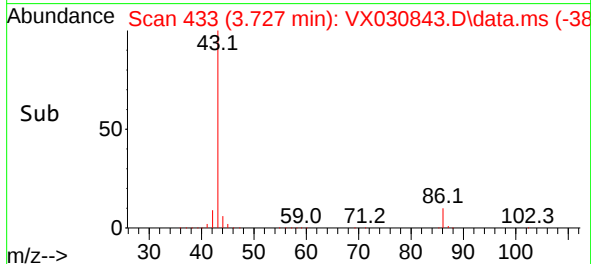
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0826WBSD02



Tgt Ion: 43 Resp: 637550
 Ion Ratio Lower Upper
 43 100
 86 10.1 8.5 12.7

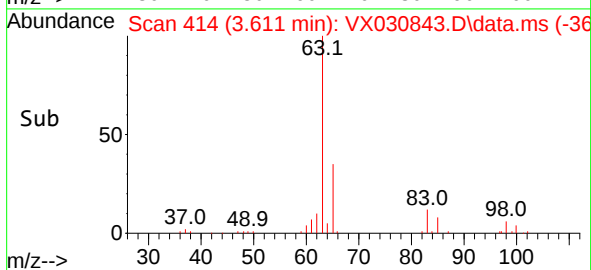
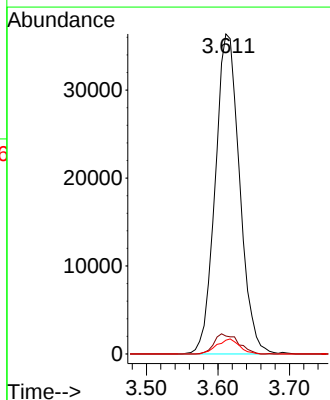
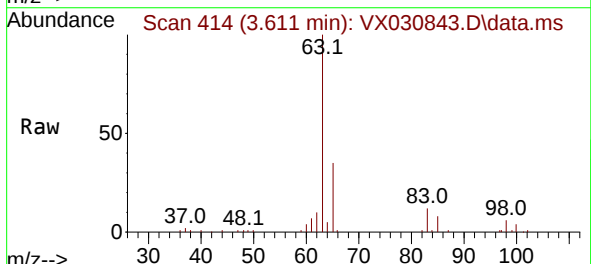
Manual Integrations
 APPROVED

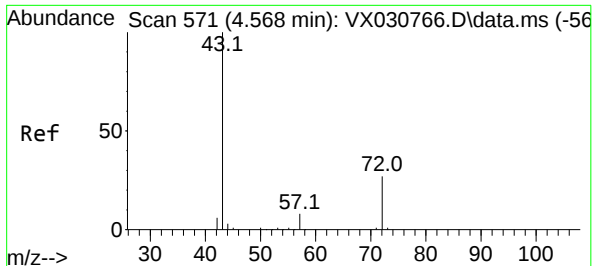
Reviewed By :Krupa Patel 08/27/2022
 Supervised By :Mahesh Dadoda 08/29/2022



#24
 1,1-Dichloroethane
 Concen: 19.617 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX030843.D
 Acq: 27 Aug 2022 02:49

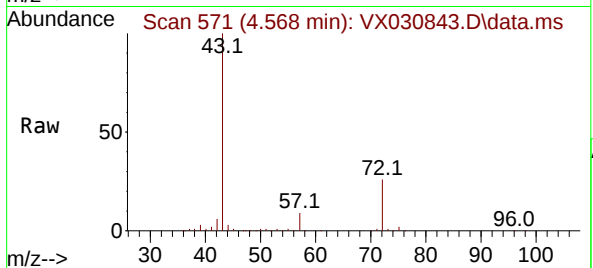
Tgt Ion: 63 Resp: 86170
 Ion Ratio Lower Upper
 63 100
 98 5.6 3.5 10.5
 100 4.3 2.3 6.9





#25
2-Butanone
Concen: 105.279 ug/l
RT: 4.568 min Scan# 51
Delta R.T. 0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

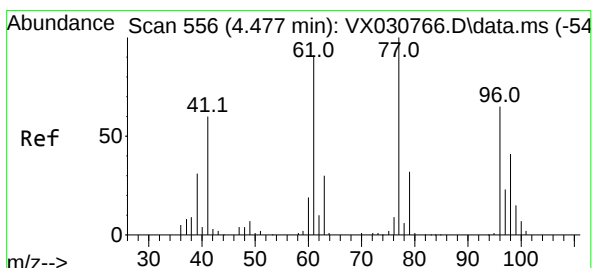
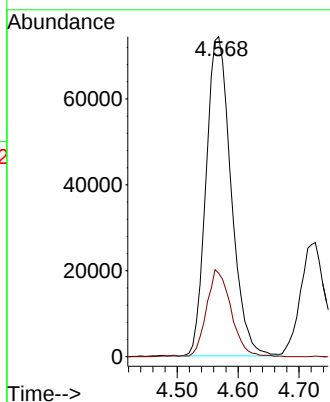
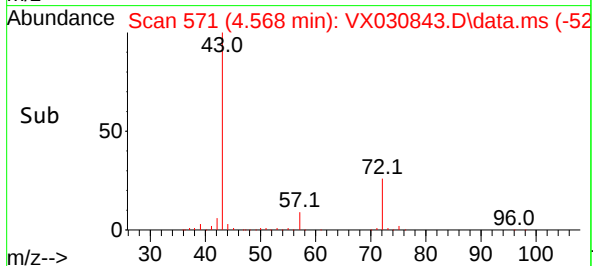
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBSD02



Tgt Ion: 43 Resp: 212048
Ion Ratio Lower Upper
43 100
72 26.0 21.7 32.5

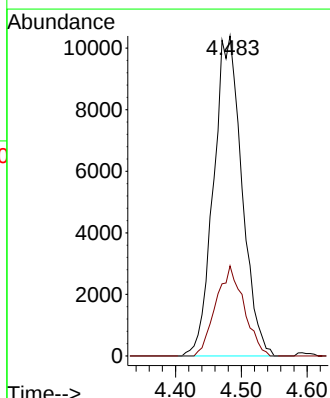
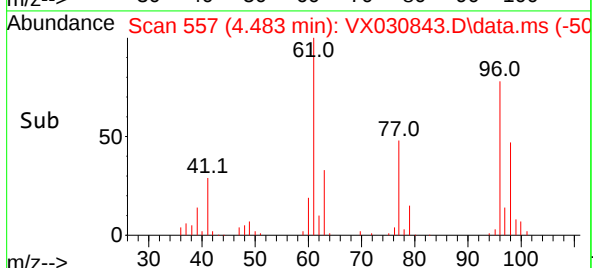
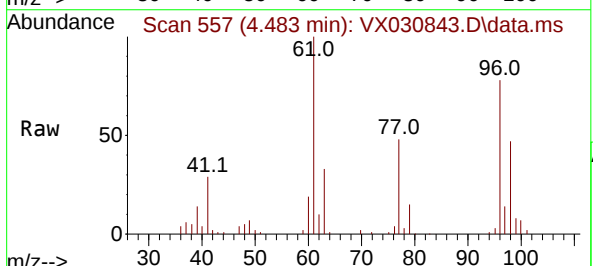
Manual Integrations
APPROVED

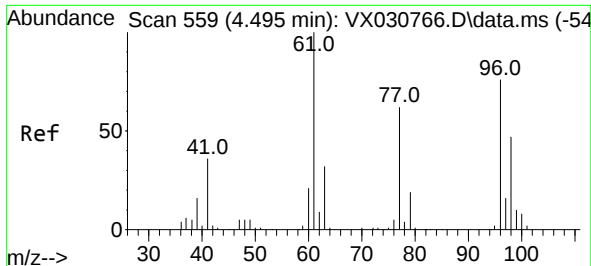
Reviewed By :Krupa Patel 08/27/2022
Supervised By :Mahesh Dadoda 08/29/2022



#26
2,2-Dichloropropane
Concen: 9.815 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.006 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

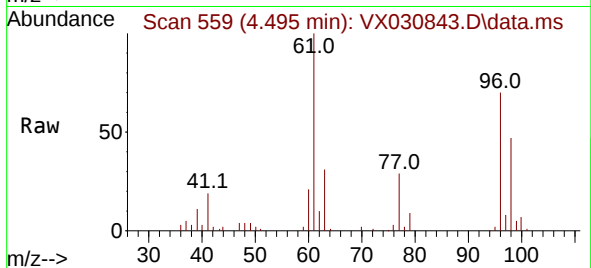
Tgt Ion: 77 Resp: 31232
Ion Ratio Lower Upper
77 100
97 27.8 13.0 39.0





#27
 cis-1,2-Dichloroethene
 Concen: 18.328 ug/l
 RT: 4.495 min Scan# 559
 Delta R.T. 0.000 min
 Lab File: VX030843.D
 Acq: 27 Aug 2022 02:49

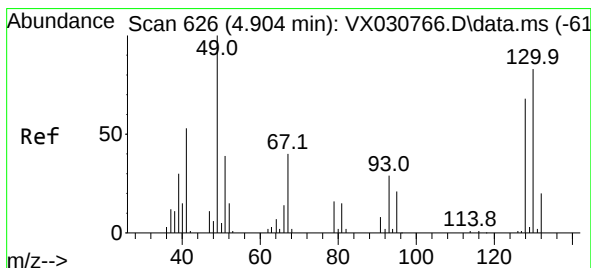
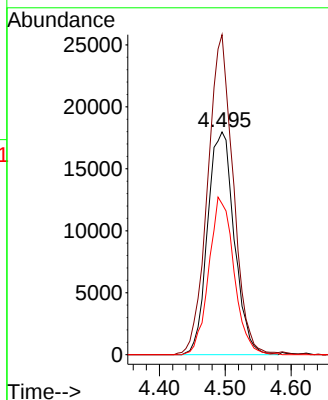
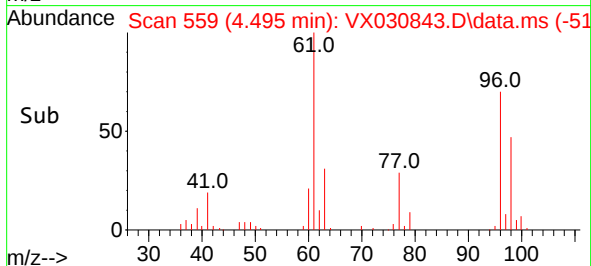
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0826WBSD02



Tgt Ion: 96 Resp: 50710
 Ion Ratio Lower Upper
 96 100
 61 137.4 0.0 270.0
 98 66.7 0.0 127.8

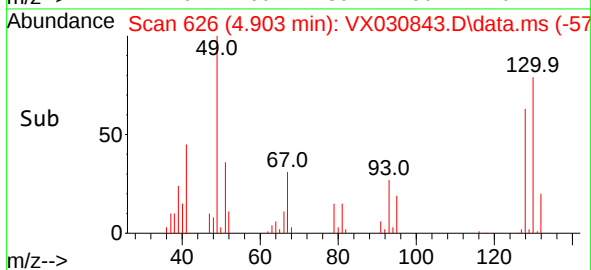
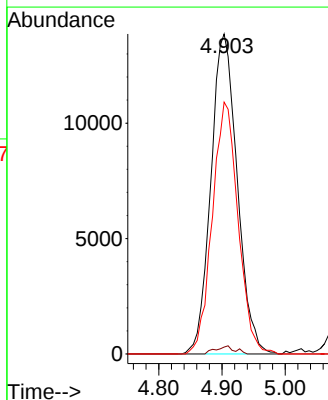
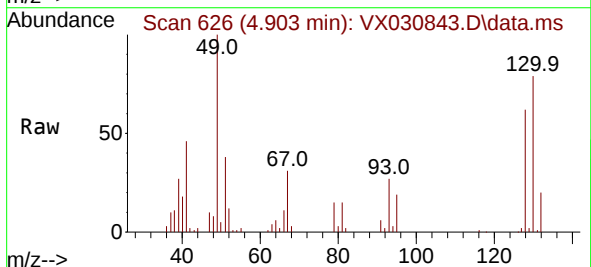
Manual Integrations
 APPROVED

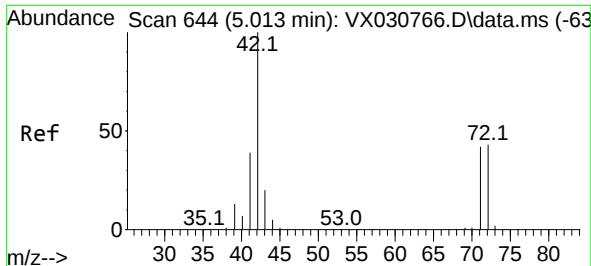
Reviewed By :Krupa Patel 08/27/2022
 Supervised By :Mahesh Dadoda 08/29/2022



#28
 Bromochloromethane
 Concen: 21.201 ug/l
 RT: 4.903 min Scan# 626
 Delta R.T. -0.001 min
 Lab File: VX030843.D
 Acq: 27 Aug 2022 02:49

Tgt Ion: 49 Resp: 40068
 Ion Ratio Lower Upper
 49 100
 129 1.8 0.0 4.4
 130 76.9 62.8 94.2





#29

Tetrahydrofuran

Concen: 105.647 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX030843.D

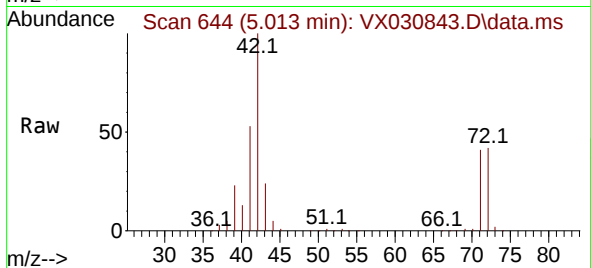
Acq: 27 Aug 2022 02:49

Instrument :

MSVOA_X

ClientSampleId :

VX0826WBSD02



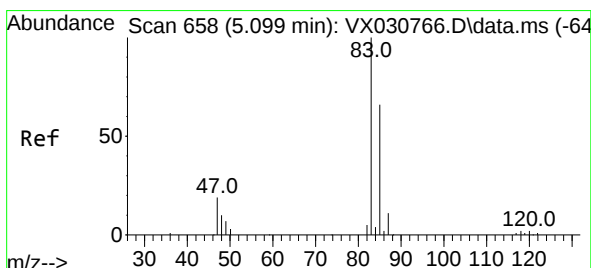
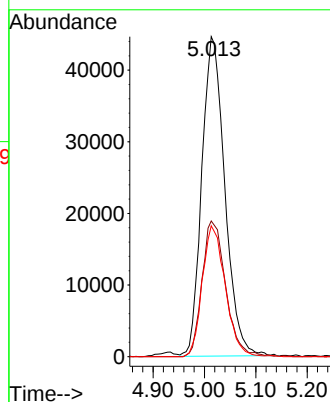
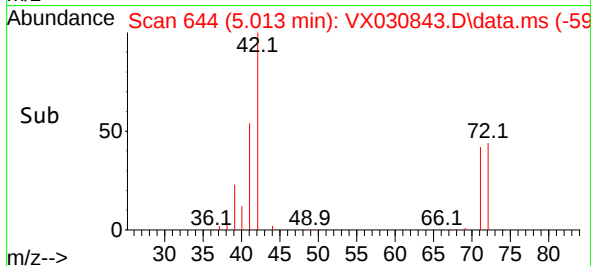
Tgt Ion:	42	Resp:	138878
Ion	Ratio	Lower	Upper
42	100		
72	43.5	36.5	54.7
71	40.8	33.9	50.9

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/27/2022

Supervised By :Mahesh Dadoda 08/29/2022



#30

Chloroform

Concen: 19.406 ug/l

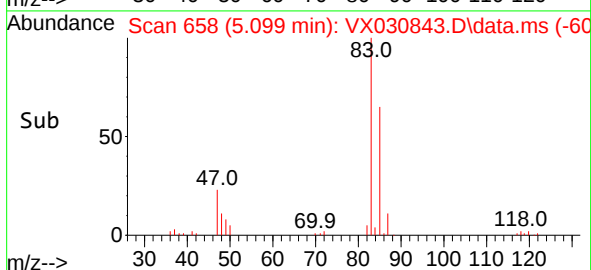
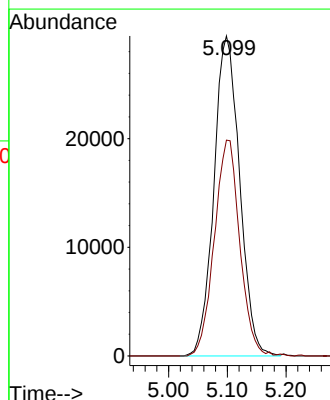
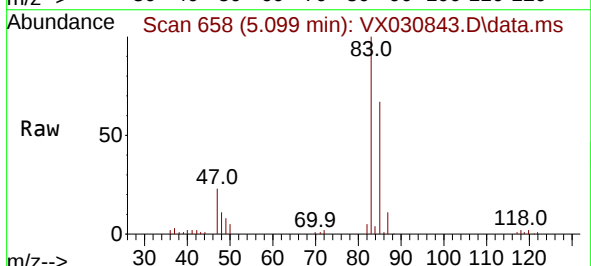
RT: 5.099 min Scan# 658

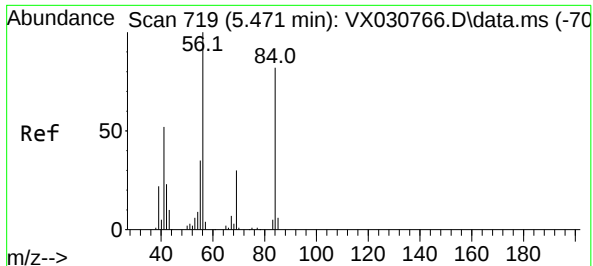
Delta R.T. -0.000 min

Lab File: VX030843.D

Acq: 27 Aug 2022 02:49

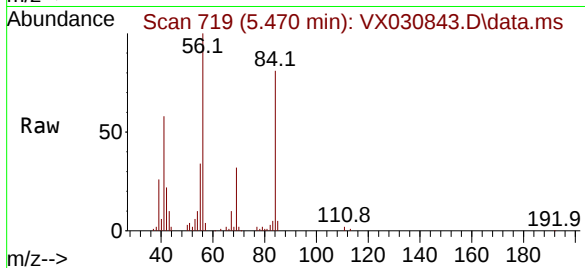
Tgt Ion:	83	Resp:	89720
Ion	Ratio	Lower	Upper
83	100		
85	67.5	51.5	77.3





#31
Cyclohexane
Concen: 18.287 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.001 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

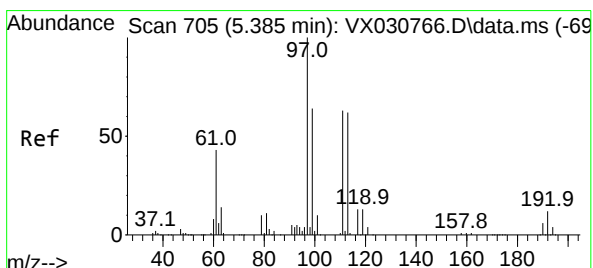
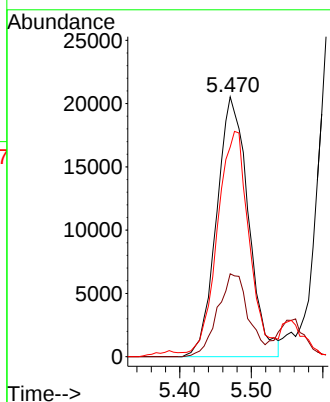
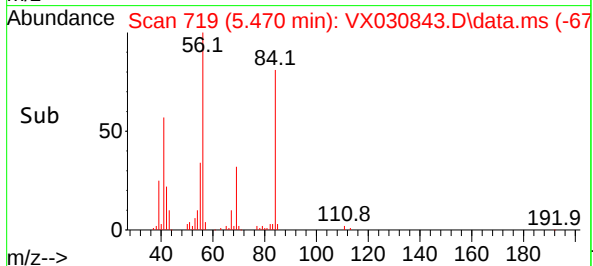
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBSD02



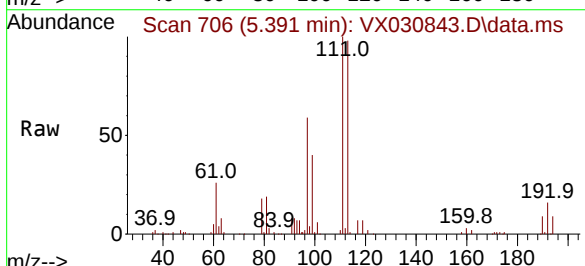
Tgt Ion: 56 Resp: 63269
Ion Ratio Lower Upper
56 100
69 31.9 25.4 38.0
84 79.1 68.9 103.3

Manual Integrations
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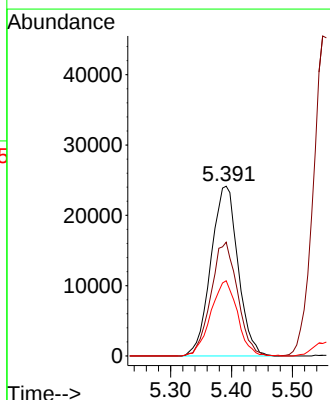
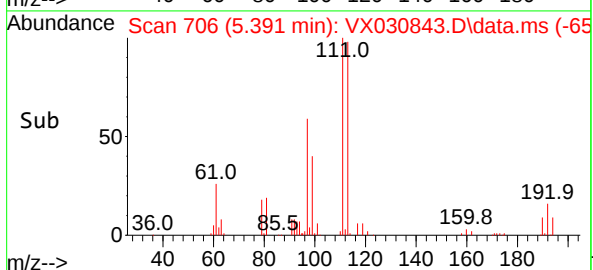
Reviewed By :Krupa Patel 08/27/2022
Supervised By :Mahesh Dadoda 08/29/2022

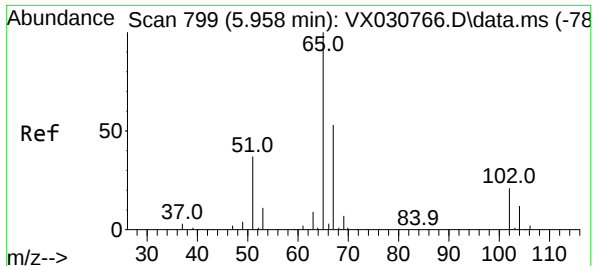


#32
1,1,1-Trichloroethane
Concen: 19.975 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49



Tgt Ion: 97 Resp: 74668
Ion Ratio Lower Upper
97 100
99 65.8 51.4 77.0
61 43.9 35.8 53.8





#33

1,2-Dichloroethane-d4

Concen: 51.037 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX030843.D

Acq: 27 Aug 2022 02:49

Instrument :

MSVOA_X

ClientSampleId :

VX0826WBSD02

Tgt Ion: 65 Resp: 13809

Ion Ratio Lower Upper

65 100

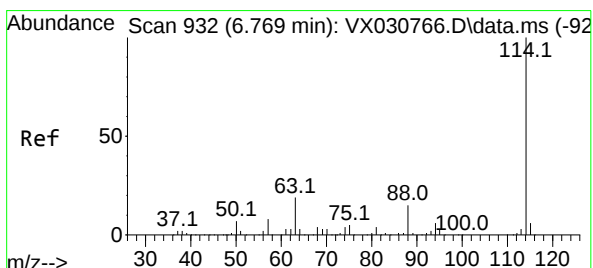
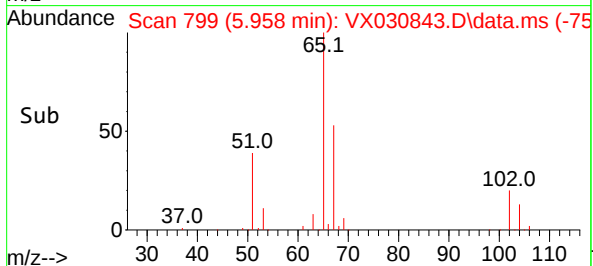
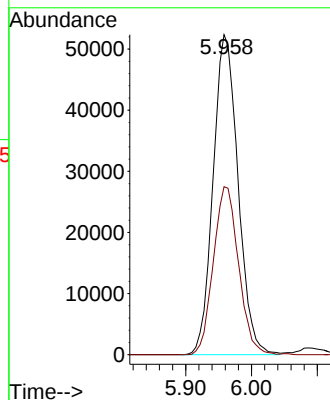
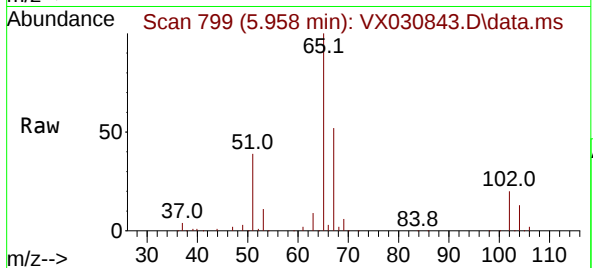
67 53.1 0.0 109.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/27/2022

Supervised By :Mahesh Dadoda 08/29/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.006 min

Lab File: VX030843.D

Acq: 27 Aug 2022 02:49

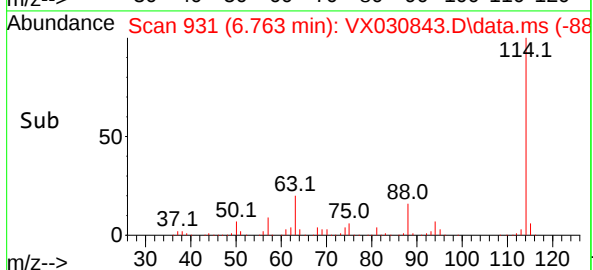
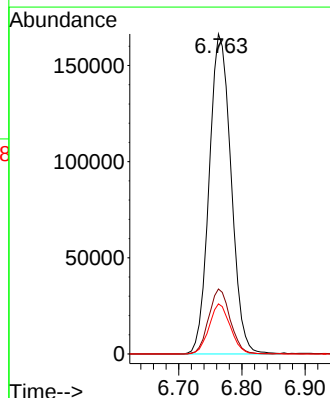
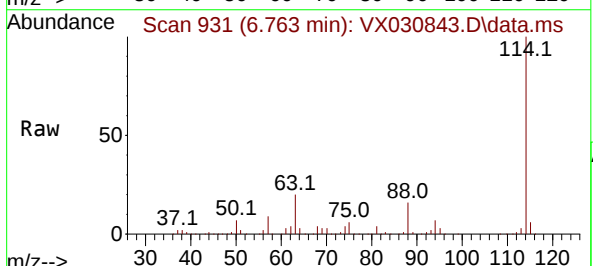
Tgt Ion:114 Resp: 399750

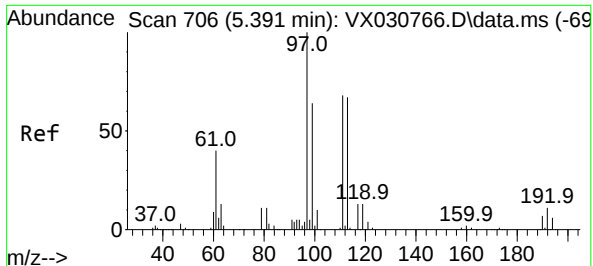
Ion Ratio Lower Upper

114 100

63 20.3 0.0 38.4

88 15.6 0.0 31.8





#35

Dibromofluoromethane

Concen: 47.766 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX030843.D

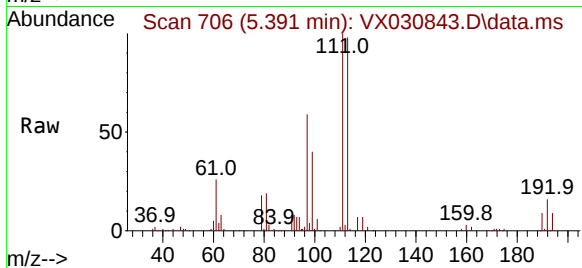
Acq: 27 Aug 2022 02:49

Instrument :

MSVOA_X

ClientSampleId :

VX0826WBSD02



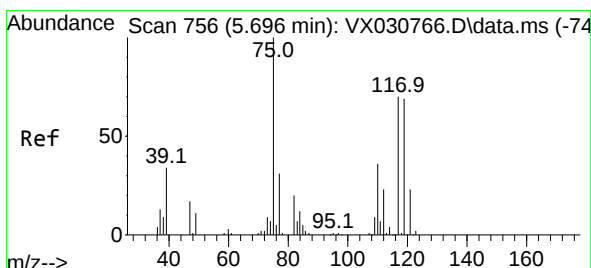
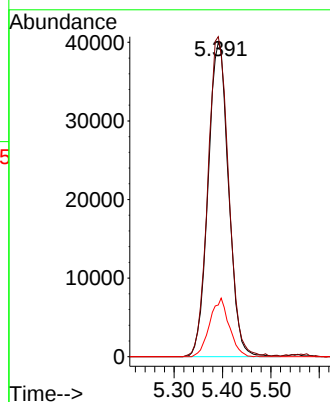
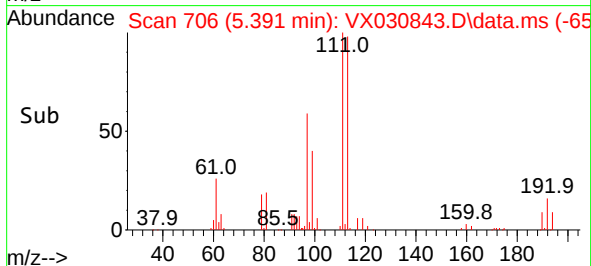
Tgt Ion:	113	Resp:	11735
Ion Ratio	Lower	Upper	
113	100		
111	103.3	83.2	124.8
192	17.7	14.8	22.2

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/27/2022

Supervised By :Mahesh Dadoda 08/29/2022



#36

1,1-Dichloropropene

Concen: 17.712 ug/l

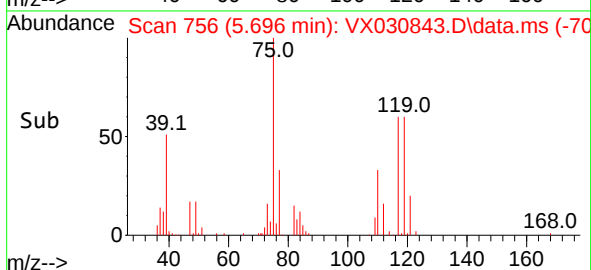
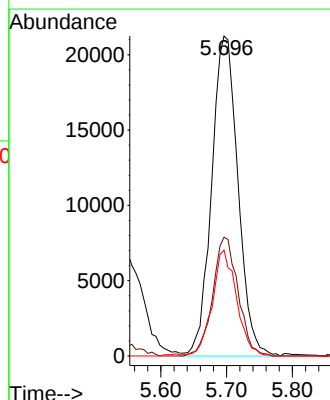
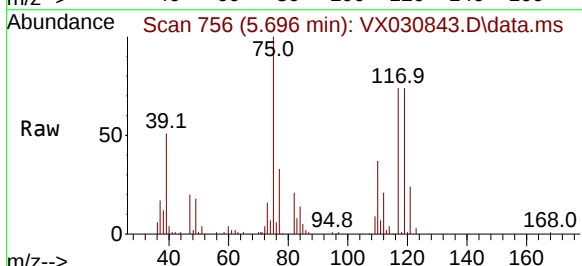
RT: 5.696 min Scan# 756

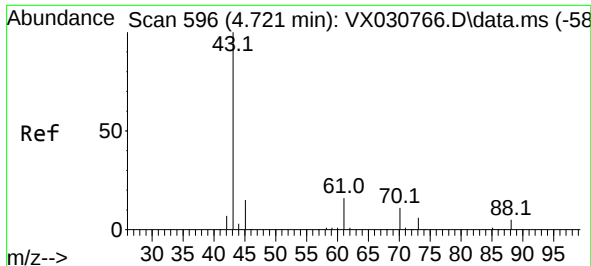
Delta R.T. 0.000 min

Lab File: VX030843.D

Acq: 27 Aug 2022 02:49

Tgt Ion:	75	Resp:	59255
Ion Ratio	Lower	Upper	
75	100		
110	35.6	19.3	57.9
77	30.6	24.4	36.6





#37

Ethyl Acetate

Concen: 19.233 ug/l

RT: 4.727 min Scan# 597

Delta R.T. 0.006 min

Lab File: VX030843.D

Acq: 27 Aug 2022 02:49

Instrument :

MSVOA_X

ClientSampleId :

VX0826WBSD02

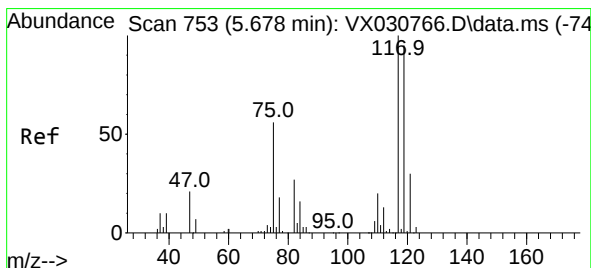
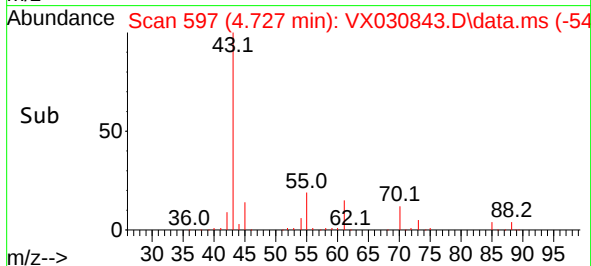
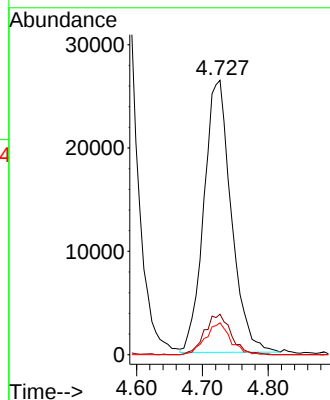
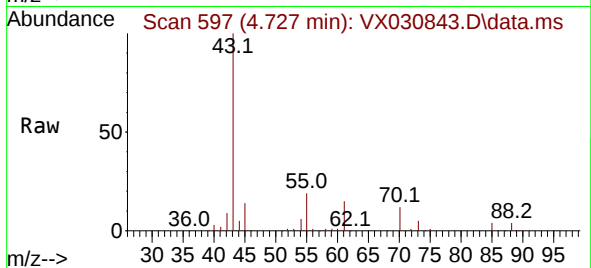
Tgt Ion: 43	Resp: 7621
Ion Ratio	Lower Upper
43 100	
61 14.4	11.7 17.5
70 10.7	9.3 13.9

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/27/2022

Supervised By :Mahesh Dadoda 08/29/2022



#38

Carbon Tetrachloride

Concen: 17.812 ug/l

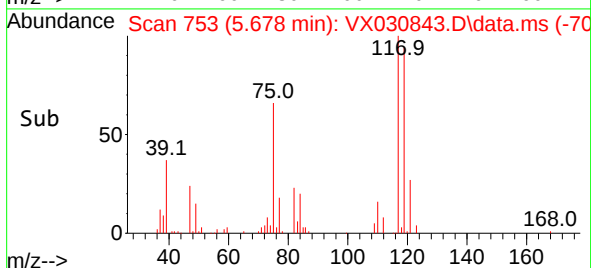
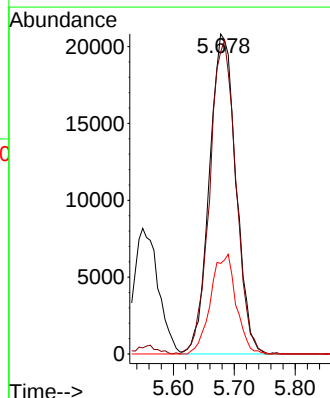
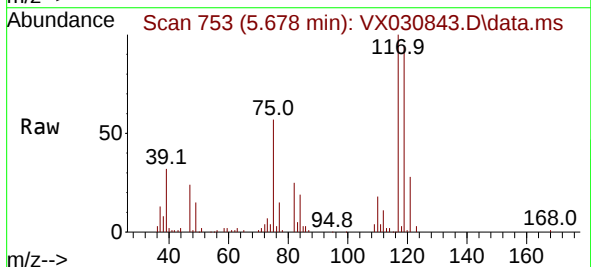
RT: 5.678 min Scan# 753

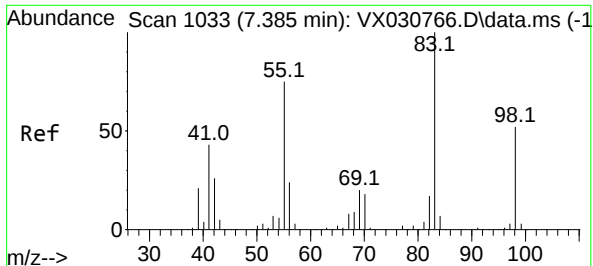
Delta R.T. -0.000 min

Lab File: VX030843.D

Acq: 27 Aug 2022 02:49

Tgt Ion:117	Resp: 62856
Ion Ratio	Lower Upper
117 100	
119 94.4	74.1 111.1
121 28.3	25.8 38.8





#39

Methylcyclohexane

Concen: 15.975 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX030843.D

Acq: 27 Aug 2022 02:49

Instrument :

MSVOA_X

ClientSampleId :

VX0826WBSD02

Tgt Ion: 83 Resp: 63964

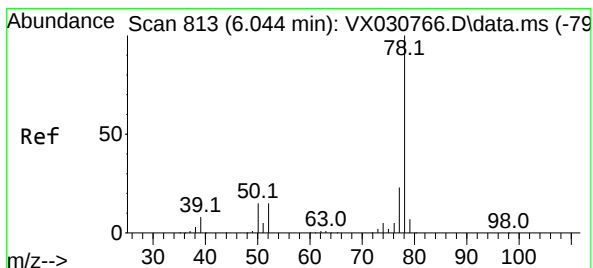
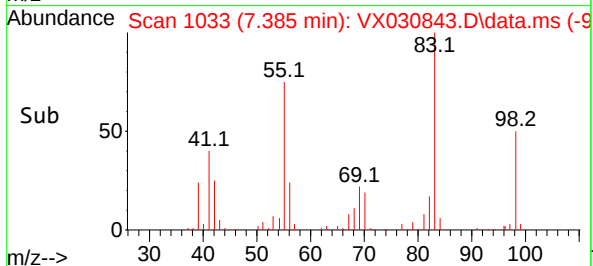
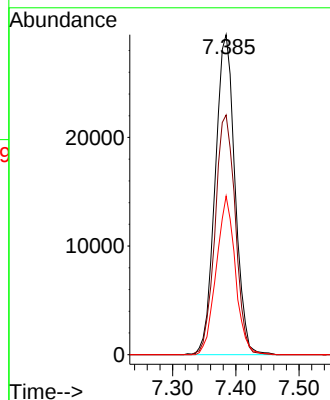
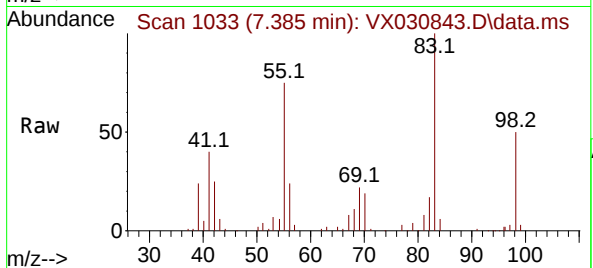
Ion	Ratio	Lower	Upper
83	100		
55	74.9	57.7	86.5
98	49.6	36.5	54.7

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/27/2022

Supervised By :Mahesh Dadoda 08/29/2022



#40

Benzene

Concen: 18.520 ug/l

RT: 6.043 min Scan# 813

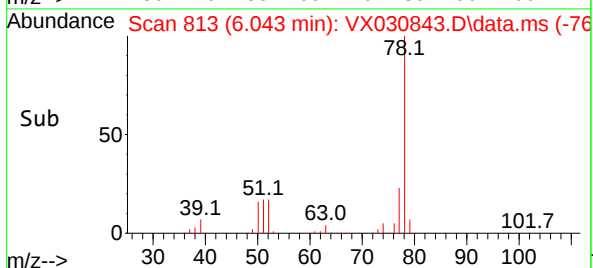
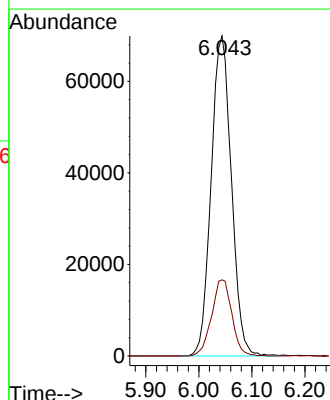
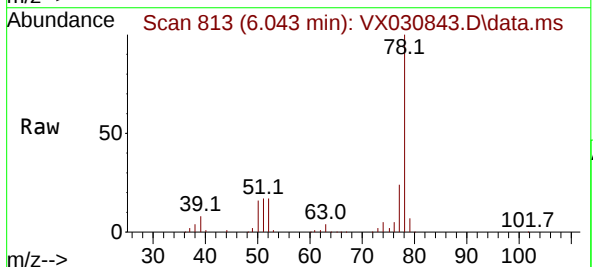
Delta R.T. -0.000 min

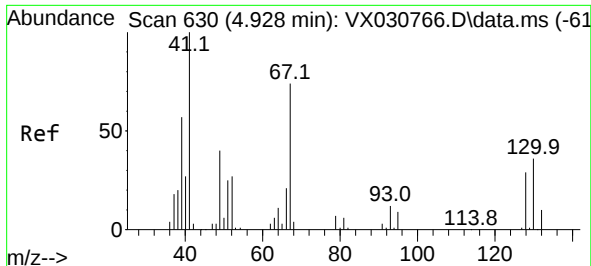
Lab File: VX030843.D

Acq: 27 Aug 2022 02:49

Tgt Ion: 78 Resp: 185369

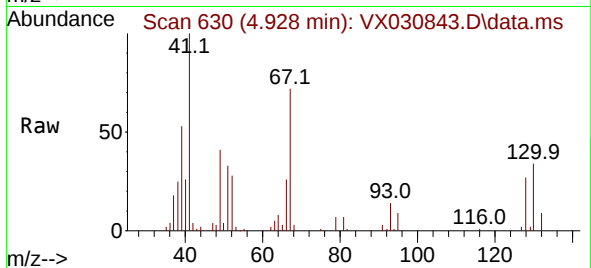
Ion	Ratio	Lower	Upper
78	100		
77	23.8	18.0	27.0





#41
Methacrylonitrile
Concen: 19.816 ug/l
RT: 4.928 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

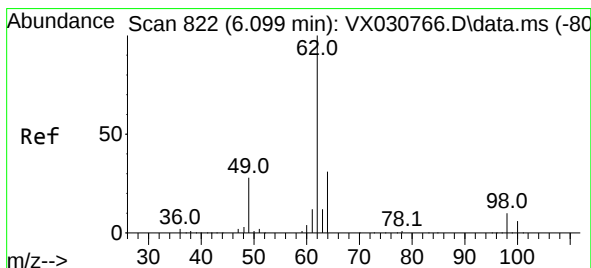
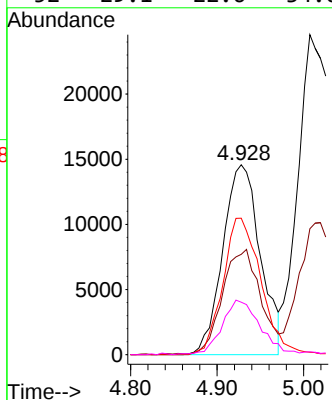
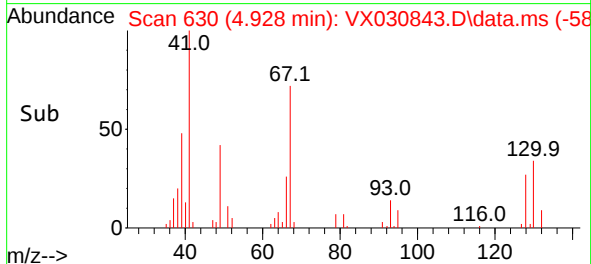
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBSD02



Tgt Ion: 41 Resp: 43870
Ion Ratio Lower Upper
41 100
39 55.8 42.9 64.3
67 72.9 60.1 90.1
52 29.1 22.6 34.0

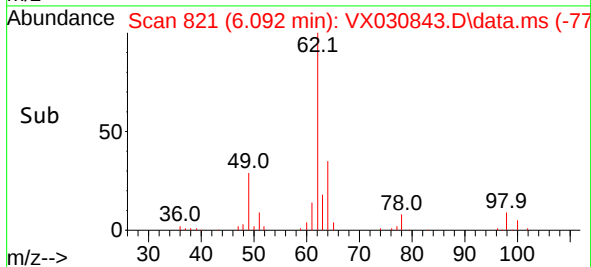
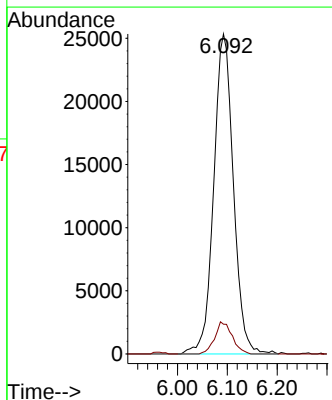
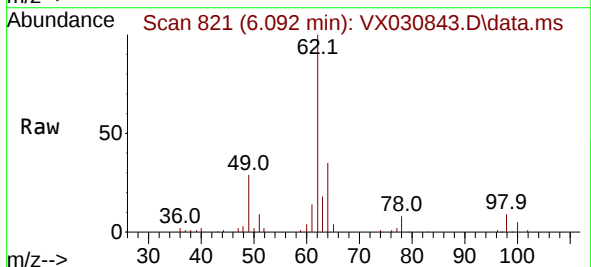
Manual Integrations
APPROVED

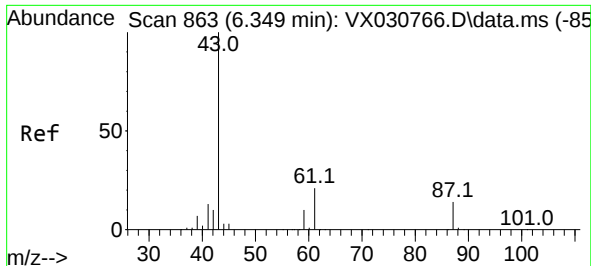
Reviewed By :Krupa Patel 08/27/2022
Supervised By :Mahesh Dadoda 08/29/2022



#42
1,2-Dichloroethane
Concen: 19.547 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.007 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

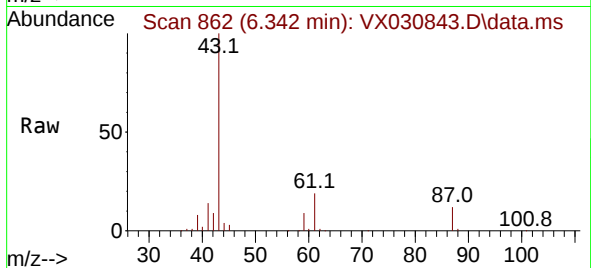
Tgt Ion: 62 Resp: 69421
Ion Ratio Lower Upper
62 100
98 8.9 0.0 20.2





#43
Isopropyl Acetate
Concen: 20.102 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.007 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

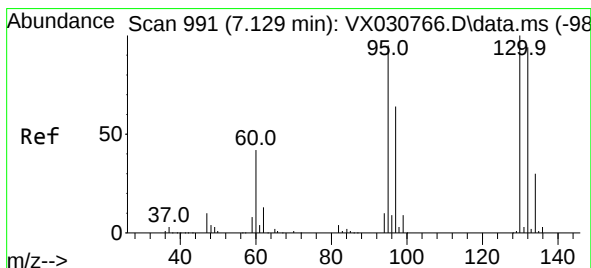
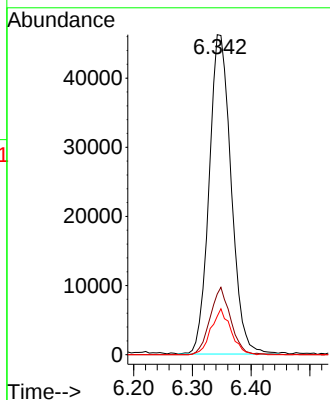
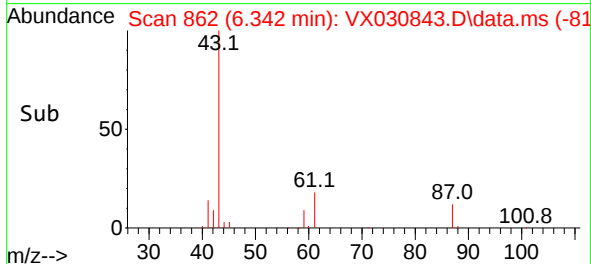
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBSD02



Tgt Ion: 43 Resp: 11998
Ion Ratio Lower Upper
43 100
61 19.7 16.5 24.7
87 12.9 11.1 16.7

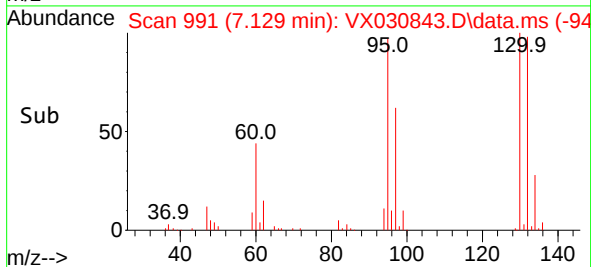
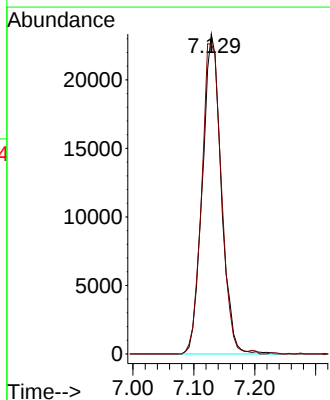
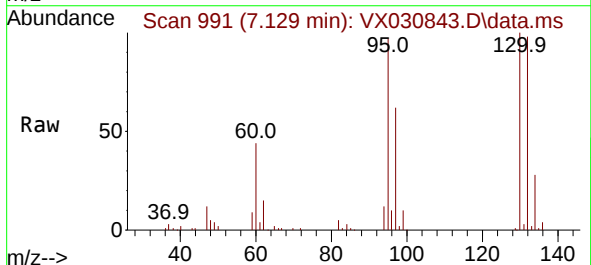
Manual Integrations
APPROVED

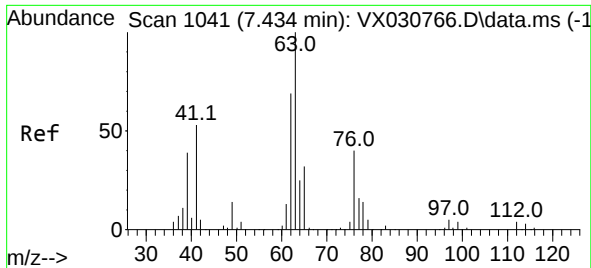
Reviewed By :Krupa Patel 08/27/2022
Supervised By :Mahesh Dadoda 08/29/2022



#44
Trichloroethene
Concen: 17.341 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

Tgt Ion:130 Resp: 50146
Ion Ratio Lower Upper
130 100
95 96.8 0.0 194.8





#45

1,2-Dichloropropane

Concen: 18.738 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. -0.001 min

Lab File: VX030843.D

Acq: 27 Aug 2022 02:49

Instrument :

MSVOA_X

ClientSampleId :

VX0826WBSD02

Tgt Ion: 63 Resp: 5188

Ion Ratio Lower Upper

63 100

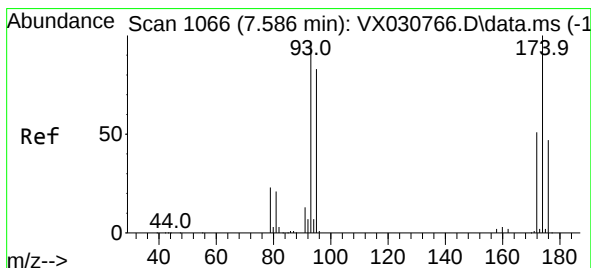
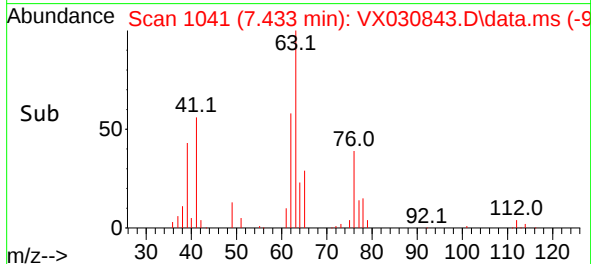
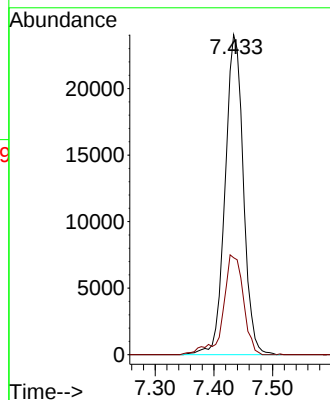
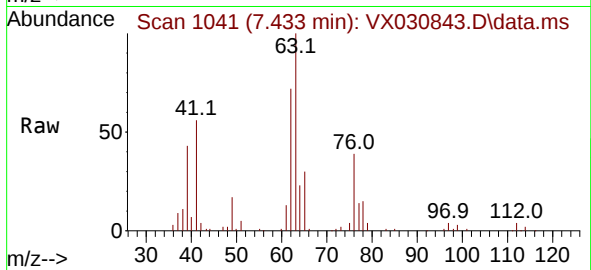
65 30.3 25.2 37.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/27/2022

Supervised By :Mahesh Dadoda 08/29/2022



#46

Dibromomethane

Concen: 17.690 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. -0.000 min

Lab File: VX030843.D

Acq: 27 Aug 2022 02:49

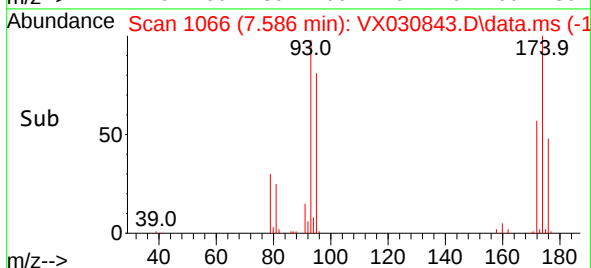
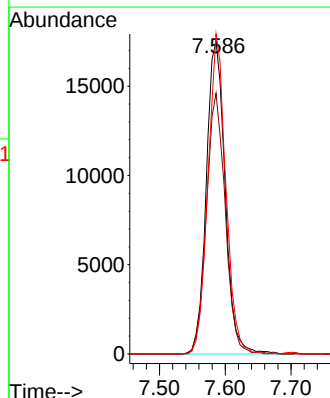
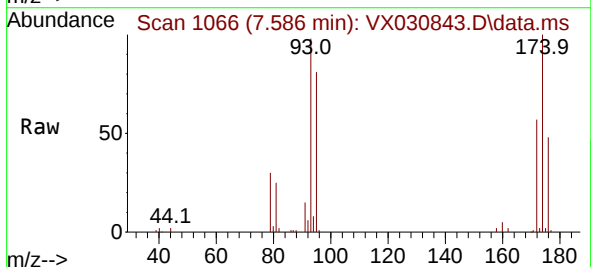
Tgt Ion: 93 Resp: 34796

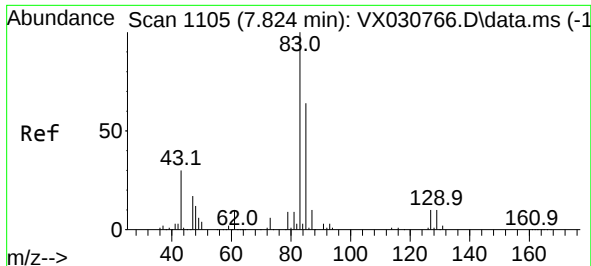
Ion Ratio Lower Upper

93 100

95 83.6 67.4 101.0

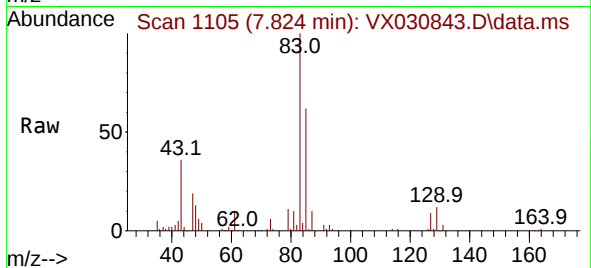
174 97.4 75.6 113.4





#47
Bromodichloromethane
Concen: 19.077 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

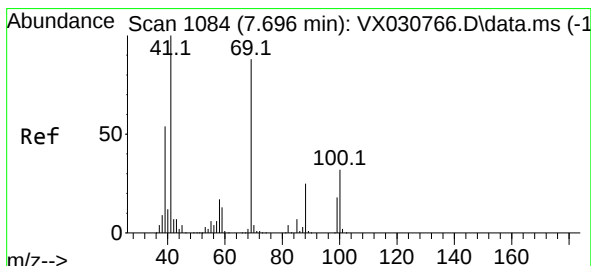
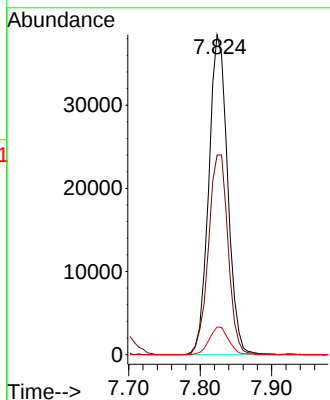
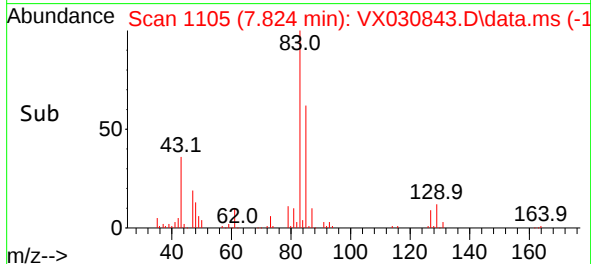
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBSD02



Tgt Ion: 83 Resp: 7066
Ion Ratio Lower Upper
83 100
85 62.4 53.5 80.3
127 8.6 6.6 10.0

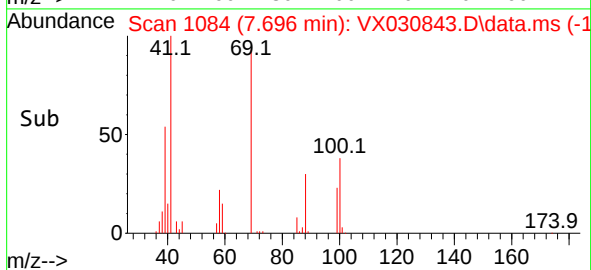
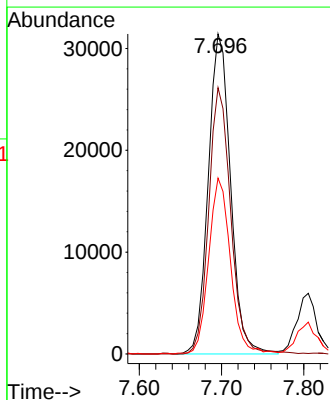
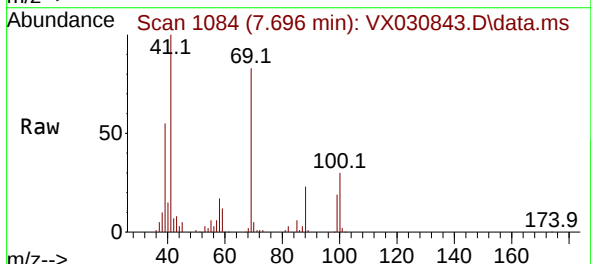
Manual Integrations
APPROVED

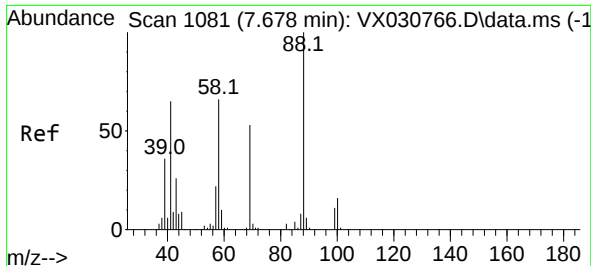
Reviewed By :Krupa Patel 08/27/2022
Supervised By :Mahesh Dadoda 08/29/2022



#48
Methyl methacrylate
Concen: 19.928 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

Tgt Ion: 41 Resp: 59290
Ion Ratio Lower Upper
41 100
69 82.3 68.8 103.2
39 53.8 44.6 66.8





#49

1,4-Dioxane

Concen: 422.937 ug/l

RT: 7.677 min Scan# 1081

Delta R.T. -0.001 min

Lab File: VX030843.D

Acq: 27 Aug 2022 02:49

Instrument :

MSVOA_X

ClientSampleId :

VX0826WBSD02

Tgt Ion: 88 Resp: 31064

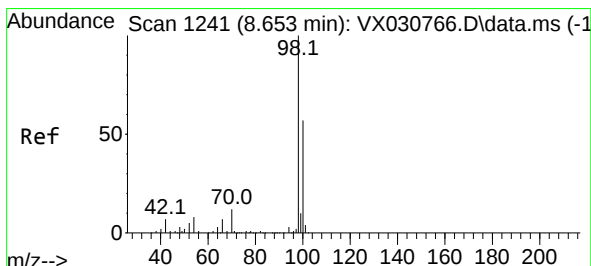
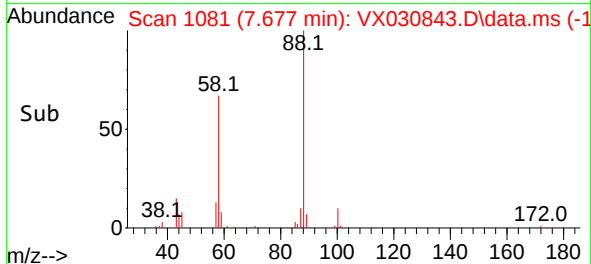
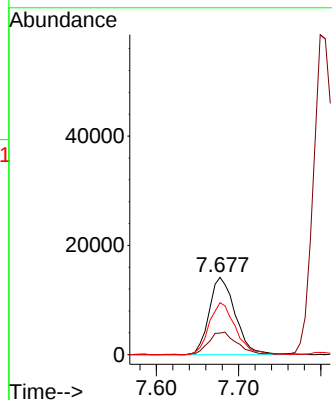
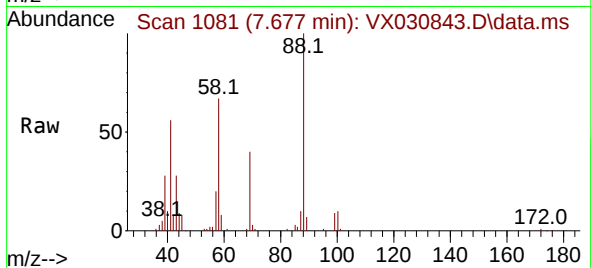
Ion	Ratio	Lower	Upper
88	100		
43	32.1	23.8	35.8
58	68.1	53.8	80.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/27/2022

Supervised By :Mahesh Dadoda 08/29/2022



#50

Toluene-d8

Concen: 47.831 ug/l

RT: 8.653 min Scan# 1241

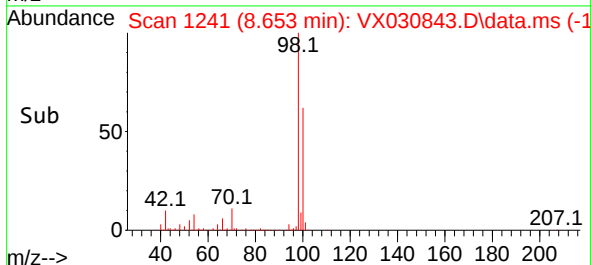
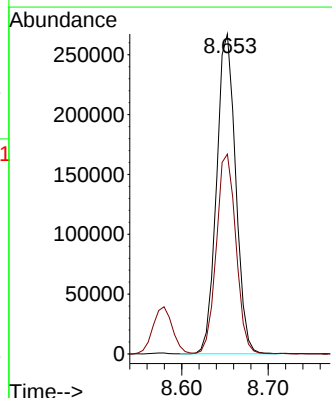
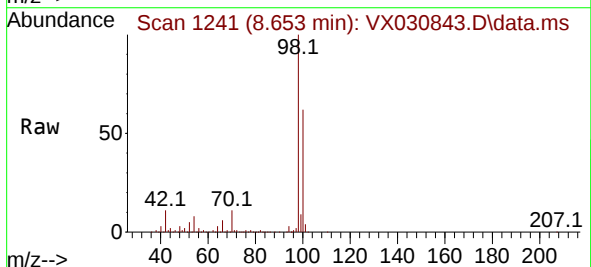
Delta R.T. -0.000 min

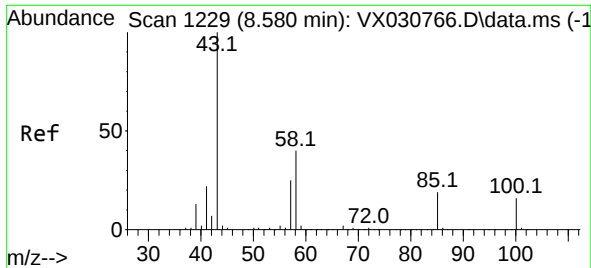
Lab File: VX030843.D

Acq: 27 Aug 2022 02:49

Tgt Ion: 98 Resp: 409487

Ion	Ratio	Lower	Upper
98	100		
100	63.8	52.3	78.5





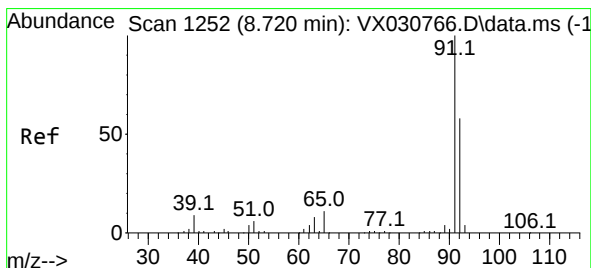
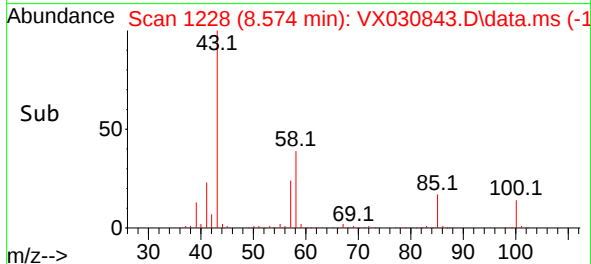
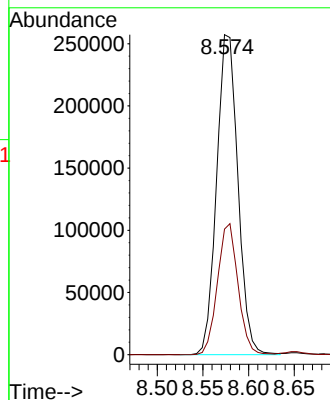
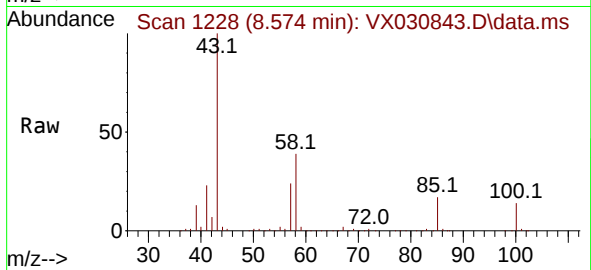
#51
4-Methyl-2-Pentanone
Concen: 103.787 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

Instrument :
MSVOA_X
ClientSampleId :
VX0826WBSD02

Tgt Ion: 43 Resp: 417819
Ion Ratio Lower Upper
43 100
58 39.6 31.4 47.2

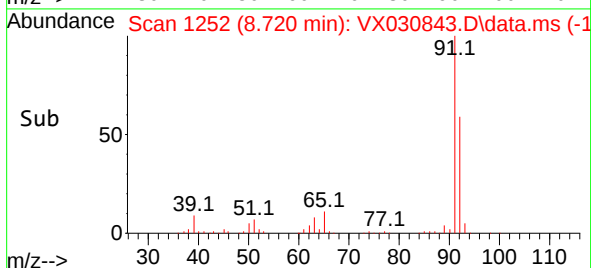
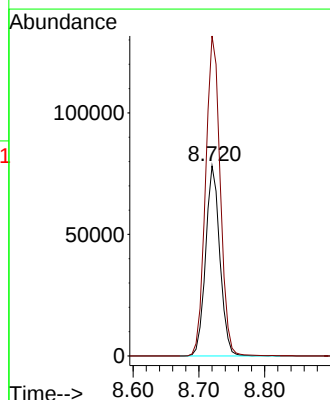
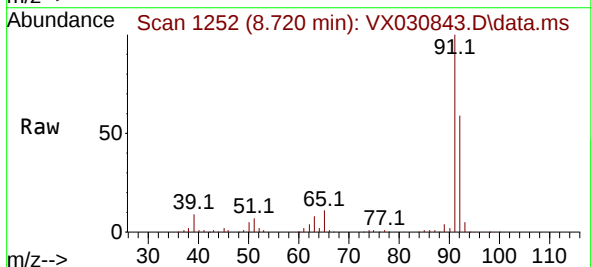
Manual Integrations
APPROVED

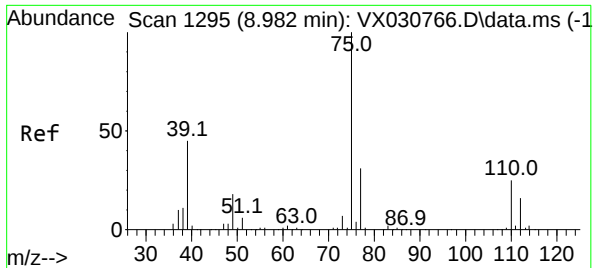
Reviewed By :Krupa Patel 08/27/2022
Supervised By :Mahesh Dadoda 08/29/2022



#52
Toluene
Concen: 18.851 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

Tgt Ion: 92 Resp: 117773
Ion Ratio Lower Upper
92 100
91 173.3 139.2 208.8





#53

t-1,3-Dichloropropene

Concen: 17.393 ug/l

RT: 8.982 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX030843.D

Acq: 27 Aug 2022 02:49

Instrument :

MSVOA_X

ClientSampleId :

VX0826WBSD02

Tgt Ion: 75 Resp: 6224

Ion Ratio Lower Upper

75 100

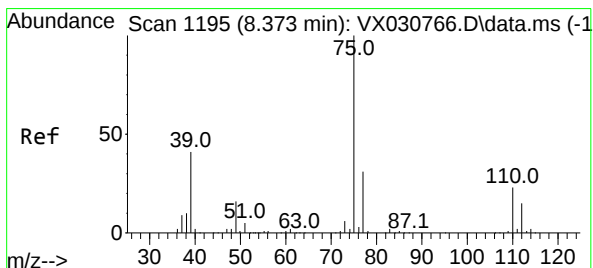
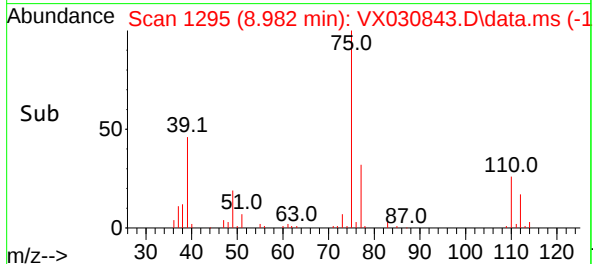
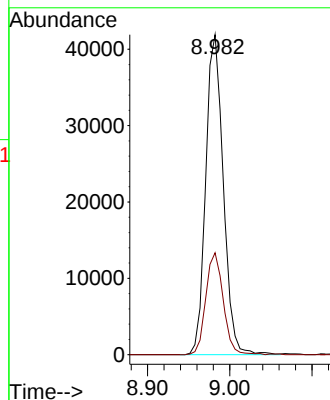
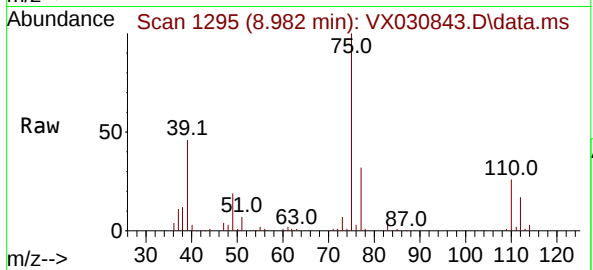
77 31.8 26.3 39.5

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/27/2022

Supervised By :Mahesh Dadoda 08/29/2022



#54

cis-1,3-Dichloropropene

Concen: 17.269 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.007 min

Lab File: VX030843.D

Acq: 27 Aug 2022 02:49

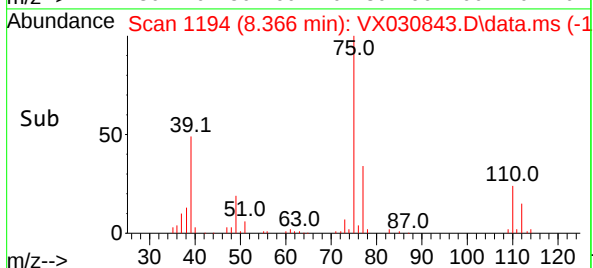
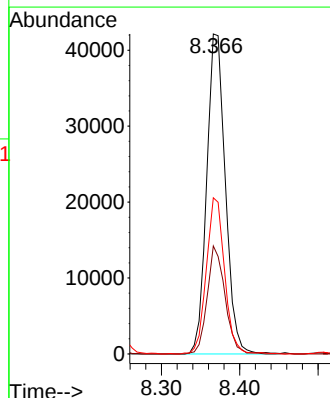
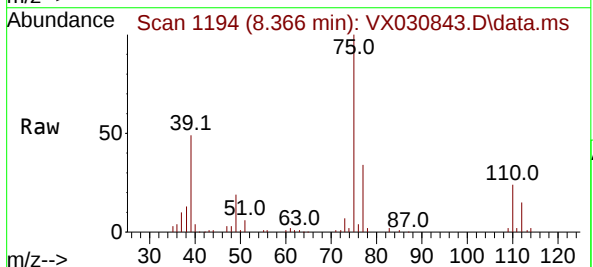
Tgt Ion: 75 Resp: 69598

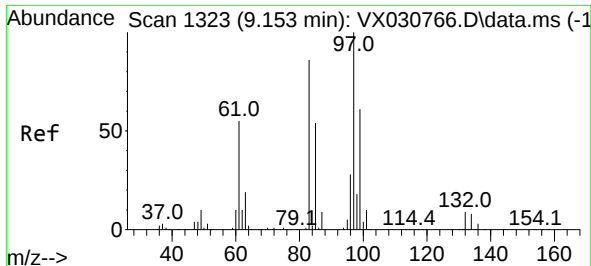
Ion Ratio Lower Upper

75 100

77 33.8 25.0 37.4

39 48.8 37.5 56.3





#55

1,1,2-Trichloroethane

Concen: 19.326 ug/l

RT: 9.153 min Scan# 1323

Delta R.T. -0.000 min

Lab File: VX030843.D

Acq: 27 Aug 2022 02:49

Instrument :

MSVOA_X

ClientSampleId :

VX0826WBSD02

Tgt Ion: 97 Resp: 53658

Ion Ratio Lower Upper

97 100

83 85.2 68.9 103.3

85 57.9 44.0 66.0

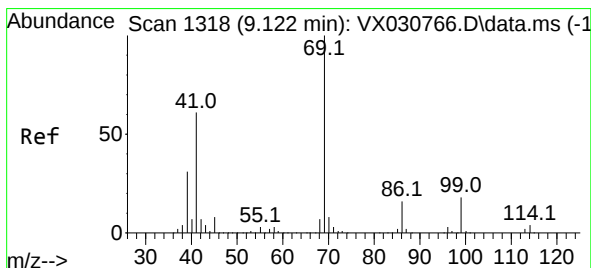
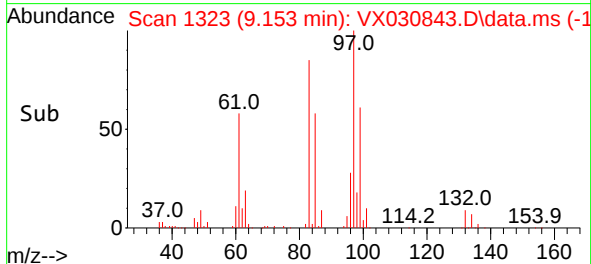
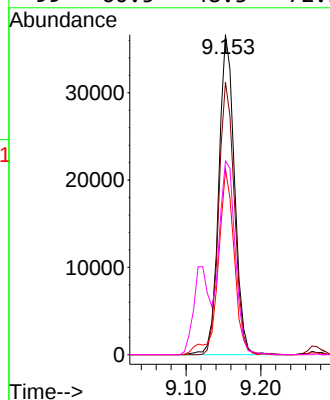
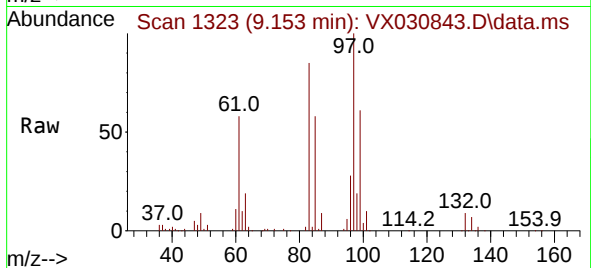
99 60.5 48.3 72.5

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/27/2022

Supervised By :Mahesh Dadoda 08/29/2022



#56

Ethyl methacrylate

Concen: 19.859 ug/l

RT: 9.116 min Scan# 1317

Delta R.T. -0.006 min

Lab File: VX030843.D

Acq: 27 Aug 2022 02:49

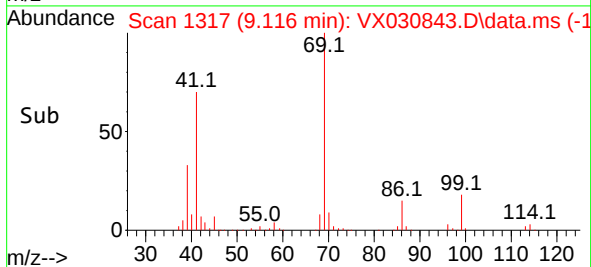
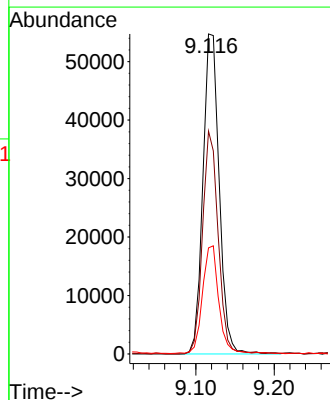
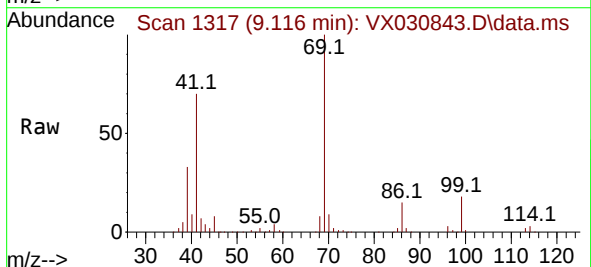
Tgt Ion: 69 Resp: 79071

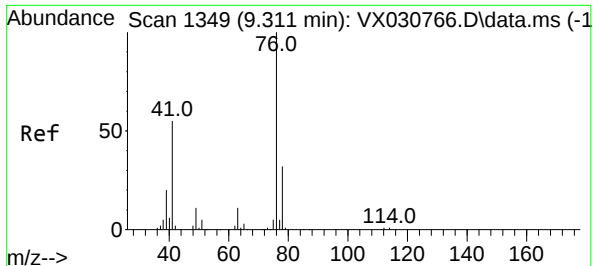
Ion Ratio Lower Upper

69 100

41 66.8 52.3 78.5

39 34.0 28.2 42.4





#57

1,3-Dichloropropane

Concen: 19.479 ug/l

RT: 9.311 min Scan# 1134

Delta R.T. 0.000 min

Lab File: VX030843.D

Acq: 27 Aug 2022 02:49

Instrument :

MSVOA_X

ClientSampleId :

VX0826WBSD02

Tgt Ion: 76 Resp: 8714

Ion Ratio Lower Upper

76 100

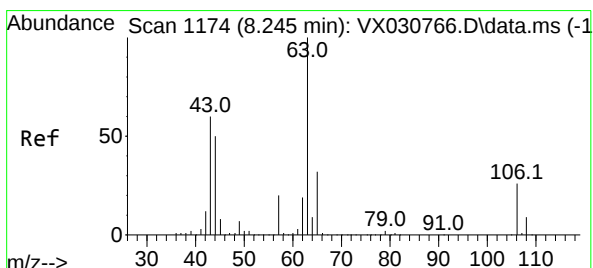
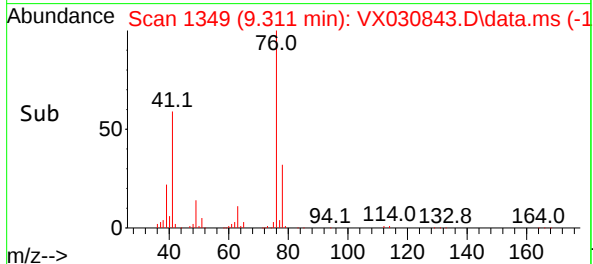
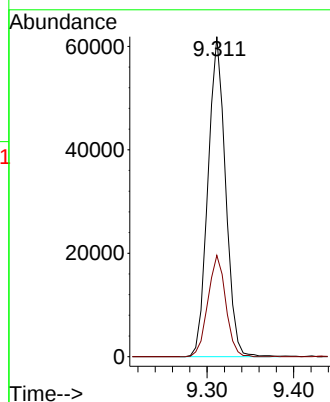
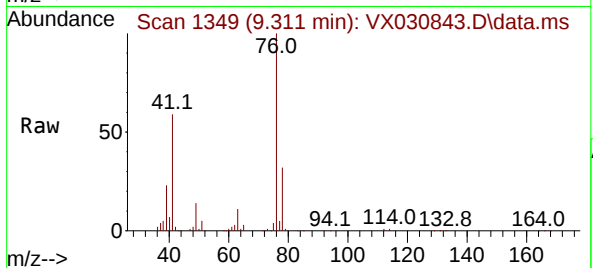
78 32.1 25.9 38.9

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/27/2022

Supervised By :Mahesh Dadoda 08/29/2022



#58

2-Chloroethyl Vinyl ether

Concen: 101.652 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. -0.001 min

Lab File: VX030843.D

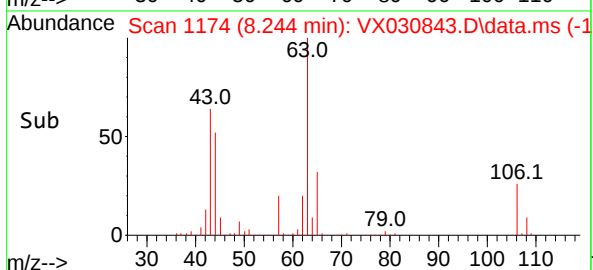
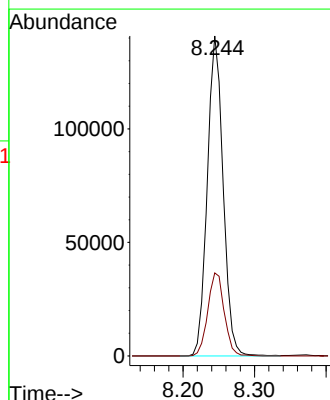
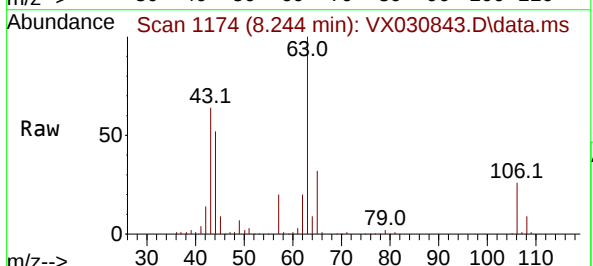
Acq: 27 Aug 2022 02:49

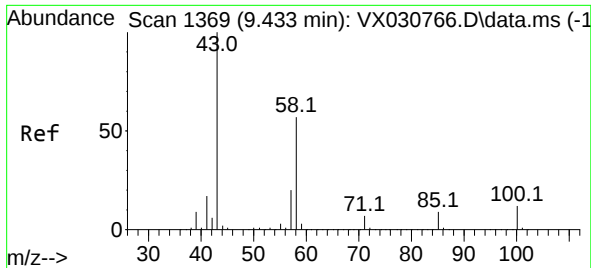
Tgt Ion: 63 Resp: 216447

Ion Ratio Lower Upper

63 100

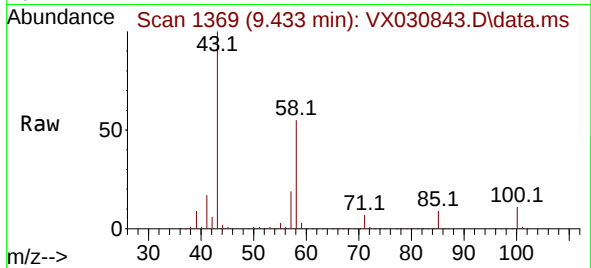
106 27.0 22.2 33.2





#59
2-Hexanone
Concen: 106.040 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

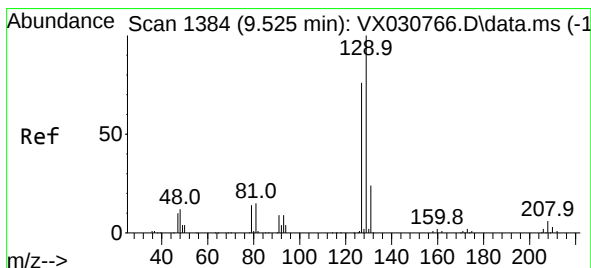
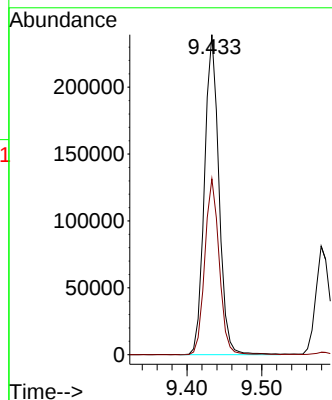
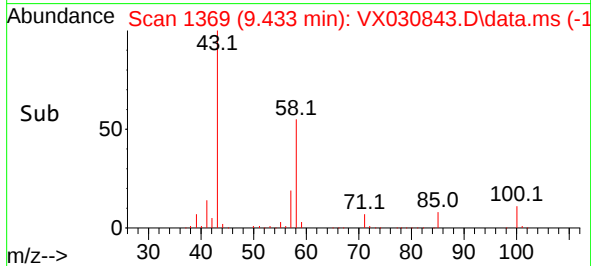
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBSD02



Tgt Ion: 43 Resp: 320260
Ion Ratio Lower Upper
43 100
58 54.9 27.6 82.8

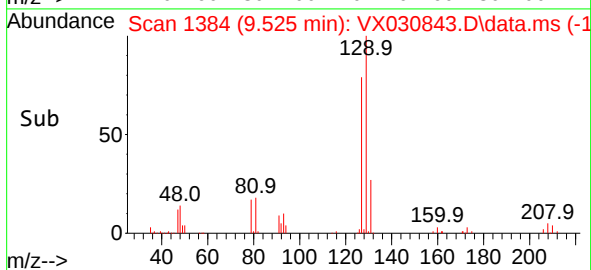
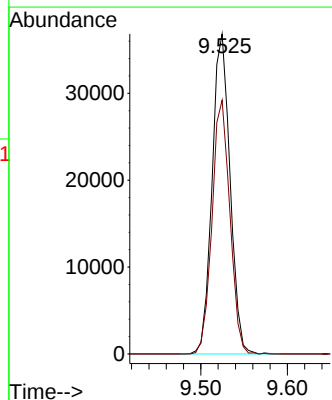
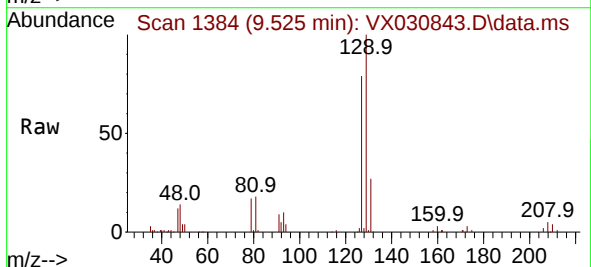
Manual Integrations
APPROVED

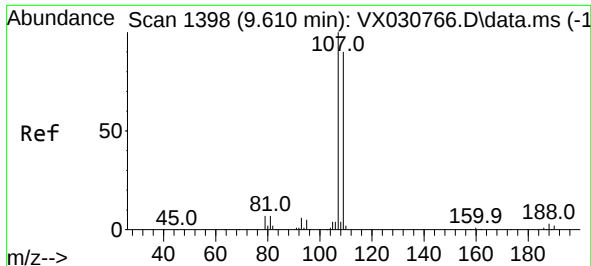
Reviewed By :Krupa Patel 08/27/2022
Supervised By :Mahesh Dadoda 08/29/2022



#60
Dibromochloromethane
Concen: 18.287 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

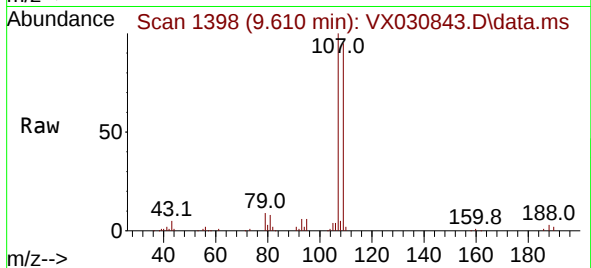
Tgt Ion:129 Resp: 52945
Ion Ratio Lower Upper
129 100
127 78.8 38.5 115.5





#61
1,2-Dibromoethane
Concen: 19.383 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

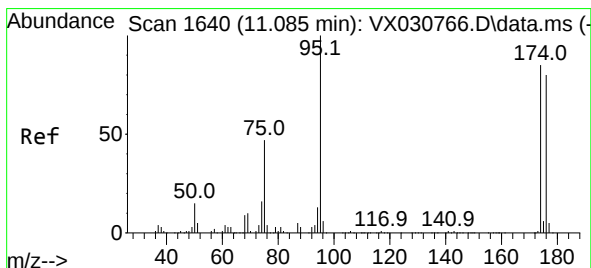
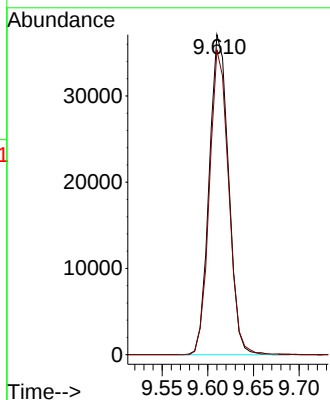
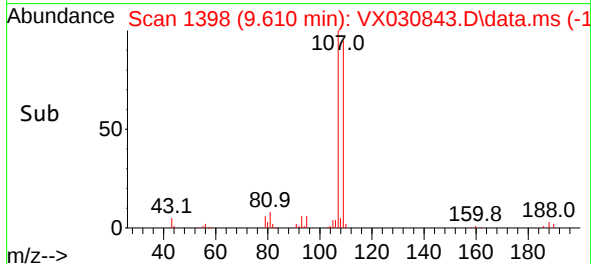
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBSD02



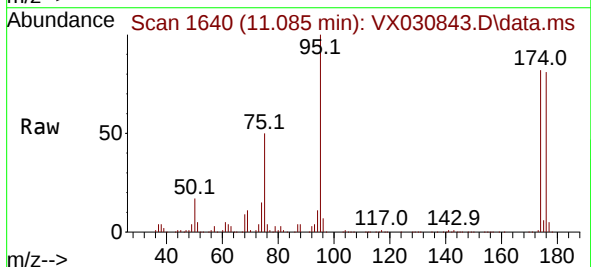
Tgt Ion:107 Resp: 54570
Ion Ratio Lower Upper
107 100
109 94.4 76.6 114.8

Manual Integrations
APPROVED

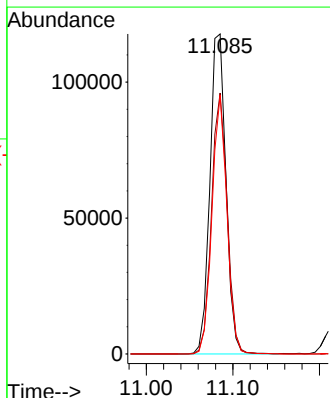
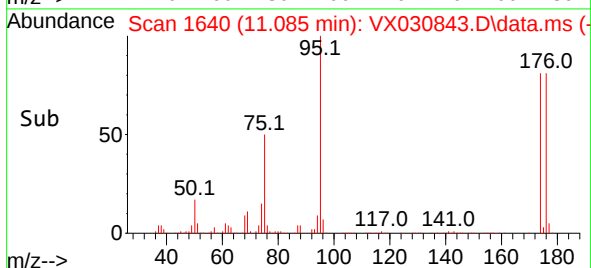
Reviewed By :Krupa Patel 08/27/2022
Supervised By :Mahesh Dadoda 08/29/2022

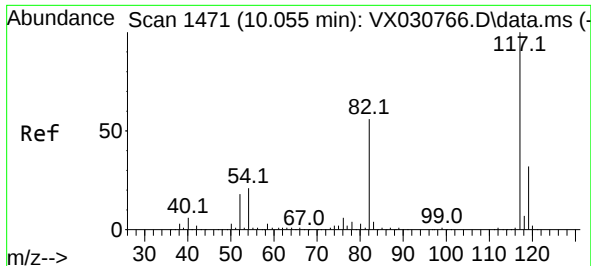


#62
4-Bromofluorobenzene
Concen: 47.632 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49



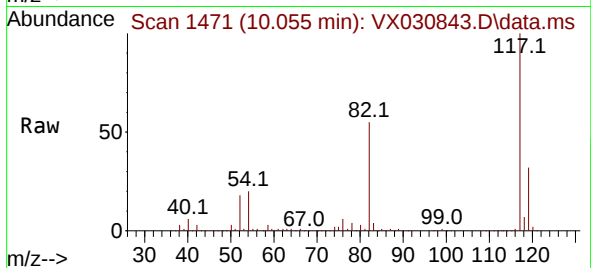
Tgt Ion: 95 Resp: 151816
Ion Ratio Lower Upper
95 100
174 79.7 0.0 149.0
176 75.3 0.0 146.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

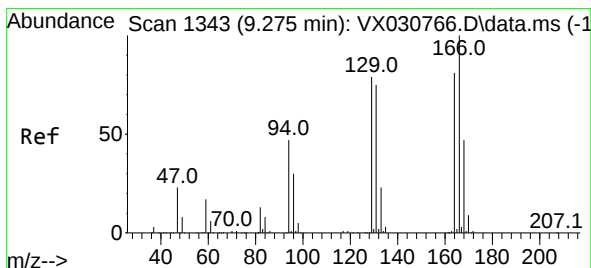
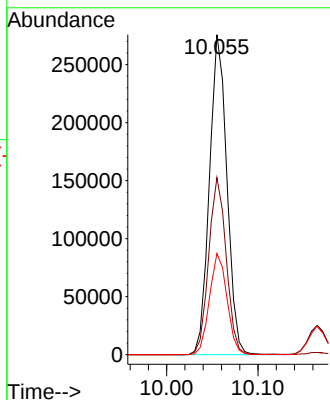
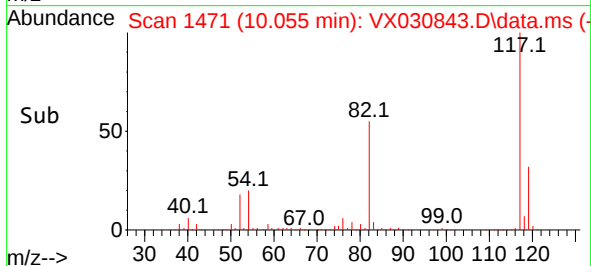
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBSD02



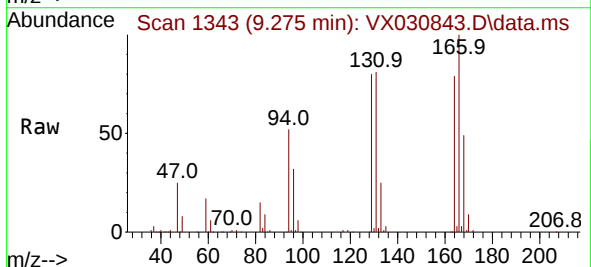
Tgt Ion:117 Resp: 365235
Ion Ratio Lower Upper
117 100
82 55.4 42.7 64.1
119 31.6 25.4 38.2

Manual Integrations
APPROVED

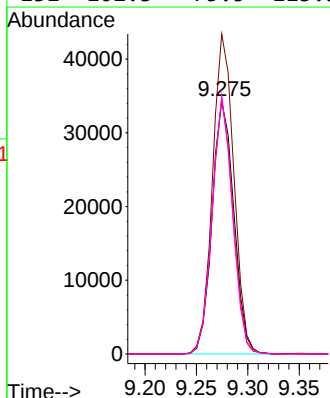
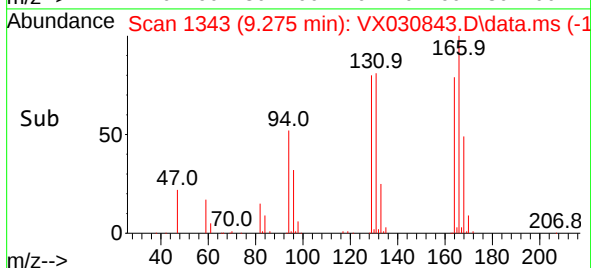
Reviewed By :Krupa Patel 08/27/2022
Supervised By :Mahesh Dadoda 08/29/2022

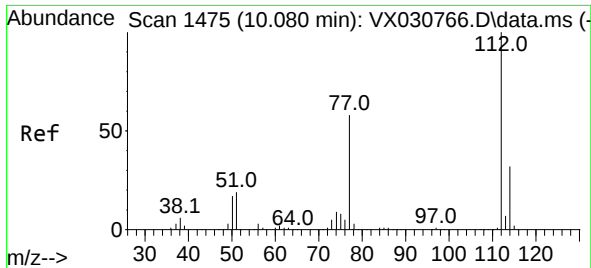


#64
Tetrachloroethene
Concen: 17.517 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49



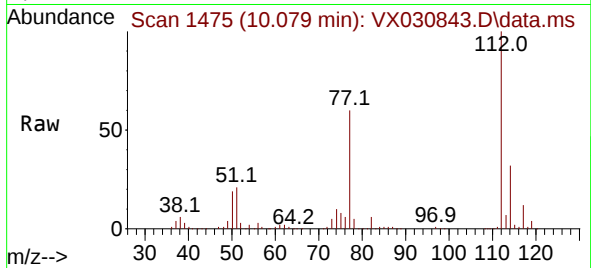
Tgt Ion:164 Resp: 50396
Ion Ratio Lower Upper
164 100
166 126.4 98.2 147.4
129 100.5 80.8 121.2
131 102.3 75.5 113.3





#65
Chlorobenzene
Concen: 18.235 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.001 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

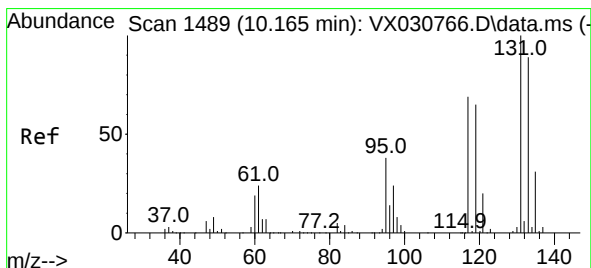
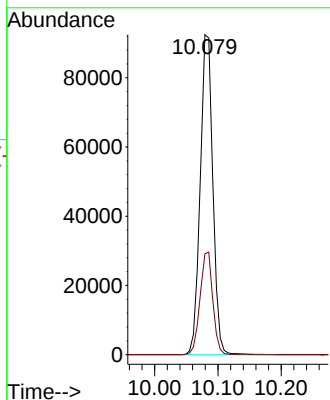
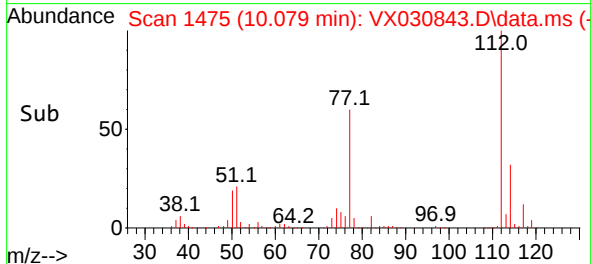
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBSD02



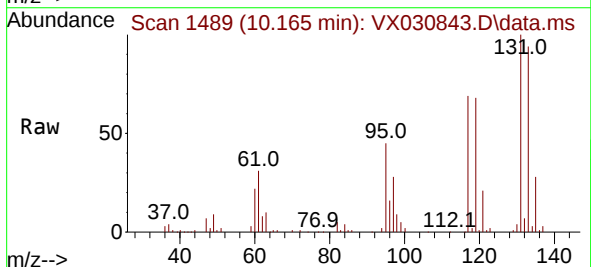
Tgt Ion:112 Resp: 128830
Ion Ratio Lower Upper
112 100
114 31.5 24.6 36.8

Manual Integrations
APPROVED

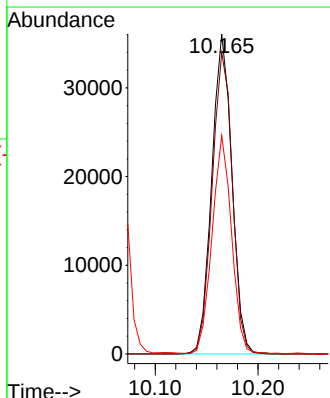
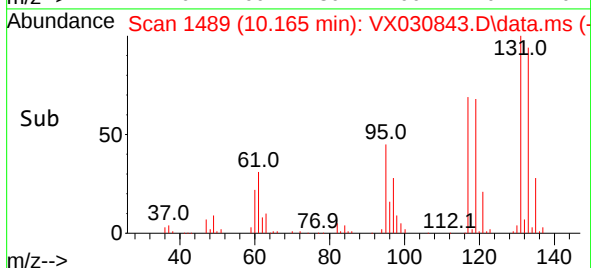
Reviewed By :Krupa Patel 08/27/2022
Supervised By :Mahesh Dadoda 08/29/2022

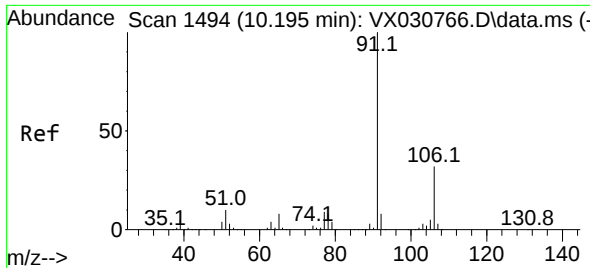


#66
1,1,1,2-Tetrachloroethane
Concen: 18.498 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49



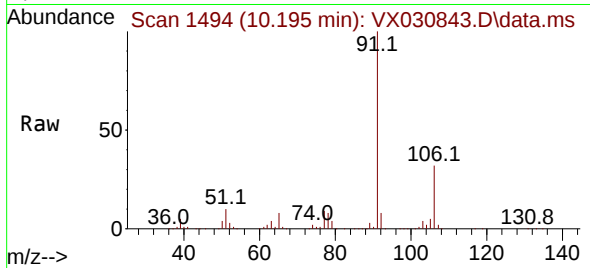
Tgt Ion:131 Resp: 49043
Ion Ratio Lower Upper
131 100
133 94.7 46.9 140.8
119 66.1 34.4 103.1





#67
Ethyl Benzene
Concen: 18.239 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

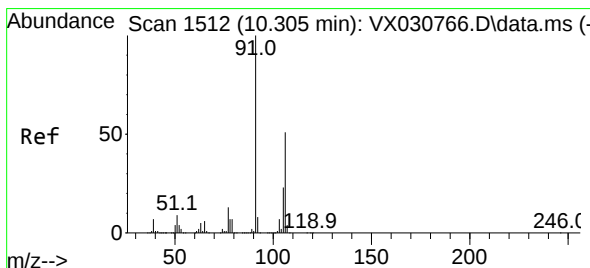
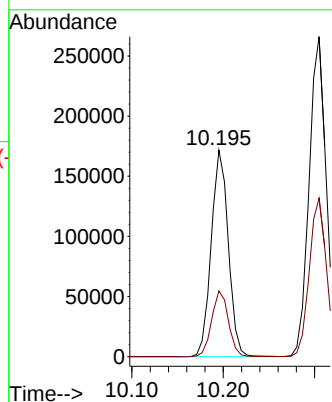
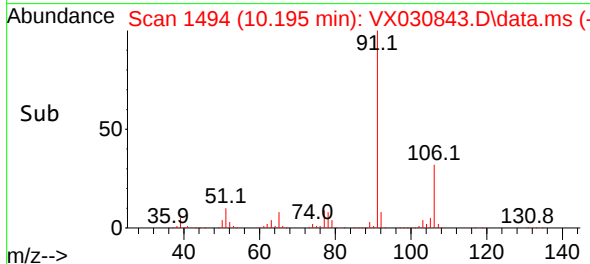
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBSD02



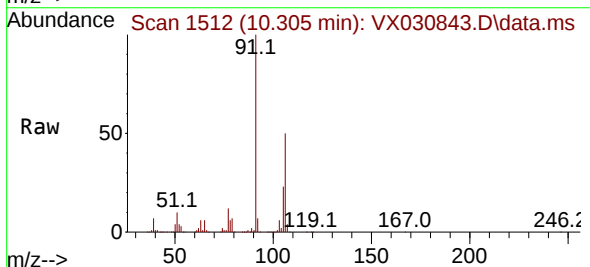
Tgt Ion: 91 Resp: 222639
Ion Ratio Lower Upper
91 100
106 31.9 25.5 38.3

Manual Integrations
APPROVED

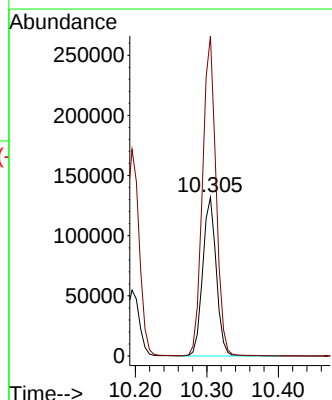
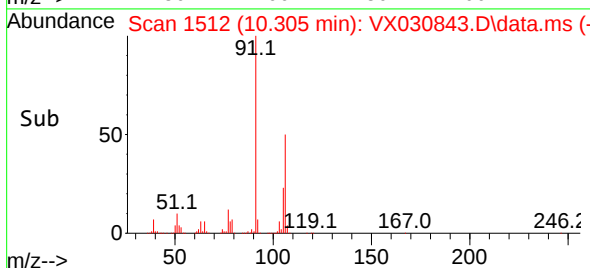
Reviewed By :Krupa Patel 08/27/2022
Supervised By :Mahesh Dadoda 08/29/2022

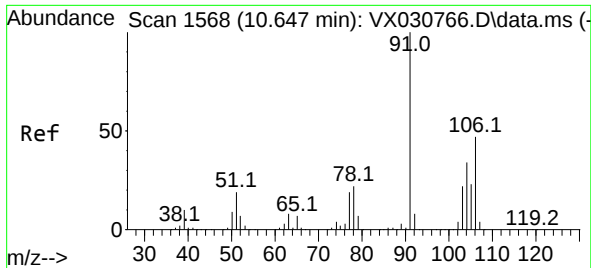


#68
m/p-Xylenes
Concen: 37.088 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49



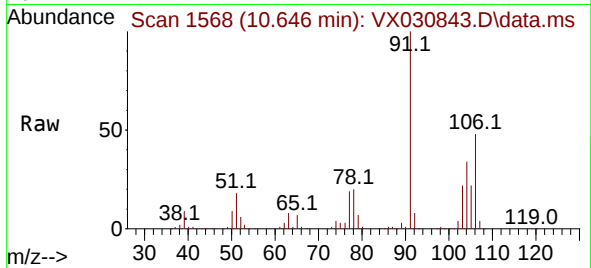
Tgt Ion:106 Resp: 173450
Ion Ratio Lower Upper
106 100
91 200.9 158.2 237.4





#69
o-Xylene
Concen: 18.851 ug/l
RT: 10.646 min Scan# 11
Delta R.T. -0.001 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

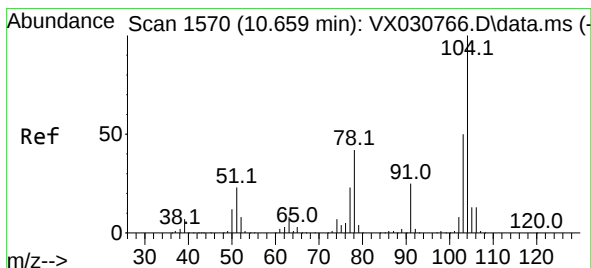
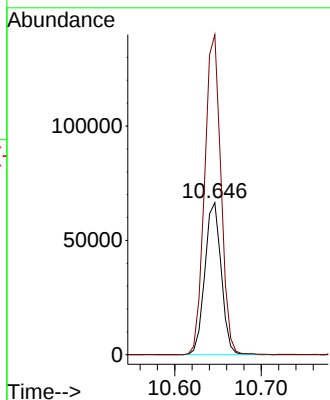
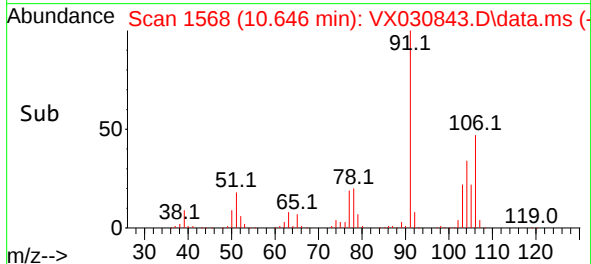
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBSD02



Tgt Ion:106 Resp: 87239
Ion Ratio Lower Upper
106 100
91 210.0 103.8 311.6

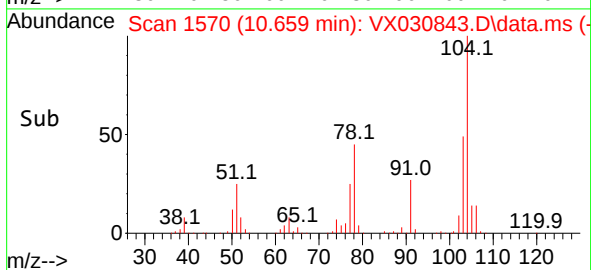
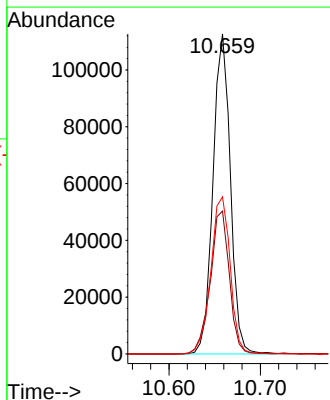
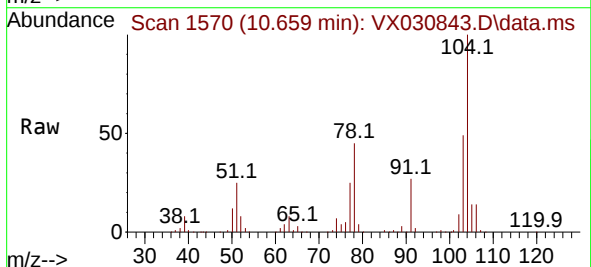
Manual Integrations
APPROVED

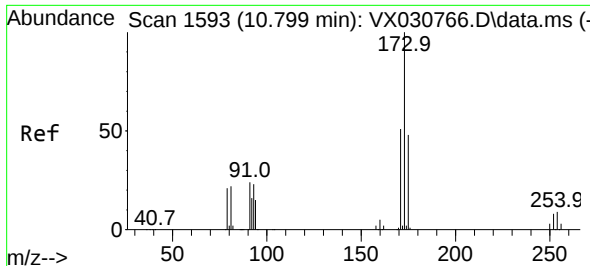
Reviewed By :Krupa Patel 08/27/2022
Supervised By :Mahesh Dadoda 08/29/2022



#70
Styrene
Concen: 19.384 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

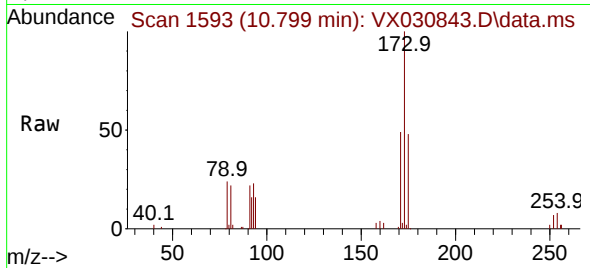
Tgt Ion:104 Resp: 148872
Ion Ratio Lower Upper
104 100
78 49.2 37.8 56.8
103 54.7 44.5 66.7





#71
Bromoform
Concen: 17.708 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

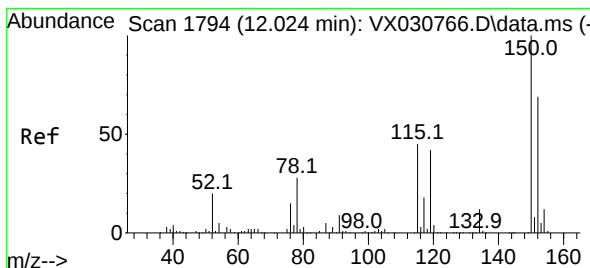
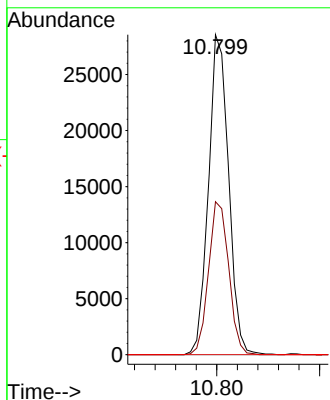
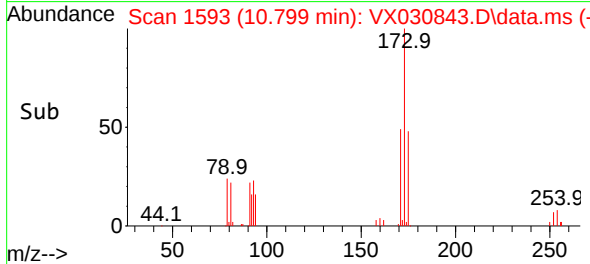
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBSD02



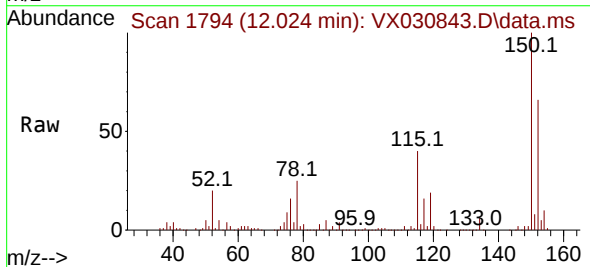
Tgt Ion:173 Resp: 3879
Ion Ratio Lower Upper
173 100
175 47.9 23.8 71.2
254 0.0 0.1 0.1

Manual Integrations
APPROVED

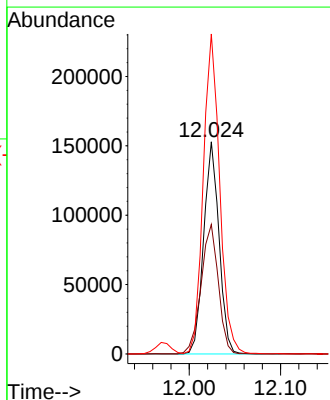
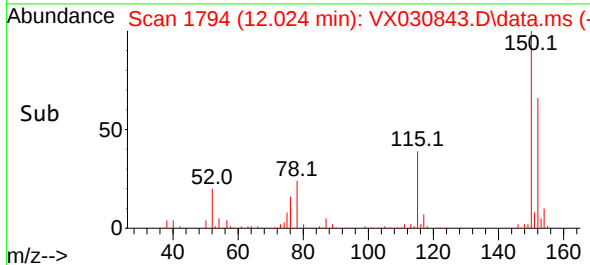
Reviewed By :Krupa Patel 08/27/2022
Supervised By :Mahesh Dadoda 08/29/2022

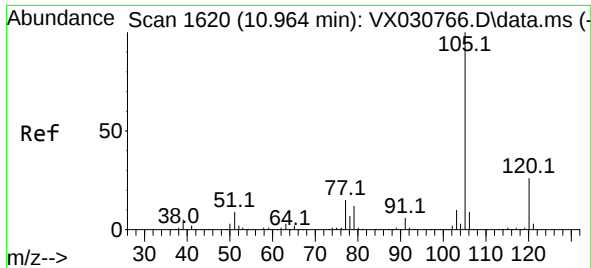


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49



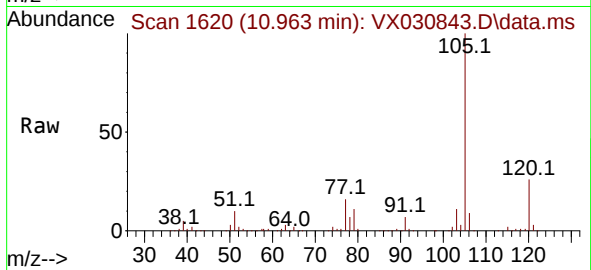
Tgt Ion:152 Resp: 177965
Ion Ratio Lower Upper
152 100
115 68.6 40.5 121.5
150 160.9 0.0 347.0





#73
Isopropylbenzene
Concen: 18.992 ug/l
RT: 10.963 min Scan# 1600
Delta R.T. -0.001 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

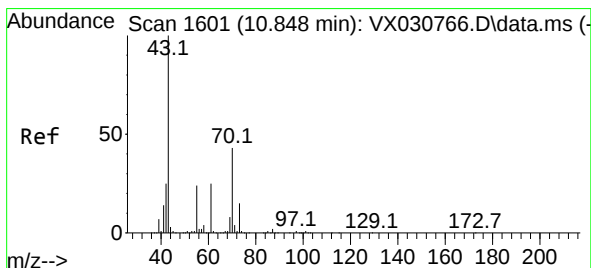
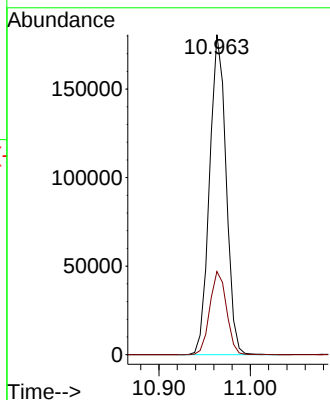
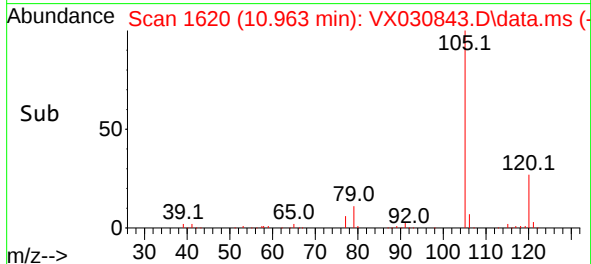
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBSD02



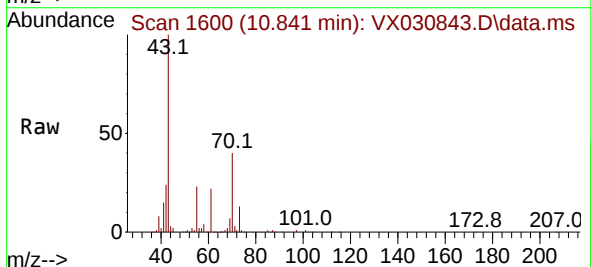
Tgt Ion:105 Resp: 226512
Ion Ratio Lower Upper
105 100
120 26.2 13.5 40.4

Manual Integrations
APPROVED

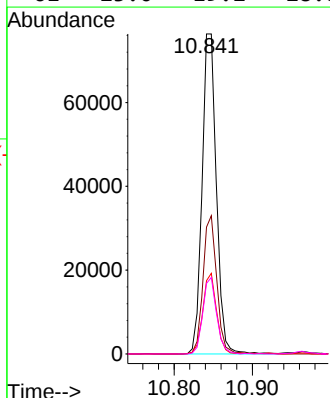
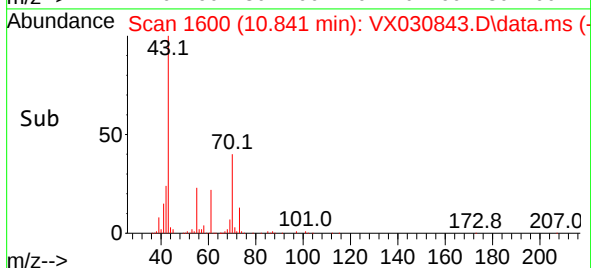
Reviewed By :Krupa Patel 08/27/2022
Supervised By :Mahesh Dadoda 08/29/2022

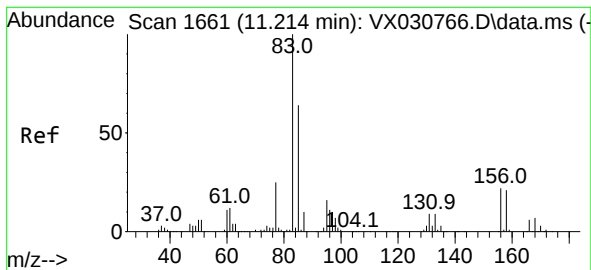


#74
N-ethyl acetate
Concen: 20.822 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.007 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49



Tgt Ion: 43 Resp: 96731
Ion Ratio Lower Upper
43 100
70 41.6 32.3 48.5
55 24.4 18.4 27.6
61 23.0 19.2 28.8





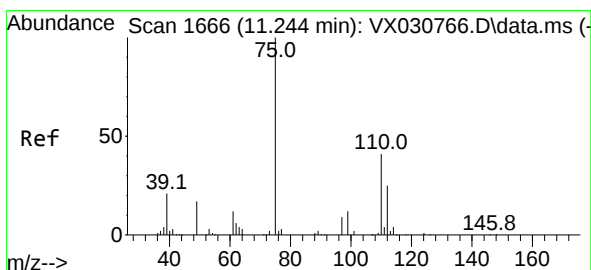
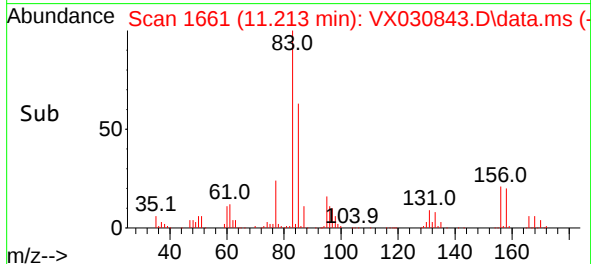
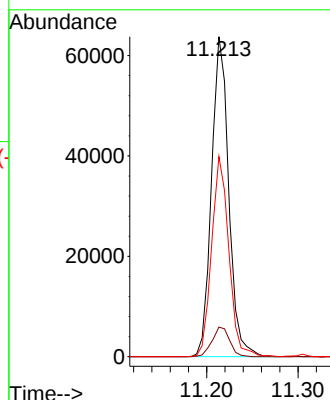
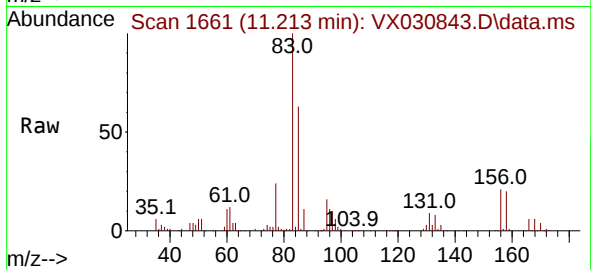
#75
1,1,2,2-Tetrachloroethane
Concen: 20.443 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.001 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

Instrument :
MSVOA_X
ClientSampleId :
VX0826WBSD02

Tgt Ion: 83 Resp: 8340
Ion Ratio Lower Upper
83 100
131 9.5 4.5 13.7
85 62.6 32.5 97.5

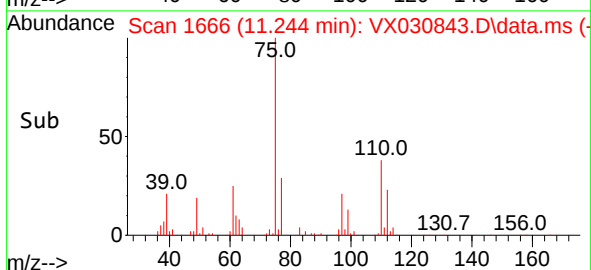
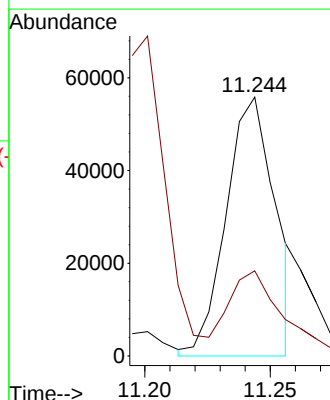
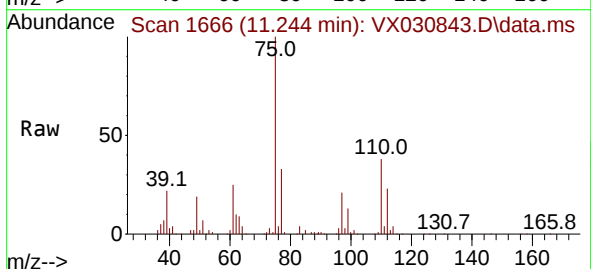
Manual Integrations
APPROVED

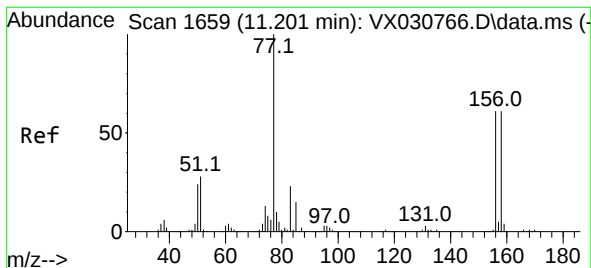
Reviewed By :Krupa Patel 08/27/2022
Supervised By :Mahesh Dadoda 08/29/2022



#76
1,2,3-Trichloropropane
Concen: 19.417 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

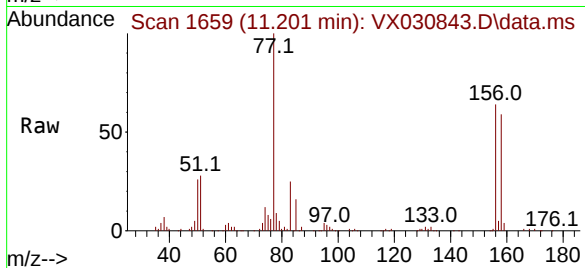
Tgt Ion: 75 Resp: 75705
Ion Ratio Lower Upper
75 100
77 36.7 19.8 59.3





#77
Bromobenzene
Concen: 19.017 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

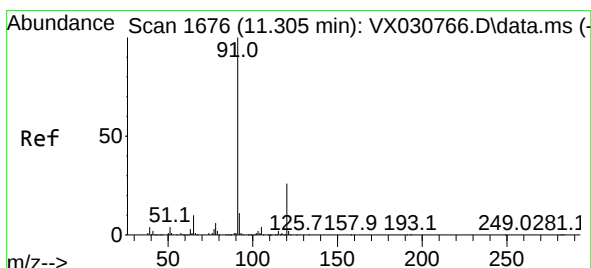
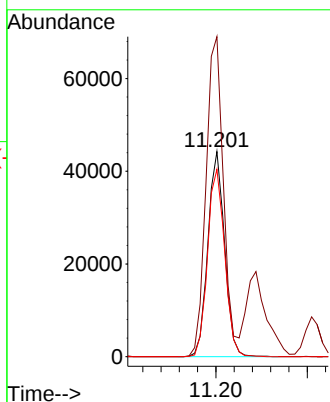
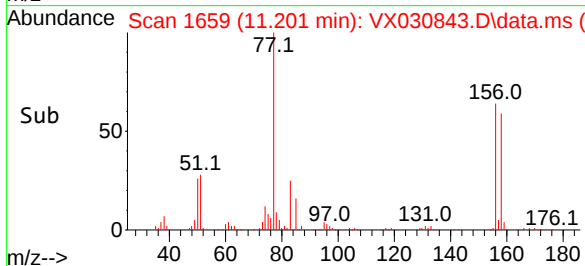
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBSD02



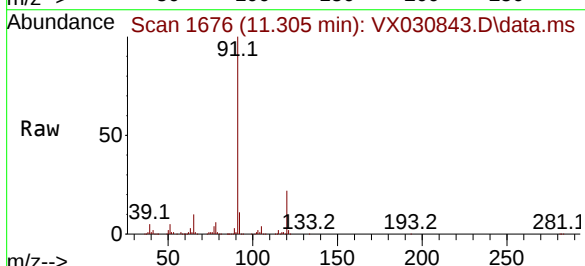
Tgt Ion:156 Resp: 55880
Ion Ratio Lower Upper
156 100
77 162.9 82.7 247.9
158 93.8 47.5 142.5

Manual Integrations
APPROVED

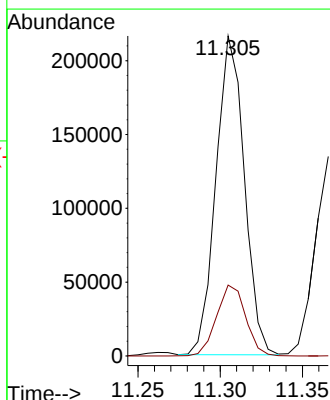
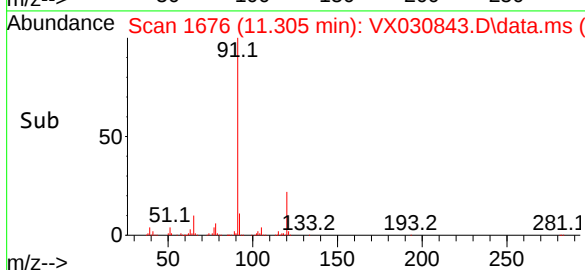
Reviewed By :Krupa Patel 08/27/2022
Supervised By :Mahesh Dadoda 08/29/2022

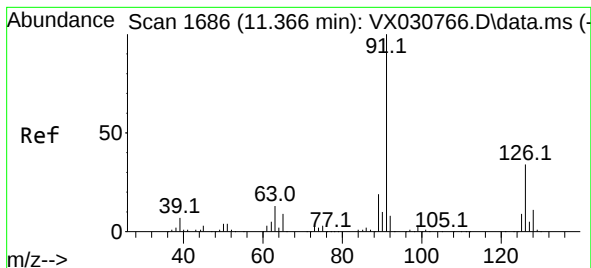


#78
n-propylbenzene
Concen: 18.903 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49



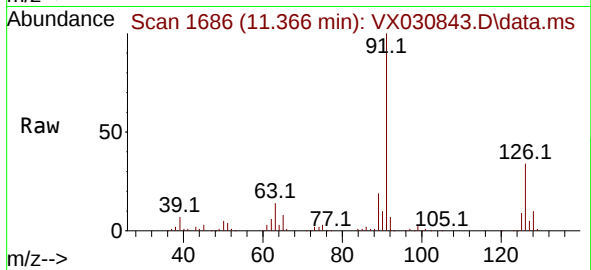
Tgt Ion: 91 Resp: 259286
Ion Ratio Lower Upper
91 100
120 22.9 11.6 34.8





#79
2-Chlorotoluene
Concen: 19.185 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

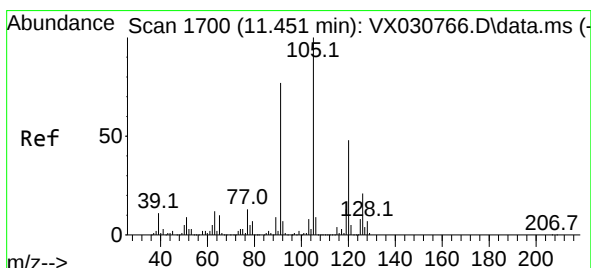
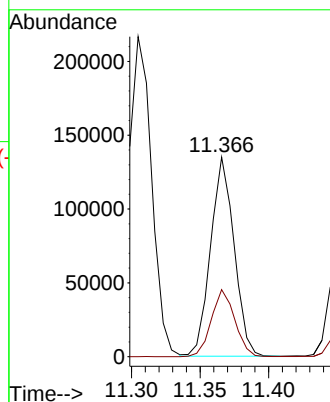
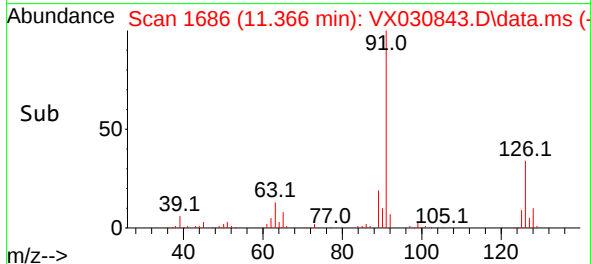
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBSD02



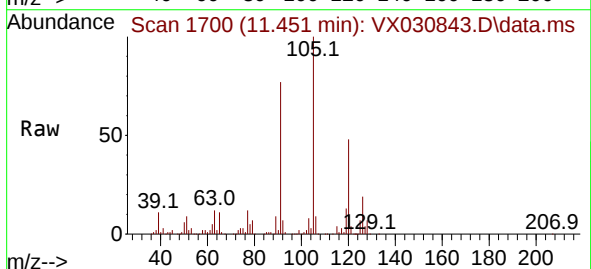
Tgt Ion: 91 Resp: 161194
Ion Ratio Lower Upper
91 100
126 33.7 17.4 52.3

Manual Integrations
APPROVED

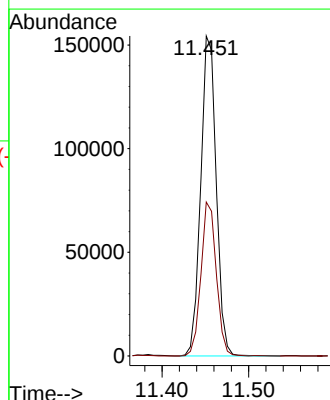
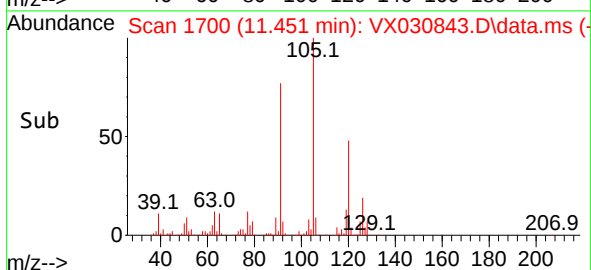
Reviewed By :Krupa Patel 08/27/2022
Supervised By :Mahesh Dadoda 08/29/2022

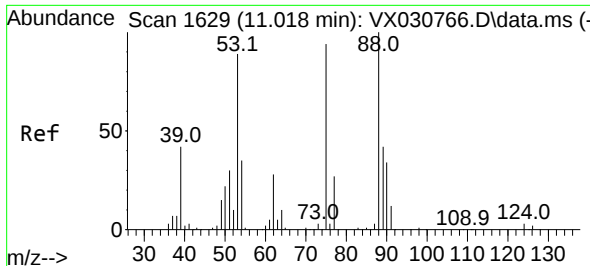


#80
1,3,5-Trimethylbenzene
Concen: 19.216 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49



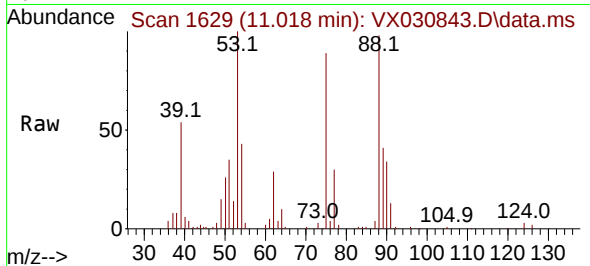
Tgt Ion:105 Resp: 191808
Ion Ratio Lower Upper
105 100
120 47.6 24.4 73.2





#81
trans-1,4-Dichloro-2-butene
Concen: 15.360 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

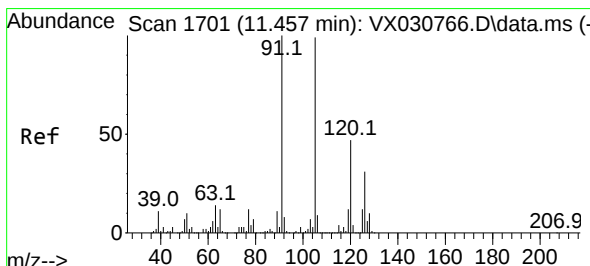
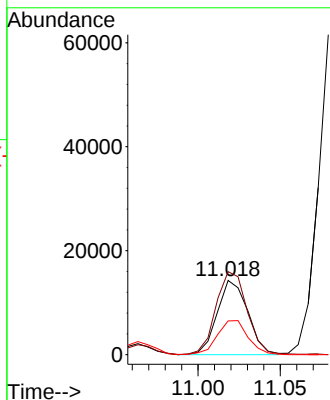
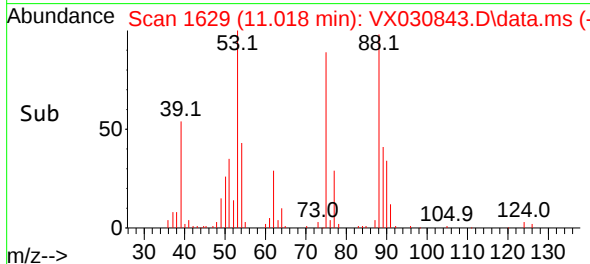
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBSD02



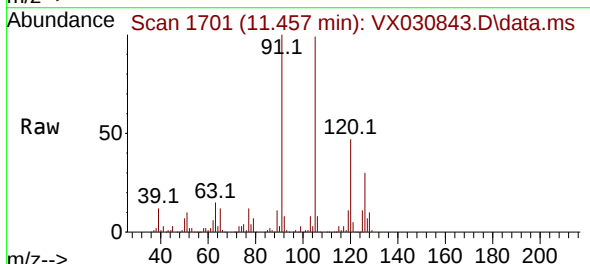
Tgt Ion: 75 Resp: 18562
Ion Ratio Lower Upper
75 100
53 114.1 74.2 111.4
89 46.1 34.8 52.2

Manual Integrations
APPROVED

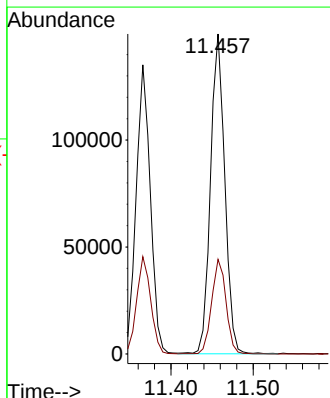
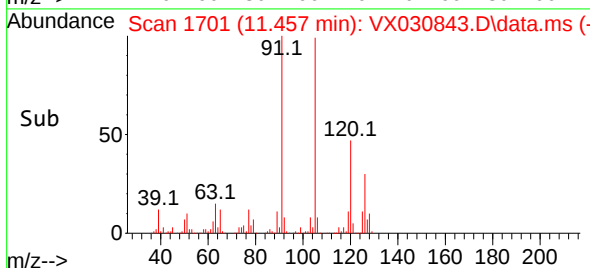
Reviewed By :Krupa Patel 08/27/2022
Supervised By :Mahesh Dadoda 08/29/2022

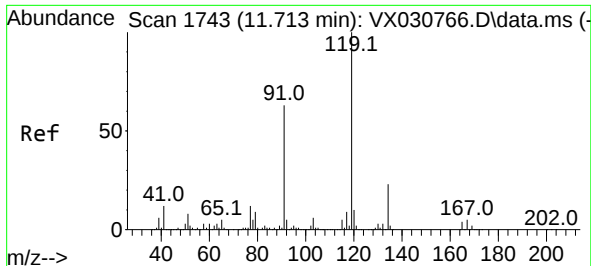


#82
4-Chlorotoluene
Concen: 19.146 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49



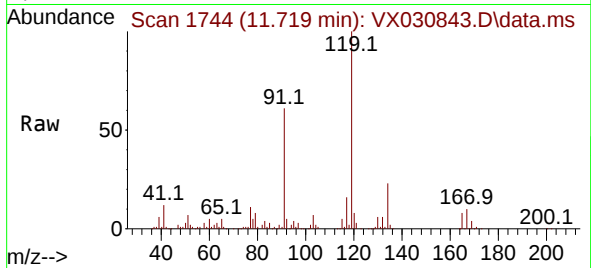
Tgt Ion: 91 Resp: 180322
Ion Ratio Lower Upper
91 100
126 29.7 15.3 45.9





#83
tert-Butylbenzene
Concen: 19.204 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.006 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

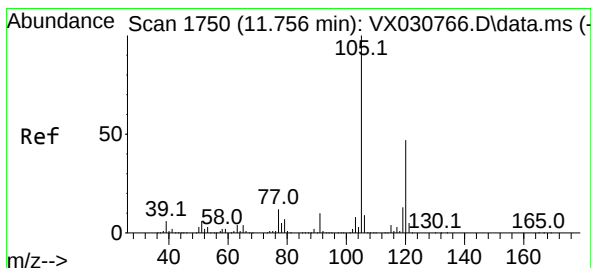
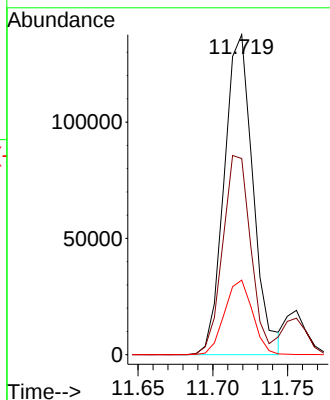
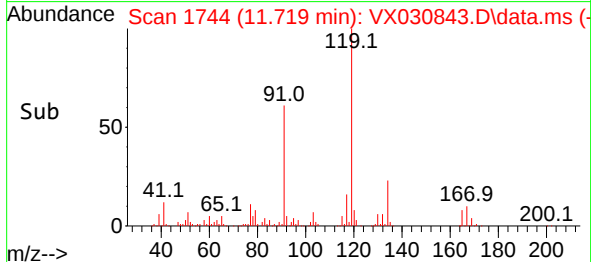
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBSD02



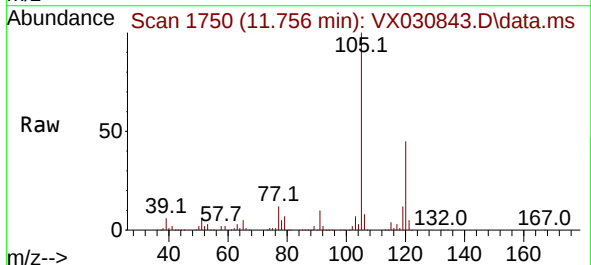
Tgt Ion:119 Resp: 184490
Ion Ratio Lower Upper
119 100
91 60.6 28.3 84.9
134 22.8 11.2 33.5

Manual Integrations
APPROVED

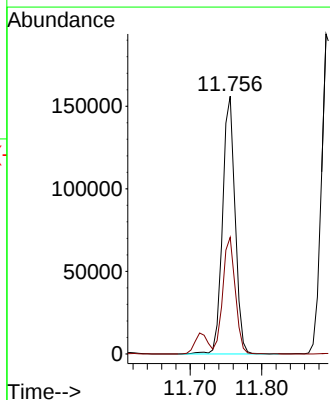
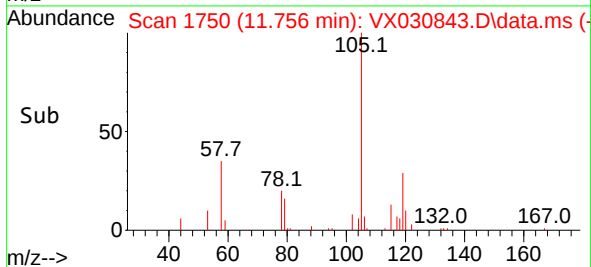
Reviewed By :Krupa Patel 08/27/2022
Supervised By :Mahesh Dadoda 08/29/2022

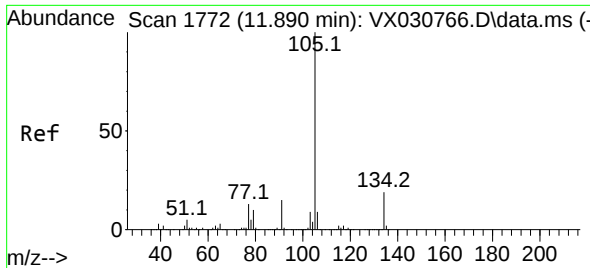


#84
1,2,4-Trimethylbenzene
Concen: 19.733 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49



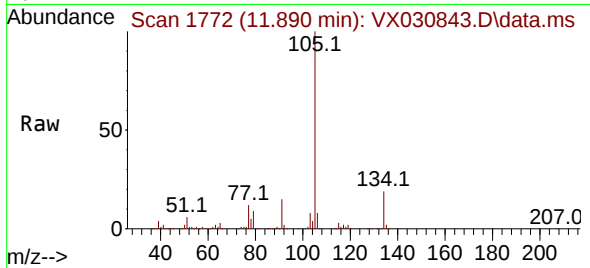
Tgt Ion:105 Resp: 190761
Ion Ratio Lower Upper
105 100
120 45.1 22.9 68.8





#85
 sec-Butylbenzene
 Concen: 19.187 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX030843.D
 Acq: 27 Aug 2022 02:49

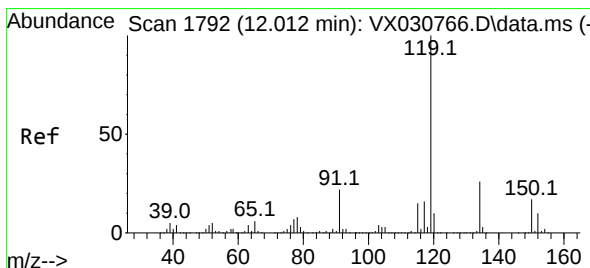
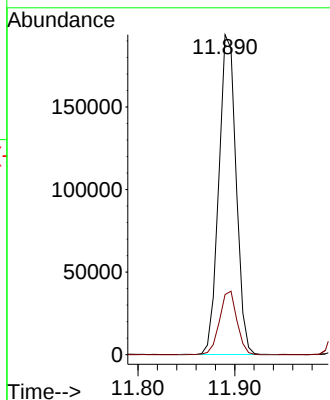
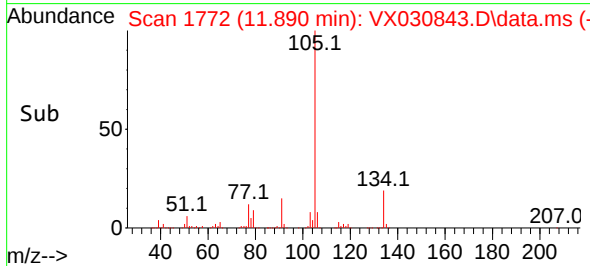
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0826WBSD02



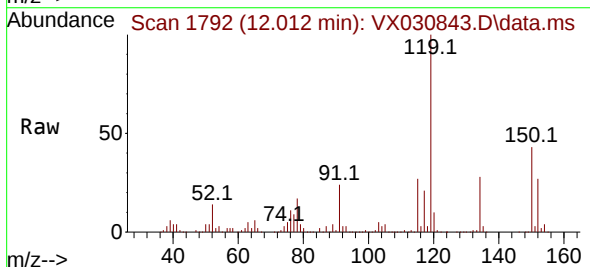
Tgt Ion:105 Resp: 240193
 Ion Ratio Lower Upper
 105 100
 134 20.0 10.0 30.0

Manual Integrations
 APPROVED

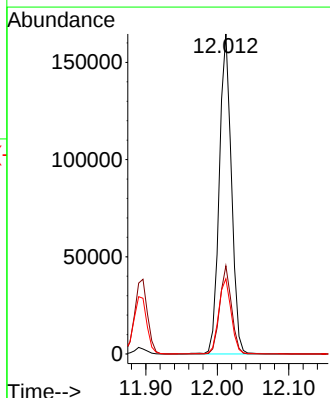
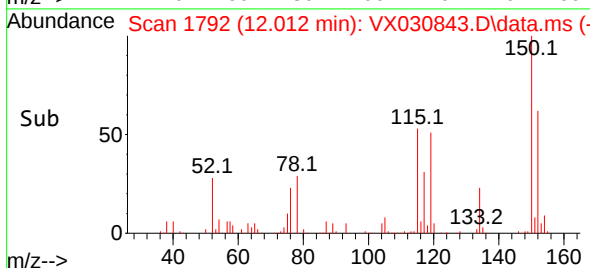
Reviewed By :Krupa Patel 08/27/2022
 Supervised By :Mahesh Dadoda 08/29/2022

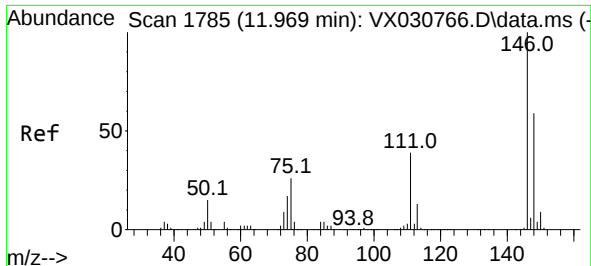


#86
 p-Isopropyltoluene
 Concen: 18.807 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX030843.D
 Acq: 27 Aug 2022 02:49



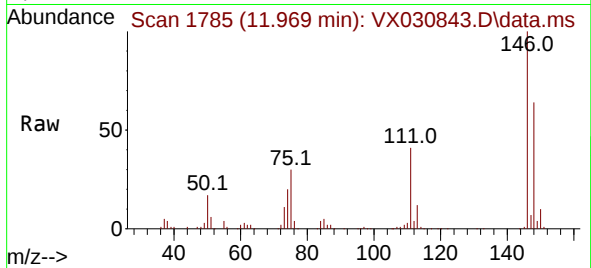
Tgt Ion:119 Resp: 193618
 Ion Ratio Lower Upper
 119 100
 134 26.7 13.9 41.6
 91 24.5 11.8 35.3





#87
1,3-Dichlorobenzene
Concen: 18.730 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

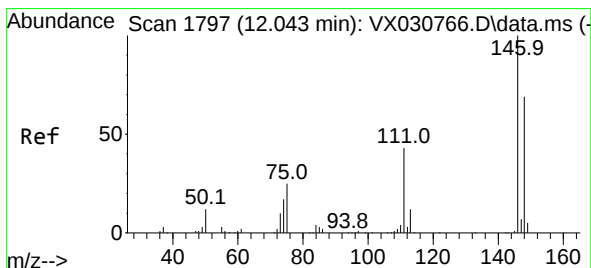
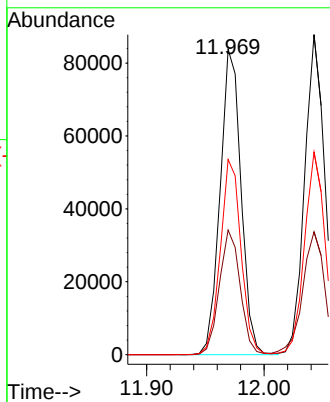
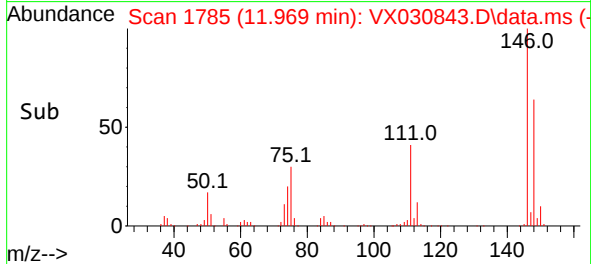
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBSD02



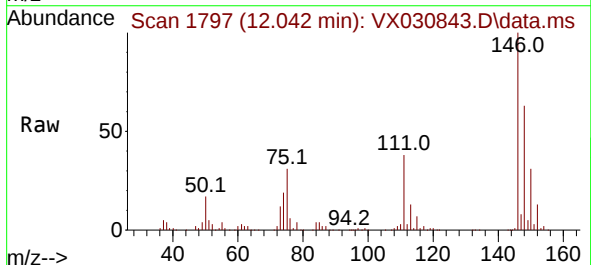
Tgt Ion:146 Resp: 103829
Ion Ratio Lower Upper
146 100
111 40.7 20.3 60.8
148 63.3 31.8 95.3

Manual Integrations
APPROVED

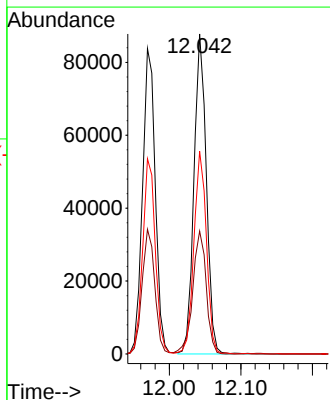
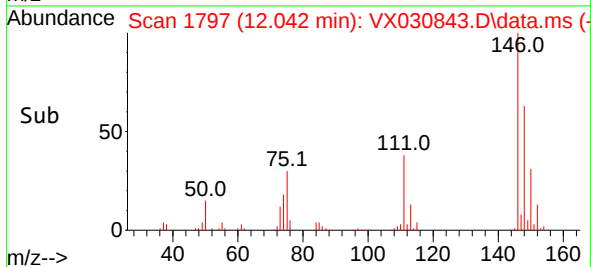
Reviewed By :Krupa Patel 08/27/2022
Supervised By :Mahesh Dadoda 08/29/2022

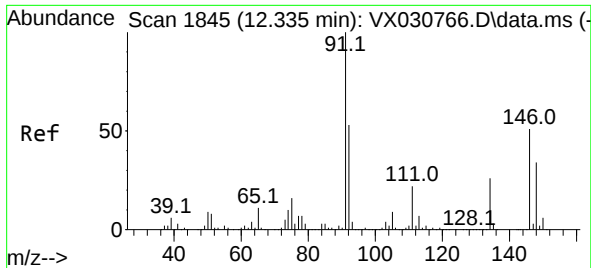


#88
1,4-Dichlorobenzene
Concen: 18.536 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49



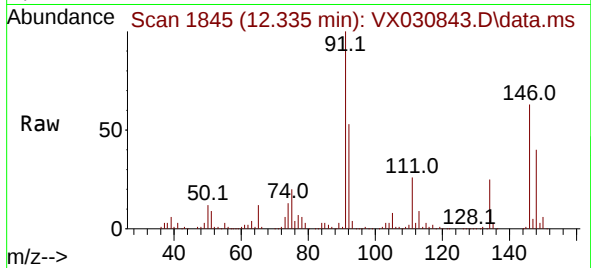
Tgt Ion:146 Resp: 105444
Ion Ratio Lower Upper
146 100
111 41.7 20.3 60.9
148 64.4 32.3 96.8





#89
n-Butylbenzene
Concen: 17.333 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

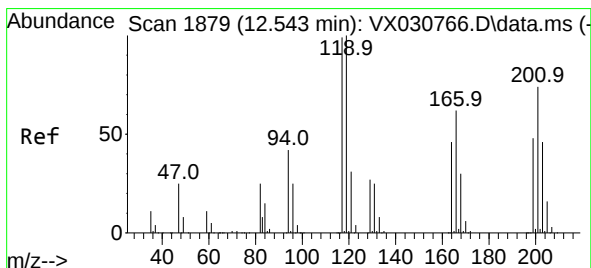
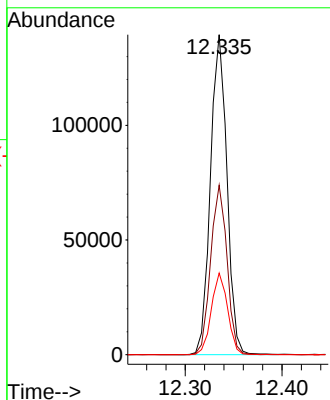
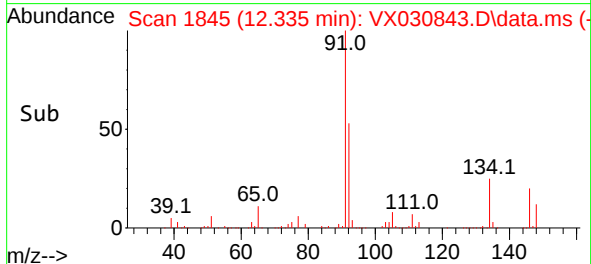
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBSD02



Tgt Ion: 91 Resp: 16518
Ion Ratio Lower Upper
91 100
92 52.7 26.2 78.5
134 25.2 12.6 37.8

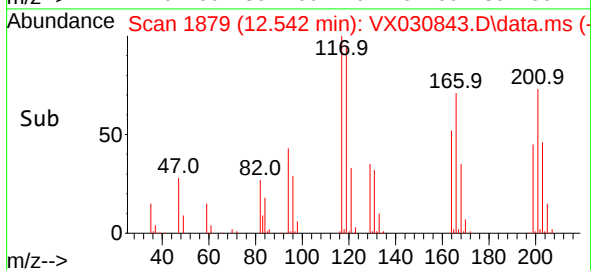
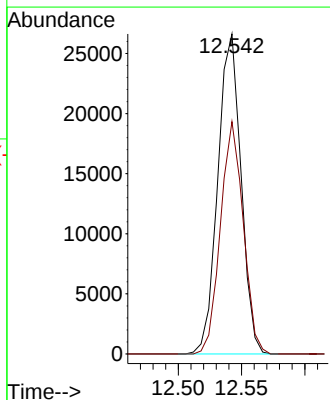
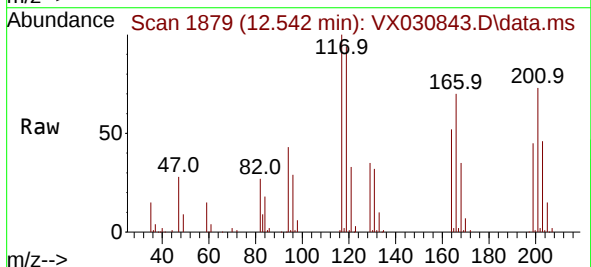
Manual Integrations
APPROVED

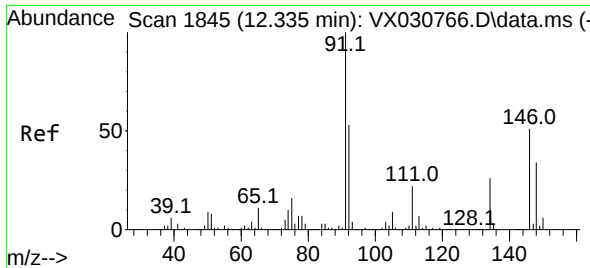
Reviewed By :Krupa Patel 08/27/2022
Supervised By :Mahesh Dadoda 08/29/2022



#90
Hexachloroethane
Concen: 16.975 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.001 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

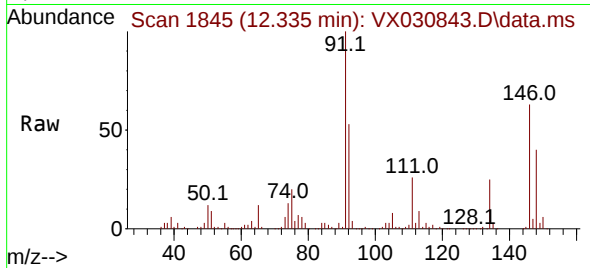
Tgt Ion:117 Resp: 33882
Ion Ratio Lower Upper
117 100
201 71.3 34.2 102.5





#91
1,2-Dichlorobenzene
Concen: 18.502 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

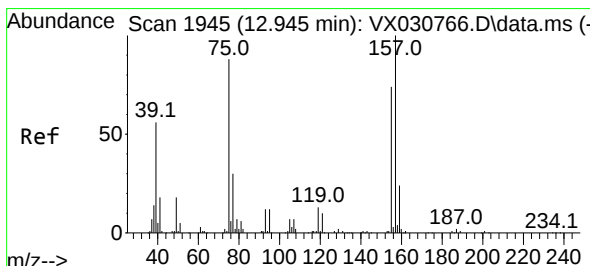
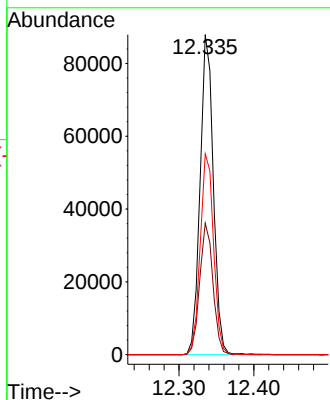
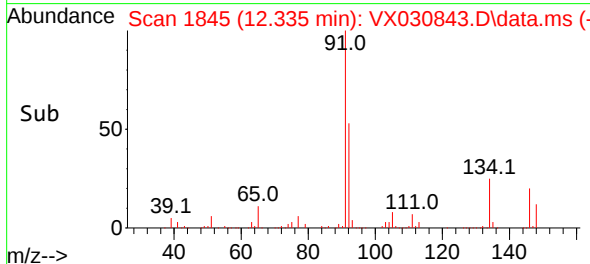
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBSD02



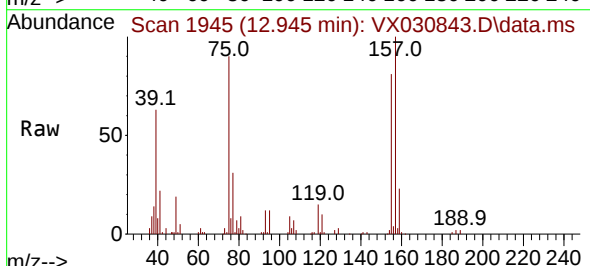
Tgt Ion:146 Resp: 107968
Ion Ratio Lower Upper
146 100
111 41.4 20.7 62.1
148 63.7 32.0 96.2

Manual Integrations
APPROVED

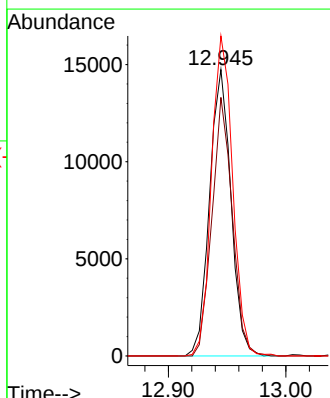
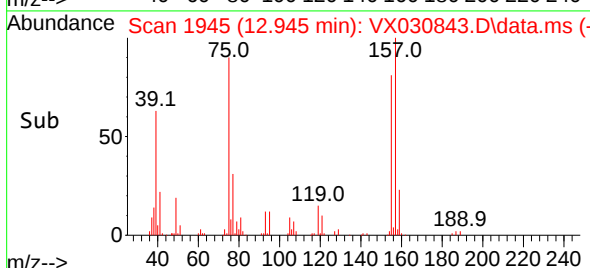
Reviewed By :Krupa Patel 08/27/2022
Supervised By :Mahesh Dadoda 08/29/2022

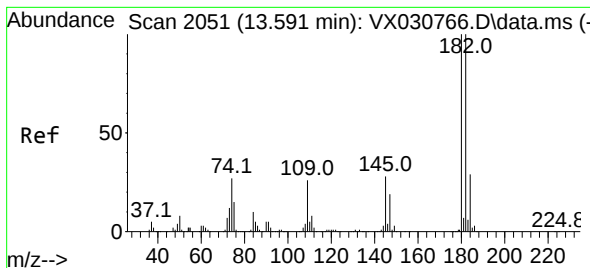


#92
1,2-Dibromo-3-Chloropropane
Concen: 17.769 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49



Tgt Ion: 75 Resp: 18659
Ion Ratio Lower Upper
75 100
155 85.8 45.0 134.8
157 110.7 56.9 170.7





#93

1,2,4-Trichlorobenzene

Concen: 17.094 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. -0.000 min

Lab File: VX030843.D

Acq: 27 Aug 2022 02:49

Instrument :

MSVOA_X

ClientSampleId :

VX0826WBSD02

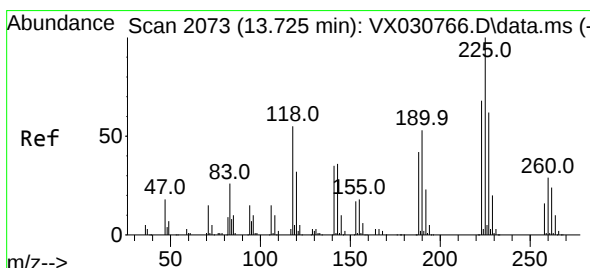
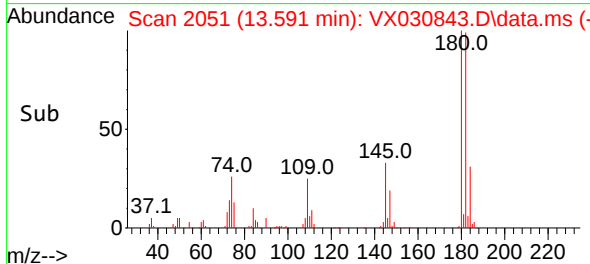
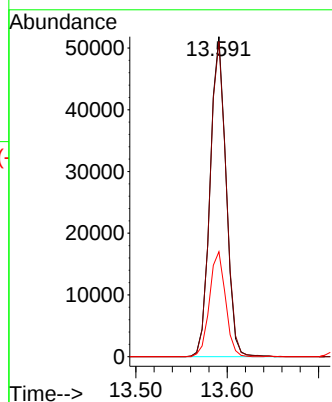
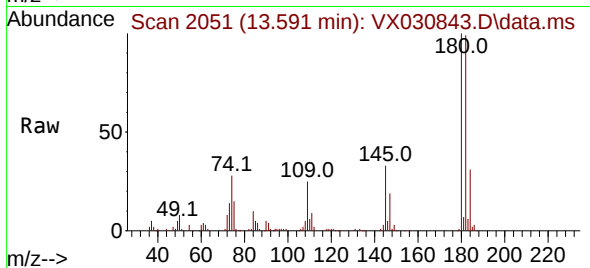
Tgt Ion:	180	Resp:	62372
Ion Ratio	Lower	Upper	
180	100		
182	99.5	48.2	144.6
145	33.0	15.9	47.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/27/2022

Supervised By :Mahesh Dadoda 08/29/2022



#94

Hexachlorobutadiene

Concen: 16.692 ug/l

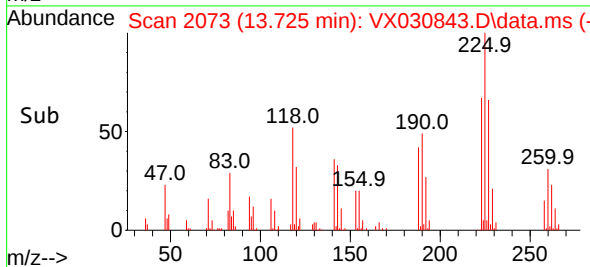
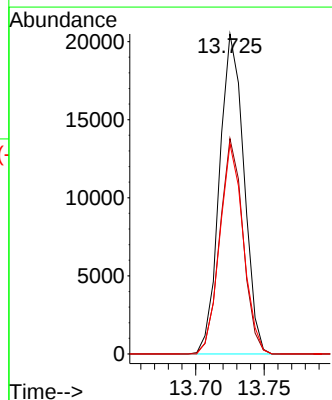
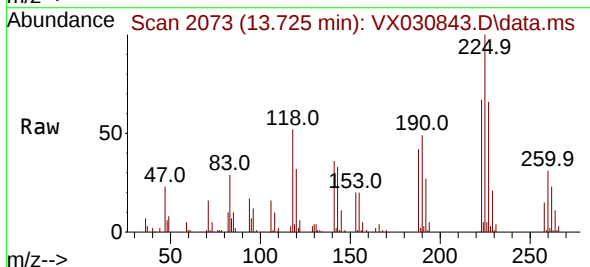
RT: 13.725 min Scan# 2073

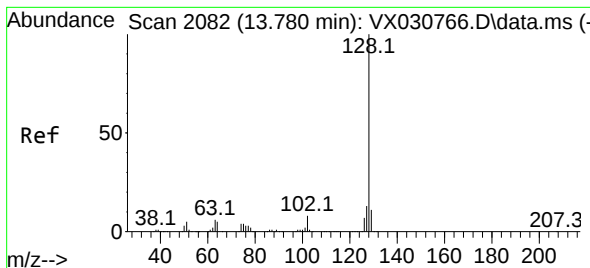
Delta R.T. 0.000 min

Lab File: VX030843.D

Acq: 27 Aug 2022 02:49

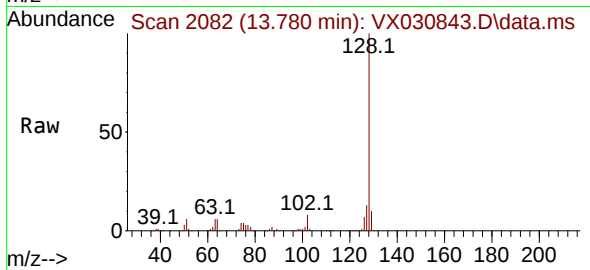
Tgt Ion:	225	Resp:	25366
Ion Ratio	Lower	Upper	
225	100		
223	63.9	30.6	91.6
227	63.2	31.9	95.9





#95
Naphthalene
Concen: 19.070 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49

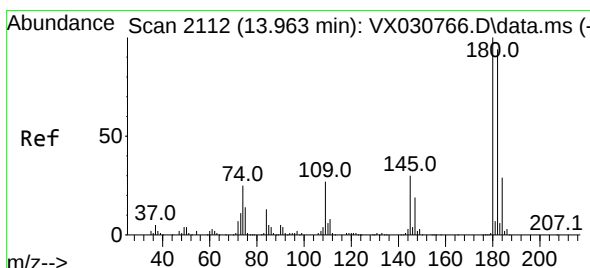
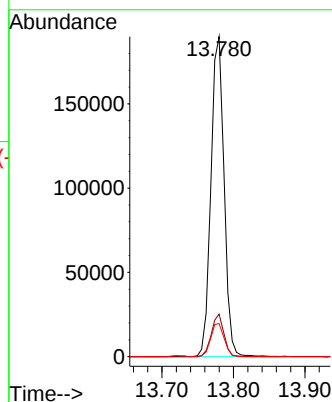
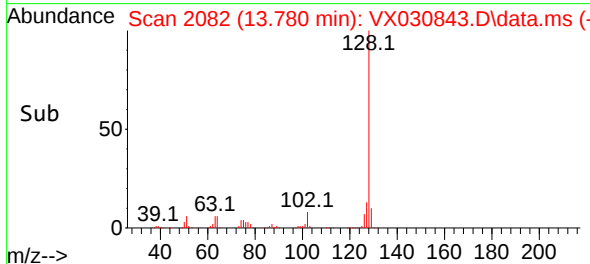
Instrument :
MSVOA_X
ClientSampleId :
VX0826WBSD02



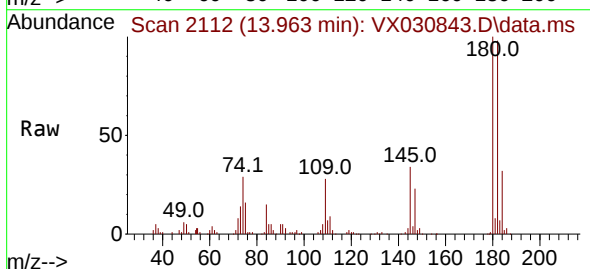
Tgt Ion:128 Resp: 242228
Ion Ratio Lower Upper
128 100
127 12.7 10.2 15.2
129 10.7 8.6 13.0

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 08/27/2022
Supervised By :Mahesh Dadoda 08/29/2022



#96
1,2,3-Trichlorobenzene
Concen: 17.487 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX030843.D
Acq: 27 Aug 2022 02:49



Tgt Ion:180 Resp: 67461
Ion Ratio Lower Upper
180 100
182 96.6 47.0 141.0
145 34.0 17.0 50.9

