

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102124\
 Data File : VX043446.D
 Acq On : 21 Oct 2024 11:43
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Oct 21 17:40:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100124W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 02 16:50:57 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	95323	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	180230	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	161268	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	77508	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	78468	50.404	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 100.800%	
35) Dibromofluoromethane	5.379	113	61050	49.118	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 98.240%	
50) Toluene-d8	8.647	98	198104	45.992	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 91.980%	
62) 4-Bromofluorobenzene	11.079	95	78084	49.899	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 99.800%	

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.167	85	51745	46.668	ug/l	98
3) Chloromethane	1.295	50	59397	52.014	ug/l	100
4) Vinyl Chloride	1.374	62	56247	49.174	ug/l	97
5) Bromomethane	1.599	94	27133	58.062	ug/l	96
6) Chloroethane	1.673	64	33445	78.518	ug/l	100
7) Trichlorofluoromethane	1.874	101	89808	52.549	ug/l	97
8) Diethyl Ether	2.136	74	36186	54.409	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.325	101	52784	49.492	ug/l	99
10) Methyl Iodide	2.447	142	73288	54.710	ug/l	98
11) Tert butyl alcohol	2.983	59	81835	276.241	ug/l	100
12) 1,1-Dichloroethene	2.313	96	50817	47.982	ug/l	91
13) Acrolein	2.240	56	66657	238.228	ug/l	99
14) Allyl chloride	2.660	41	100505	57.763	ug/l	97
15) Acrylonitrile	3.069	53	166661	275.511	ug/l	98
16) Acetone	2.386	43	190588	293.158	ug/l	100
17) Carbon Disulfide	2.508	76	111752	43.382	ug/l	100
18) Methyl Acetate	2.709	43	89124	54.647	ug/l	100
19) Methyl tert-butyl Ether	3.117	73	212507	56.085	ug/l	98
20) Methylene Chloride	2.788	84	64812	54.069	ug/l	96
21) trans-1,2-Dichloroethene	3.087	96	56334	53.446	ug/l	97
22) Diisopropyl ether	3.758	45	210203	60.063	ug/l	94
23) Vinyl Acetate	3.721	43	857473	214.624	ug/l	98
24) 1,1-Dichloroethane	3.605	63	117932	57.843	ug/l	99
25) 2-Butanone	4.556	43	254459	285.459	ug/l	96
26) 2,2-Dichloropropane	4.471	77	108377	55.869	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	75585	57.499	ug/l	99
28) Bromochloromethane	4.898	49	41230	51.258	ug/l	96
29) Tetrahydrofuran	5.007	42	149466	263.208	ug/l	99
30) Chloroform	5.093	83	132286	59.083	ug/l	98
31) Cyclohexane	5.465	56	80755	48.074	ug/l	97
32) 1,1,1-Trichloroethane	5.373	97	107779	52.408	ug/l	100
36) 1,1-Dichloropropene	5.690	75	74006	47.131	ug/l	98
37) Ethyl Acetate	4.721	43	90877	48.194	ug/l	99
38) Carbon Tetrachloride	5.678	117	86871	46.733	ug/l	97
39) Methylcyclohexane	7.379	83	89846	45.494	ug/l	97
40) Benzene	6.032	78	245782	51.627	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	50002	50.941	ug/l	98
42) 1,2-Dichloroethane	6.086	62	101792	52.470	ug/l	99
43) Isopropyl Acetate	6.342	43	154923	49.741	ug/l	99
44) Trichloroethene	7.123	130	61079	48.371	ug/l	92
45) 1,2-Dichloropropane	7.428	63	63397	54.263	ug/l	97
46) Dibromomethane	7.580	93	47550	50.790	ug/l	99
47) Bromodichloromethane	7.818	83	97645	53.051	ug/l	97
48) Methyl methacrylate	7.690	41	74883	49.001	ug/l	97
49) 1,4-Dioxane	7.665	88	26862	904.252	ug/l	97
51) 4-Methyl-2-Pentanone	8.574	43	472740	249.911	ug/l	98
52) Toluene	8.714	92	154049	51.630	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	96980	53.024	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	105543	53.803	ug/l	97
55) 1,1,2-Trichloroethane	9.153	97	61928	52.225	ug/l	99
56) Ethyl methacrylate	9.116	69	100386	51.781	ug/l	96
57) 1,3-Dichloropropane	9.305	76	103565	51.279	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	215453	246.555	ug/l	99
59) 2-Hexanone	9.427	43	365183	255.286	ug/l	100
60) Dibromochloromethane	9.519	129	70894	51.535	ug/l	100
61) 1,2-Dibromoethane	9.610	107	63830	50.101	ug/l	100
64) Tetrachloroethene	9.269	164	53023	47.384	ug/l	96
65) Chlorobenzene	10.080	112	179762	51.848	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.159	131	64664	52.746	ug/l	99
67) Ethyl Benzene	10.189	91	296222	49.430	ug/l	100
68) m/p-Xylenes	10.299	106	225272	99.470	ug/l	99
69) o-Xylene	10.640	106	115118	51.154	ug/l	99
70) Styrene	10.653	104	195562	53.621	ug/l	100
71) Bromoform	10.799	173	44065	46.920	ug/l #	99
73) Isopropylbenzene	10.964	105	282400	46.864	ug/l	99
74) N-amyl acetate	10.842	43	125053	43.715	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.214	83	90076	45.884	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	105234	61.211	ug/l	82
77) Bromobenzene	11.195	156	71404	48.691	ug/l	98
78) n-propylbenzene	11.305	91	321206	48.555	ug/l	100
79) 2-Chlorotoluene	11.360	91	211953	49.836	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	243723	49.030	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	28176	42.474	ug/l	97
82) 4-Chlorotoluene	11.451	91	246108	50.798	ug/l	99
83) tert-Butylbenzene	11.713	119	238715	46.613	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	250857	50.156	ug/l	98
85) sec-Butylbenzene	11.890	105	278139	45.815	ug/l	99
86) p-Isopropyltoluene	12.006	119	240699	47.521	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	129487	50.125	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	130449	48.980	ug/l	99
89) n-Butylbenzene	12.329	91	203264	47.934	ug/l	100
90) Hexachloroethane	12.536	117	43354	45.640	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	128428	48.613	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	20917	43.641	ug/l	95
93) 1,2,4-Trichlorobenzene	13.585	180	77140	50.649	ug/l	99
94) Hexachlorobutadiene	13.725	225	29586	49.003	ug/l	97
95) Naphthalene	13.774	128	244996	43.758	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	75198	47.854	ug/l	99

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Quant Title : SW846 8260
QLast Update : Wed Oct 02 16:50:57 2024
Response via : Initial Calibration

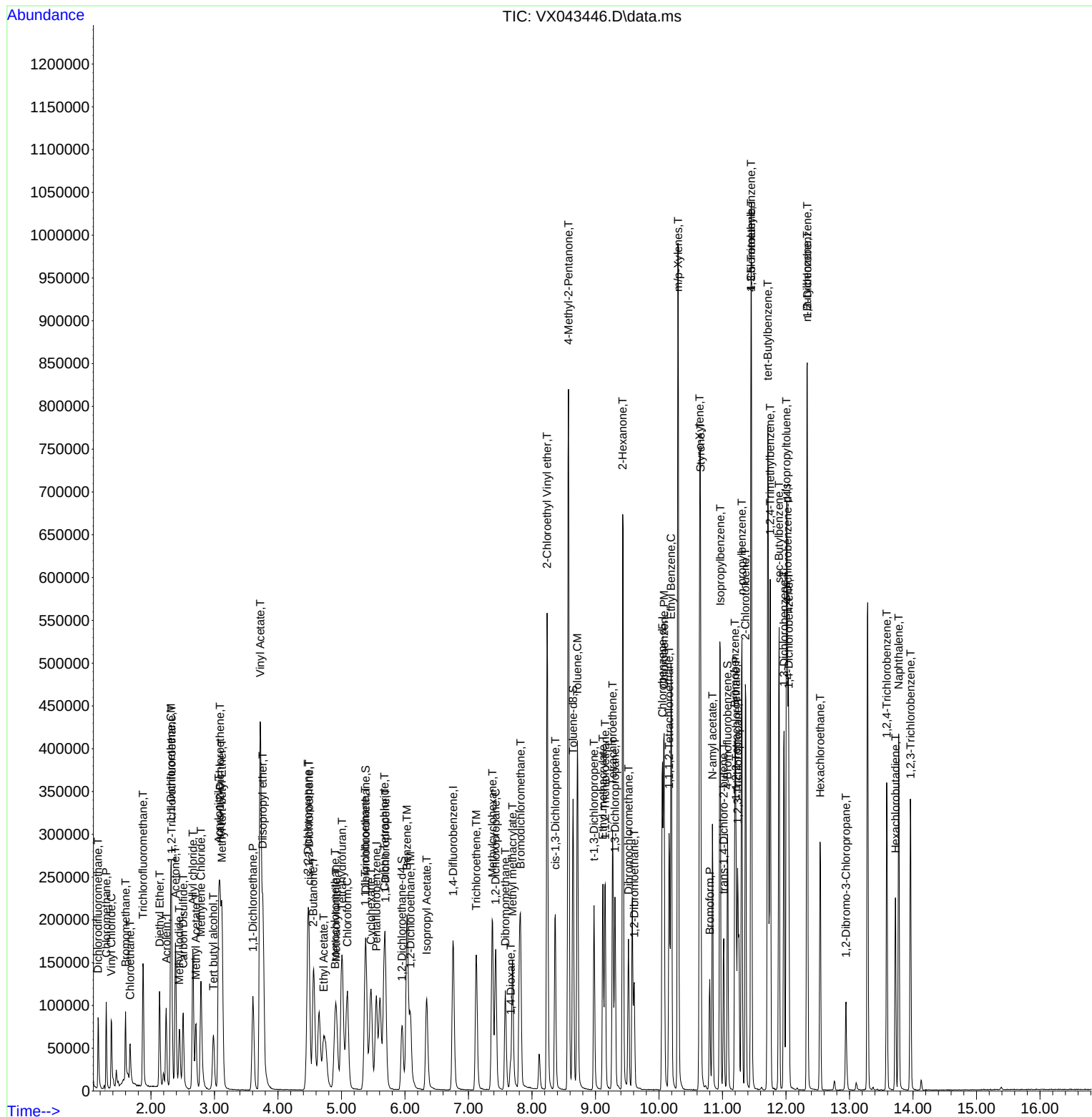
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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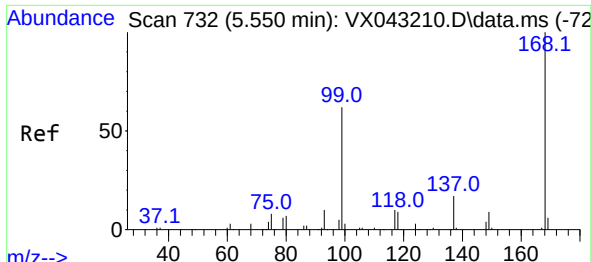
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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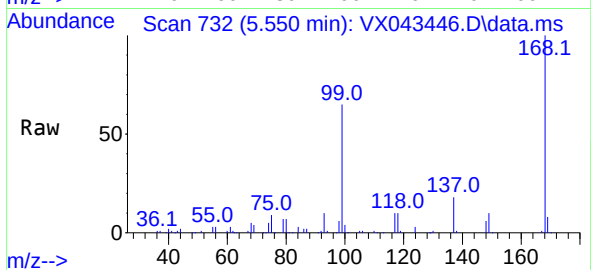
Quant Time: Oct 21 17:40:12 2024
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Quant Title : SW846 8260
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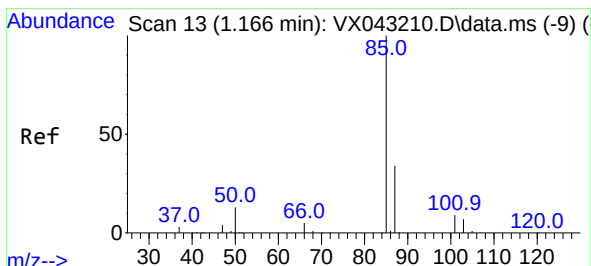
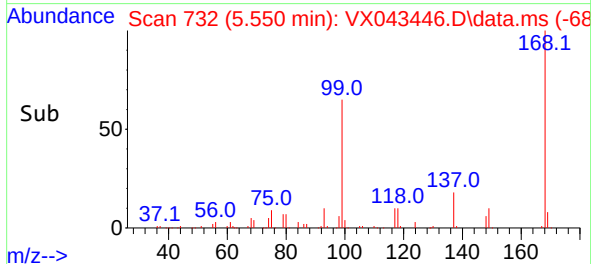
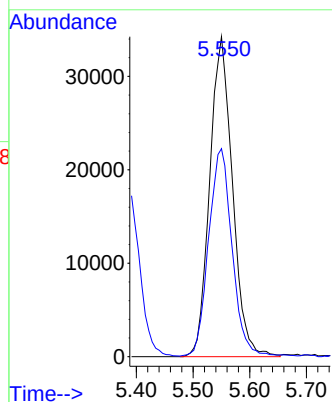


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
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MSVOA_X
ClientSampleId :

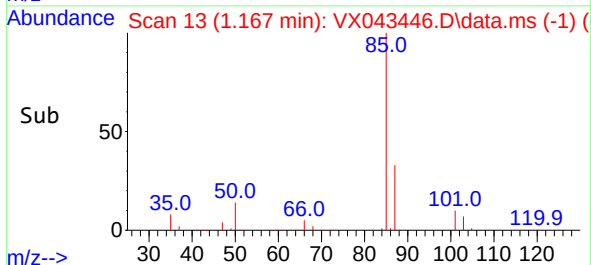
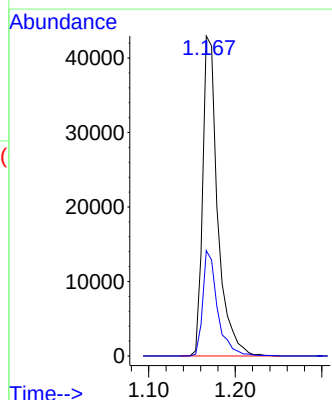
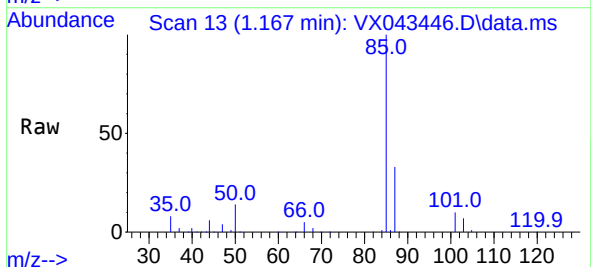


Tgt Ion:168 Resp: 95323
Ion Ratio Lower Upper
168 100
99 64.8 49.7 74.5

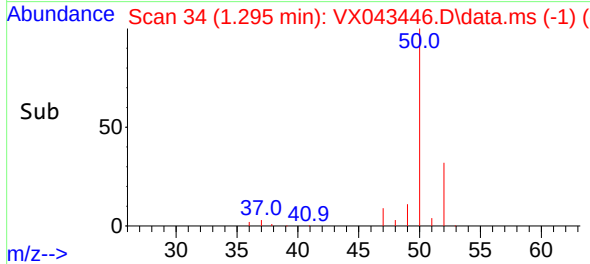
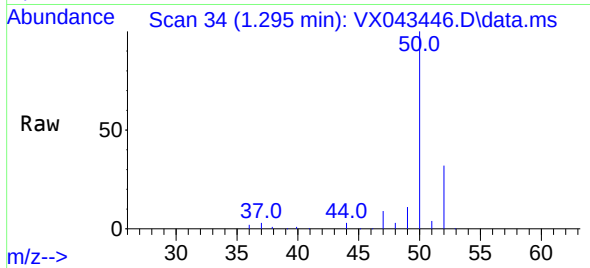
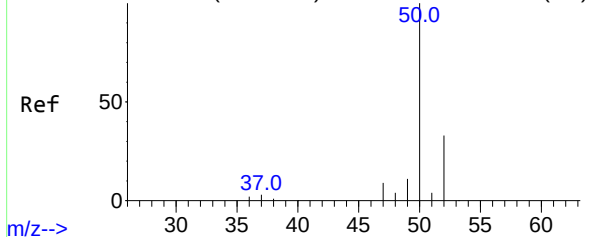


#2
Dichlorodifluoromethane
Concen: 46.668 ug/l
RT: 1.167 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Tgt Ion: 85 Resp: 51745
Ion Ratio Lower Upper
85 100
87 32.9 17.1 51.2



Abundance Scan 34 (1.294 min): VX043210.D\data.ms (-29)



#3

Chloromethane

Concen: 52.014 ug/l

RT: 1.295 min Scan# 34

Delta R.T. 0.000 min

Lab File: VX043446.D

Acq: 21 Oct 2024 11:43

Instrument :

MSVOA_X

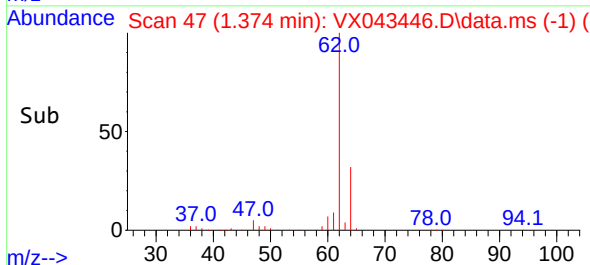
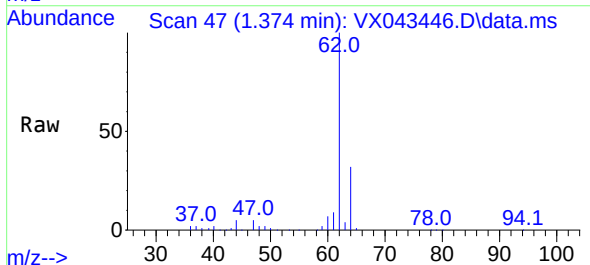
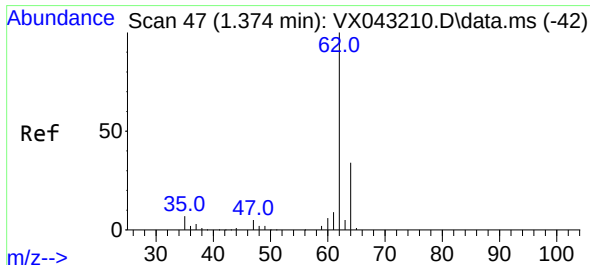
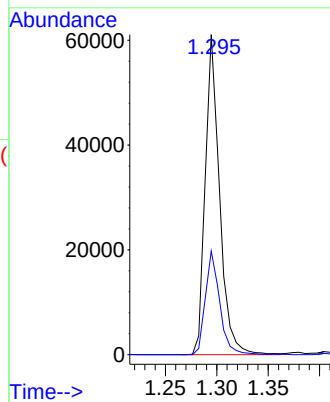
ClientSampleId :

Tgt Ion: 50 Resp: 59397

Ion Ratio Lower Upper

50 100

52 32.4 26.1 39.1



#4

Vinyl Chloride

Concen: 49.174 ug/l

RT: 1.374 min Scan# 47

Delta R.T. 0.000 min

Lab File: VX043446.D

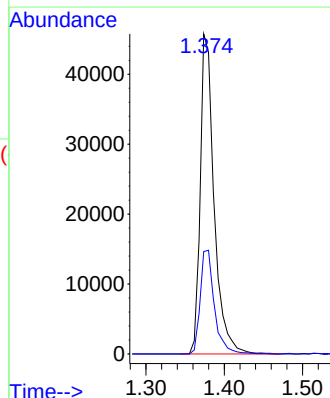
Acq: 21 Oct 2024 11:43

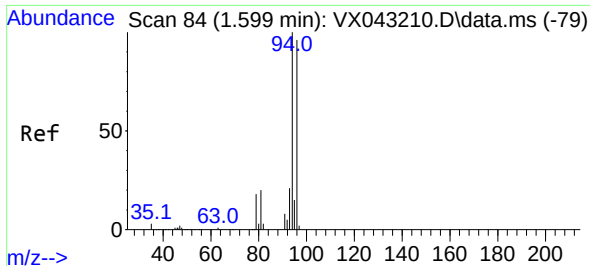
Tgt Ion: 62 Resp: 56247

Ion Ratio Lower Upper

62 100

64 32.0 26.8 40.2

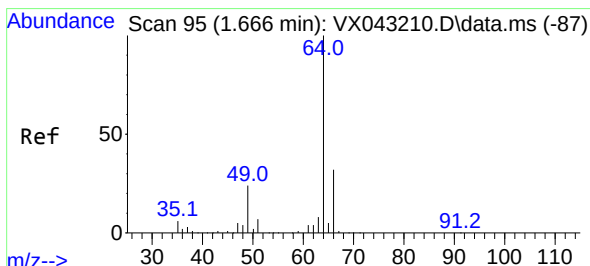
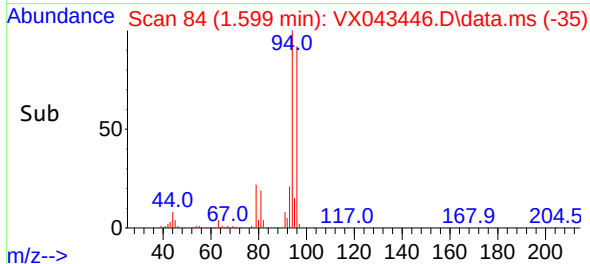
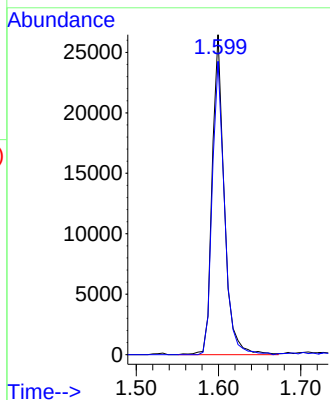
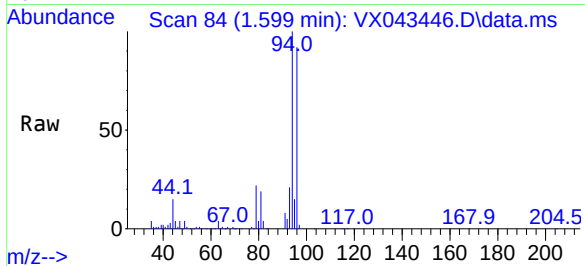




#5
Bromomethane
Concen: 58.062 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

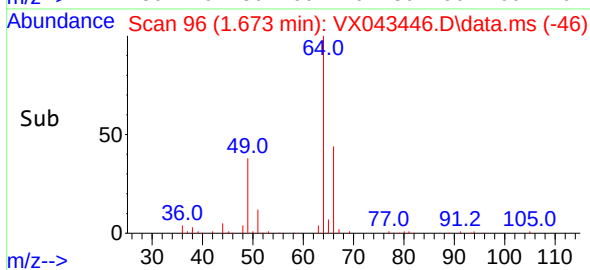
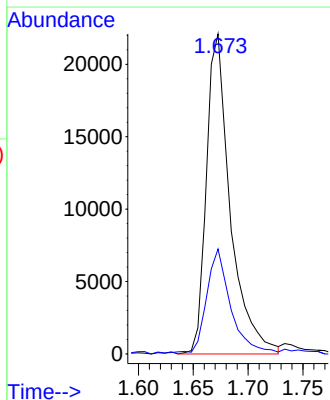
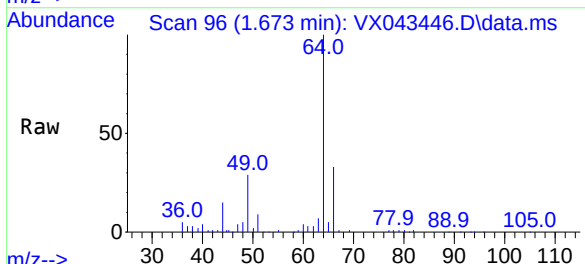
Instrument :
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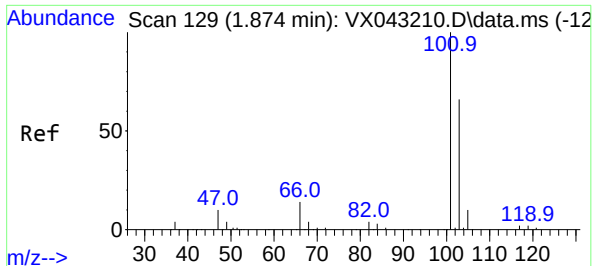
Tgt Ion: 94 Resp: 27133
Ion Ratio Lower Upper
94 100
96 91.7 76.6 115.0



#6
Chloroethane
Concen: 78.518 ug/l
RT: 1.673 min Scan# 96
Delta R.T. 0.006 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Tgt Ion: 64 Resp: 33445
Ion Ratio Lower Upper
64 100
66 32.2 25.8 38.8

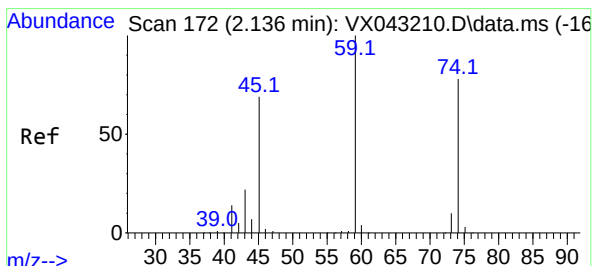
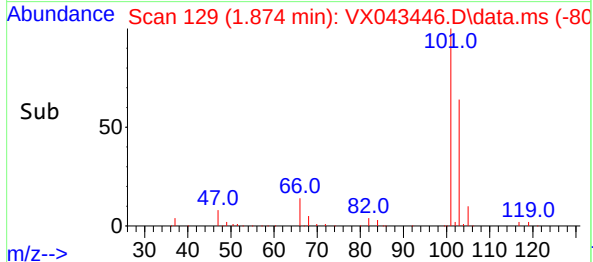
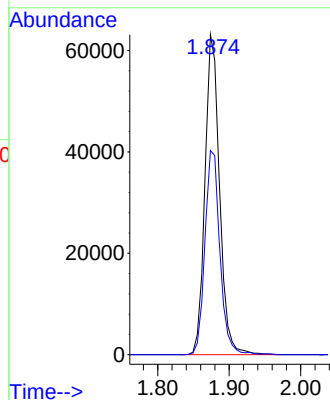
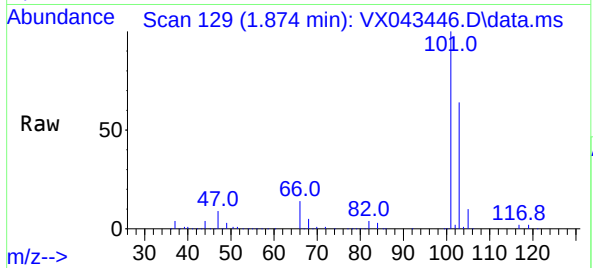




#7
Trichlorofluoromethane
Concen: 52.549 ug/l
RT: 1.874 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

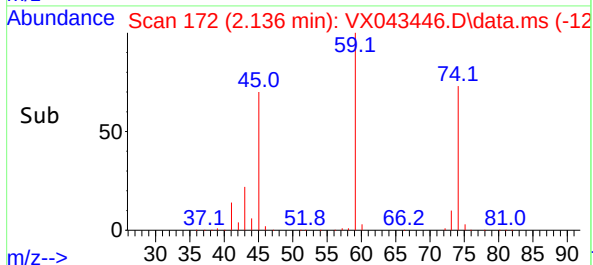
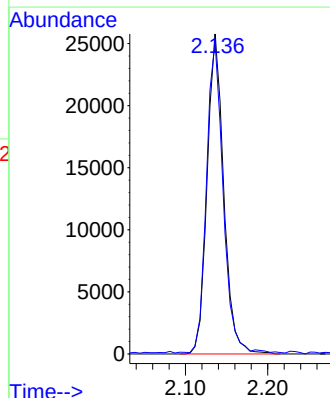
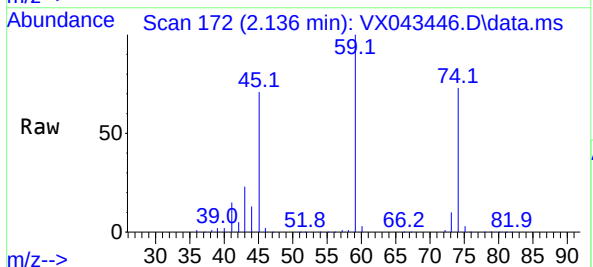
Instrument :
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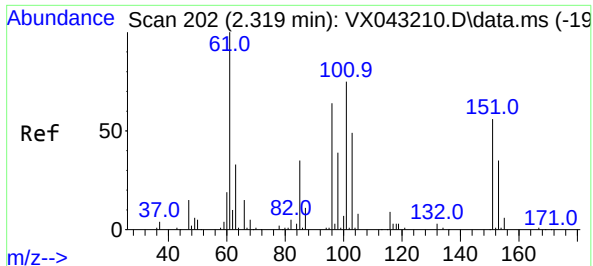
Tgt Ion:101 Resp: 89808
Ion Ratio Lower Upper
101 100
103 63.8 52.7 79.1



#8
Diethyl Ether
Concen: 54.409 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Tgt Ion: 74 Resp: 36186
Ion Ratio Lower Upper
74 100
45 97.5 47.1 141.4

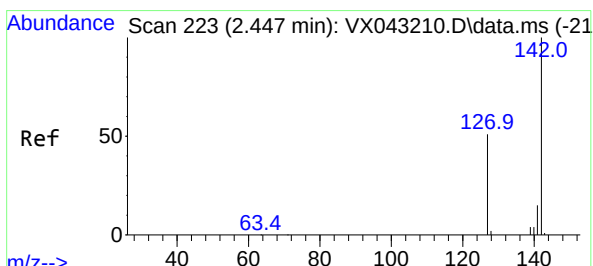
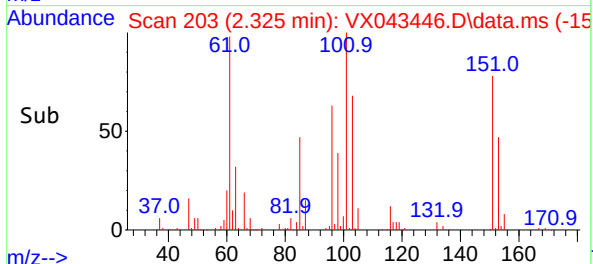
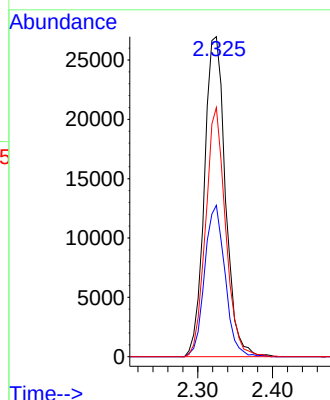
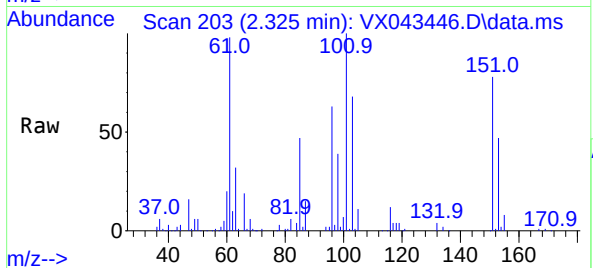




#9
1,1,2-Trichlorotrifluoroethane
Concen: 49.492 ug/l
RT: 2.325 min Scan# 20
Delta R.T. 0.006 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

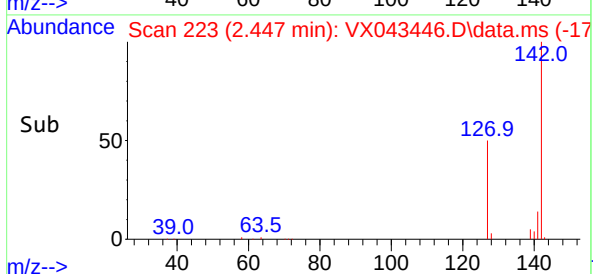
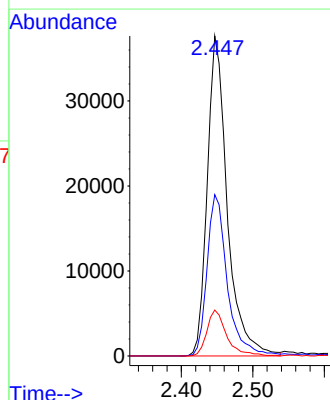
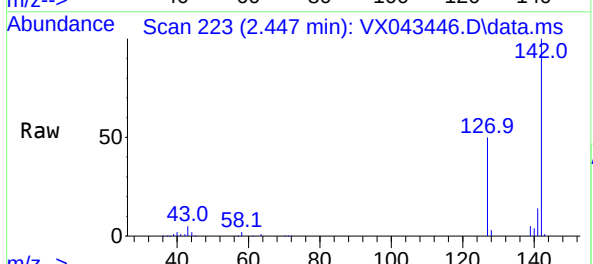
Instrument :
MSVOA_X
ClientSampleId :

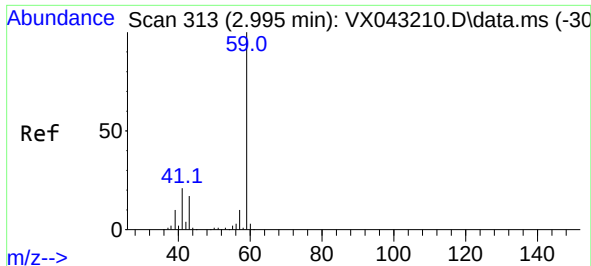
Tgt Ion:101 Resp: 52784
Ion Ratio Lower Upper
101 100
85 45.8 37.0 55.6
151 73.8 60.0 90.0



#10
Methyl Iodide
Concen: 54.710 ug/l
RT: 2.447 min Scan# 223
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Tgt Ion:142 Resp: 73288
Ion Ratio Lower Upper
142 100
127 51.3 39.8 59.8
141 14.1 11.6 17.4

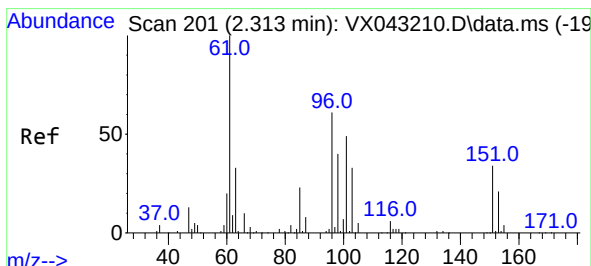
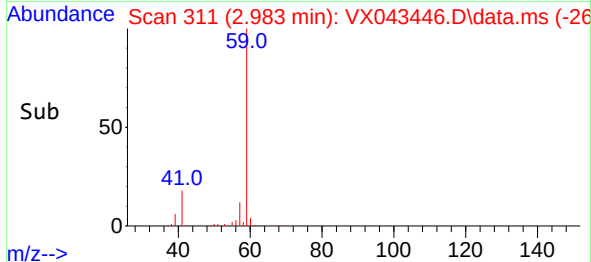
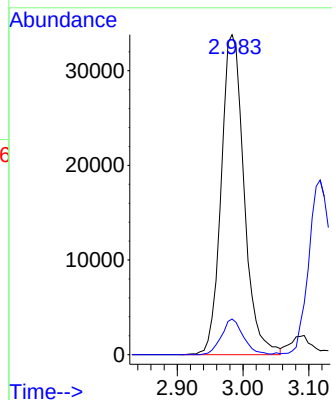
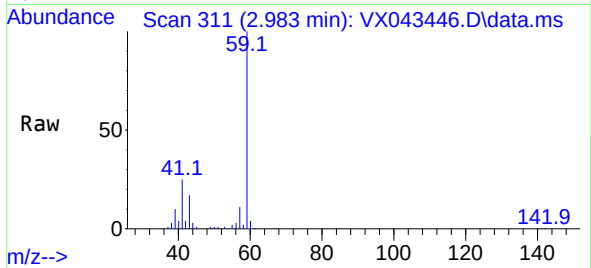




#11
Tert butyl alcohol
Concen: 276.241 ug/l
RT: 2.983 min Scan# 31
Delta R.T. -0.012 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

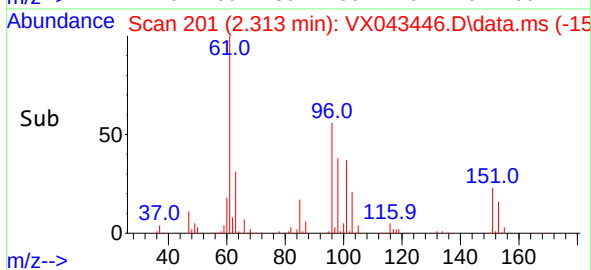
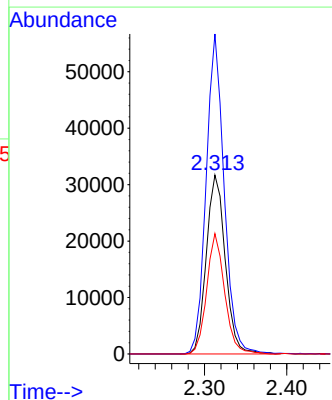
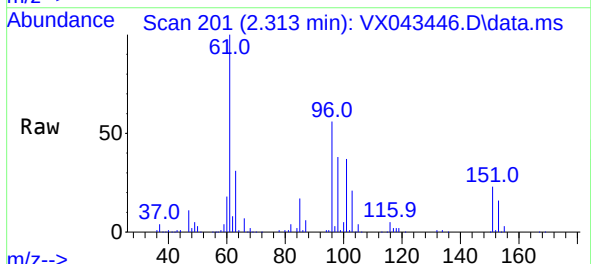
Instrument :
MSVOA_X
ClientSampleId :

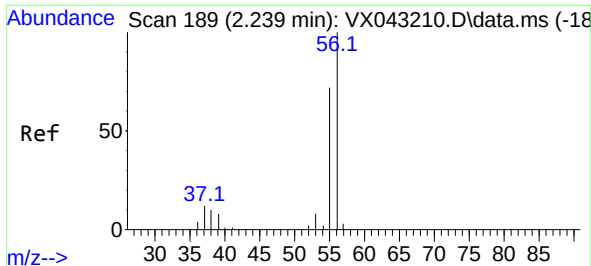
Tgt Ion: 59 Resp: 81835
Ion Ratio Lower Upper
59 100
57 10.7 8.6 13.0



#12
1,1-Dichloroethene
Concen: 47.982 ug/l
RT: 2.313 min Scan# 201
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

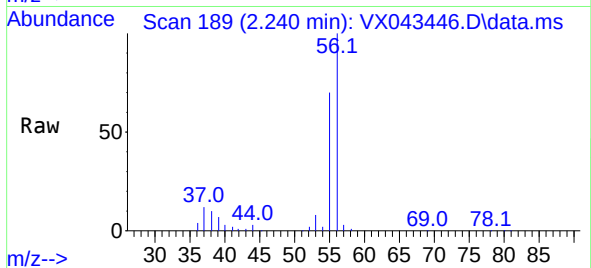
Tgt Ion: 96 Resp: 50817
Ion Ratio Lower Upper
96 100
61 178.9 130.6 195.8
98 67.3 51.7 77.5



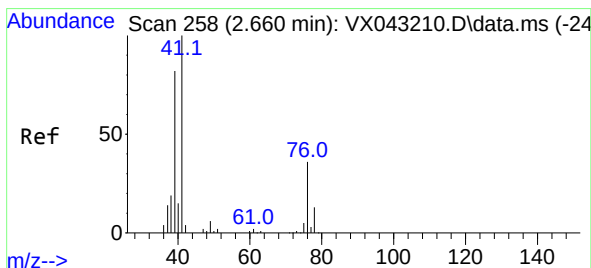
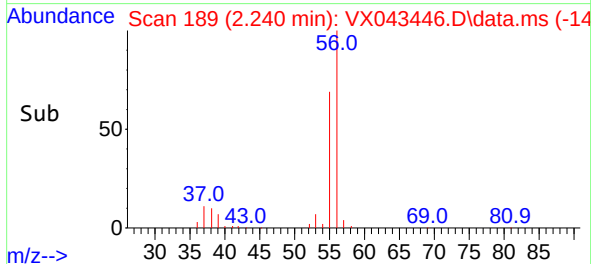
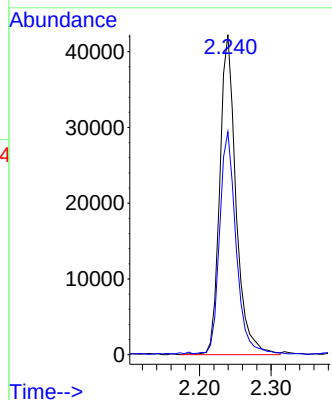


#13
Acrolein
Concen: 238.228 ug/l
RT: 2.240 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Instrument :
MSVOA_X
ClientSampleId :

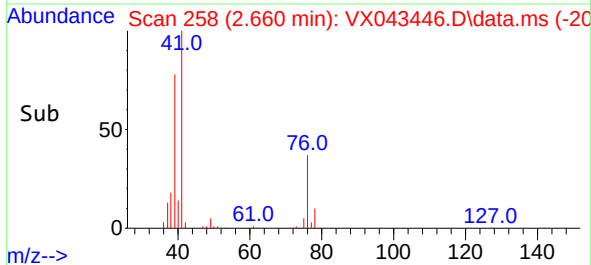
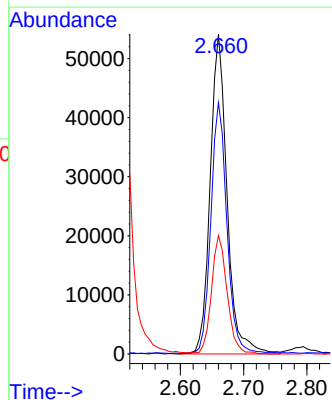
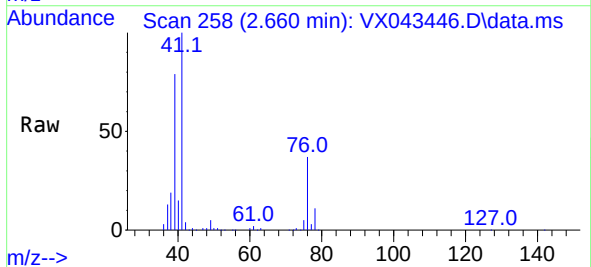


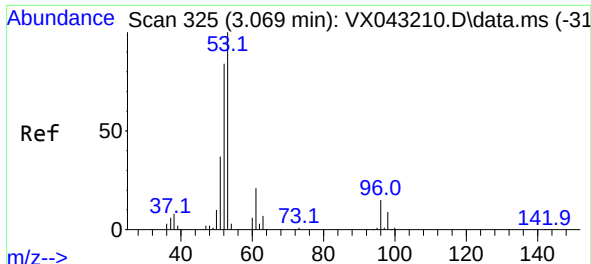
Tgt Ion: 56 Resp: 66657
Ion Ratio Lower Upper
56 100
55 70.8 57.4 86.0



#14
Allyl chloride
Concen: 57.763 ug/l
RT: 2.660 min Scan# 258
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

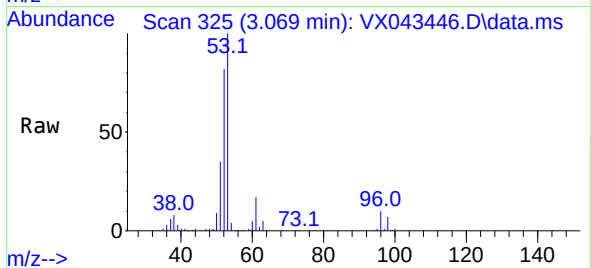
Tgt Ion: 41 Resp: 100505
Ion Ratio Lower Upper
41 100
39 74.8 61.7 92.5
76 34.4 28.6 43.0



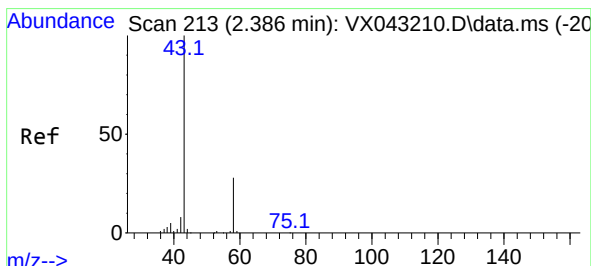
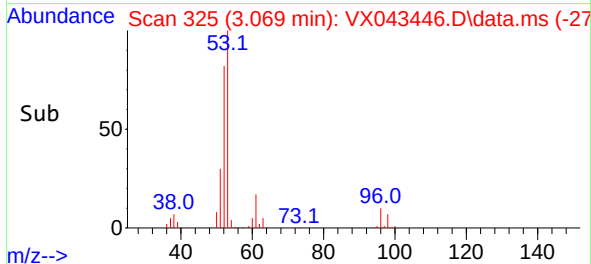
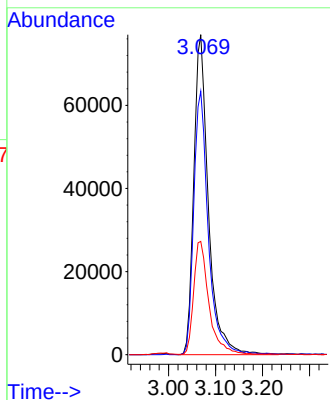


#15
Acrylonitrile
Concen: 275.511 ug/l
RT: 3.069 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Instrument :
MSVOA_X
ClientSampleId :

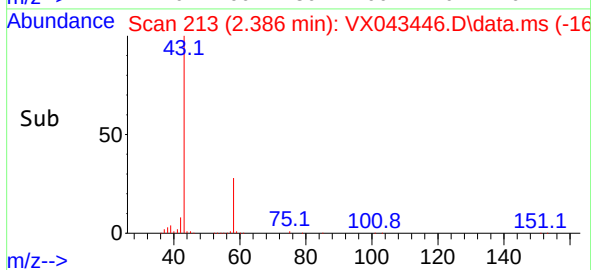
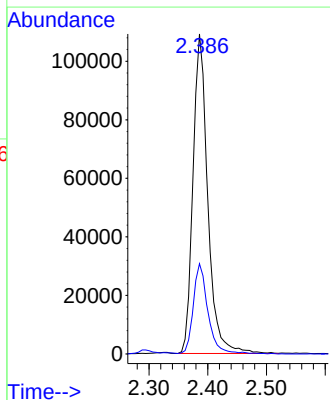
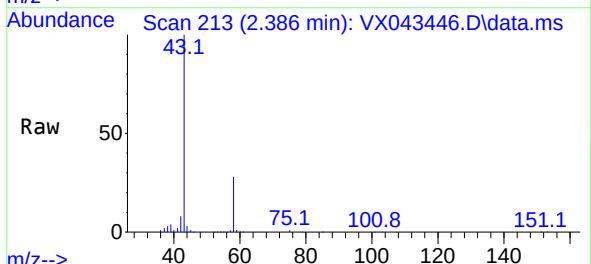


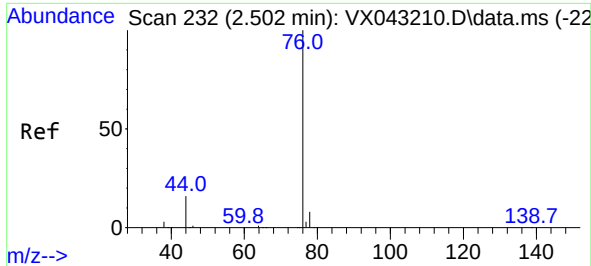
Tgt Ion: 53 Resp: 166661
Ion Ratio Lower Upper
53 100
52 82.3 67.6 101.4
51 36.9 30.3 45.5



#16
Acetone
Concen: 293.158 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Tgt Ion: 43 Resp: 190588
Ion Ratio Lower Upper
43 100
58 28.3 22.6 33.8

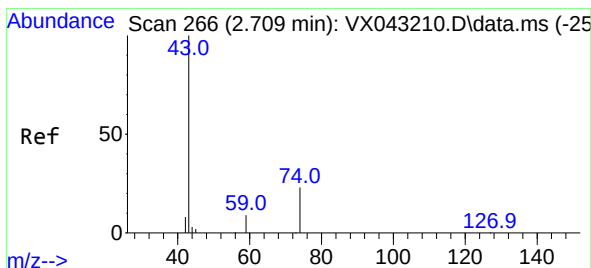
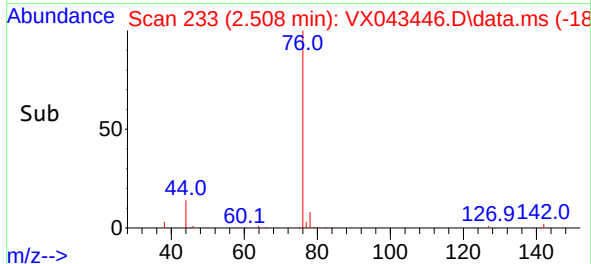
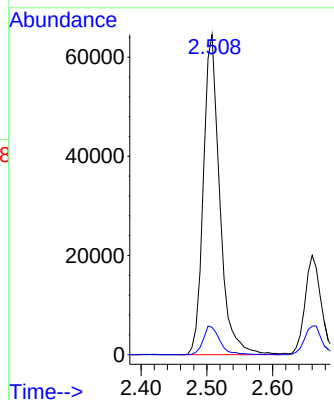
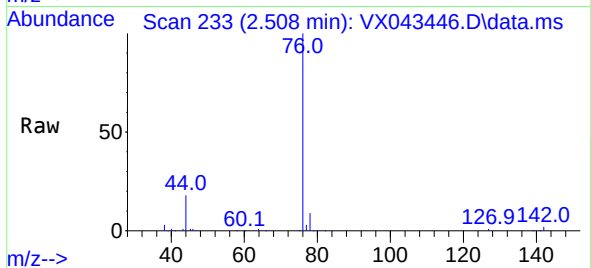




#17
Carbon Disulfide
Concen: 43.382 ug/l
RT: 2.508 min Scan# 211
Delta R.T. 0.006 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

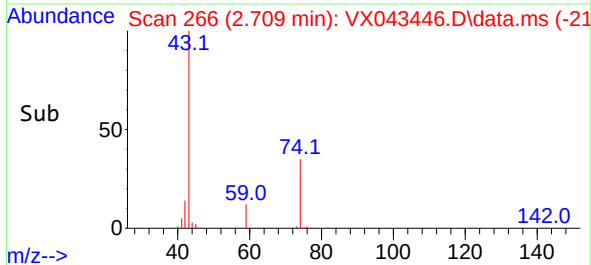
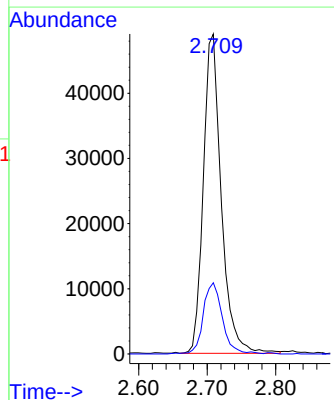
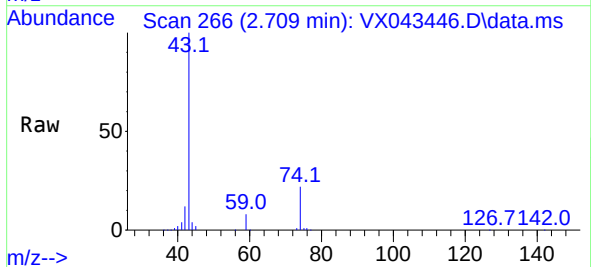
Instrument :
MSVOA_X
ClientSampleId :

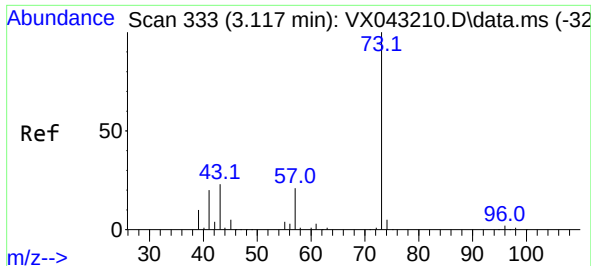
Tgt Ion: 76 Resp: 111752
Ion Ratio Lower Upper
76 100
78 8.5 6.7 10.1



#18
Methyl Acetate
Concen: 54.647 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Tgt Ion: 43 Resp: 89124
Ion Ratio Lower Upper
43 100
74 23.8 19.1 28.7

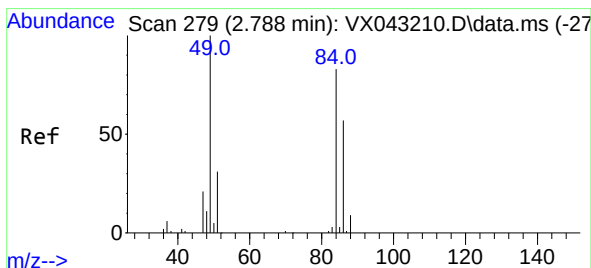
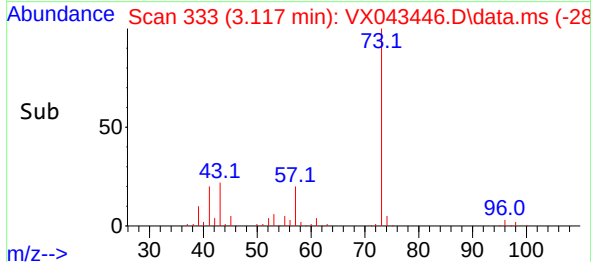
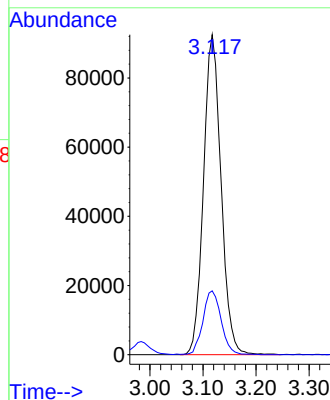
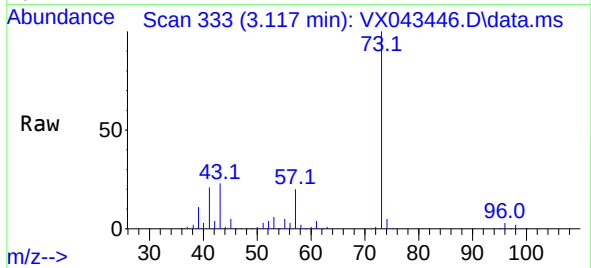




#19
Methyl tert-butyl Ether
Concen: 56.085 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

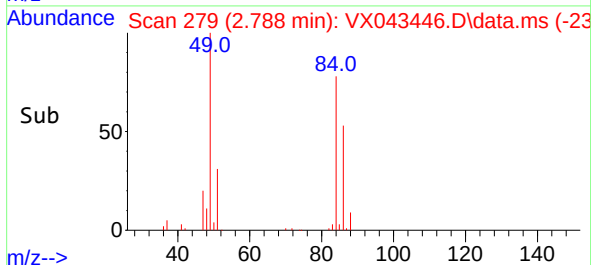
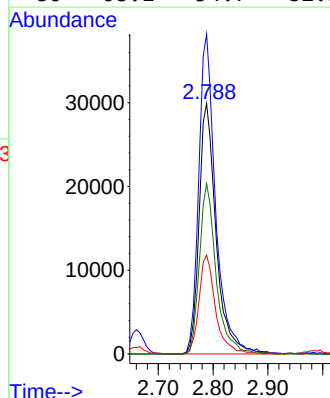
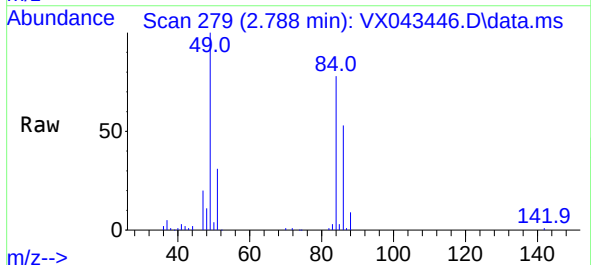
Instrument :
MSVOA_X
ClientSampleId :

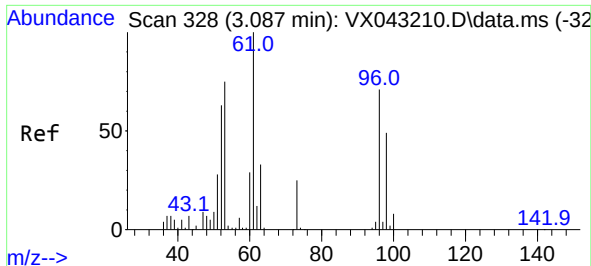
Tgt Ion: 73 Resp: 212507
Ion Ratio Lower Upper
73 100
57 20.0 16.7 25.1



#20
Methylene Chloride
Concen: 54.069 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Tgt Ion: 84 Resp: 64812
Ion Ratio Lower Upper
84 100
49 127.7 96.7 145.1
51 39.5 30.4 45.6
86 68.1 54.7 82.1

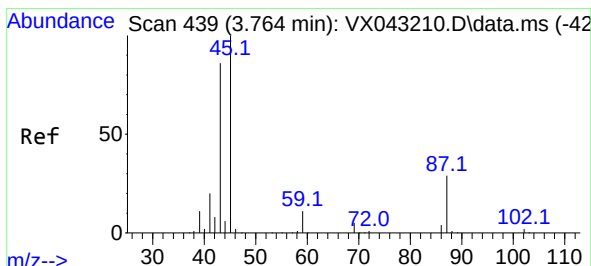
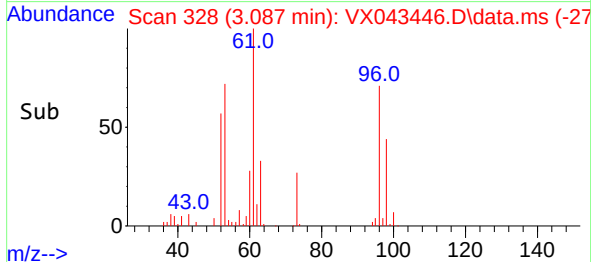
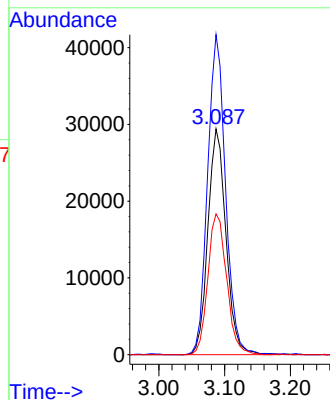
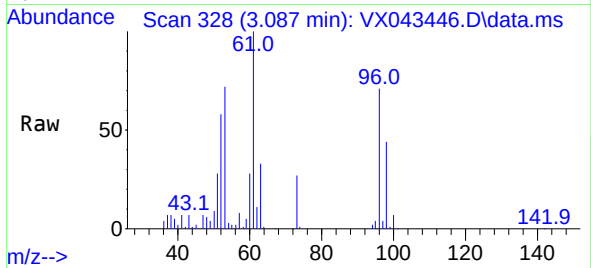




#21
trans-1,2-Dichloroethene
Concen: 53.446 ug/l
RT: 3.087 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

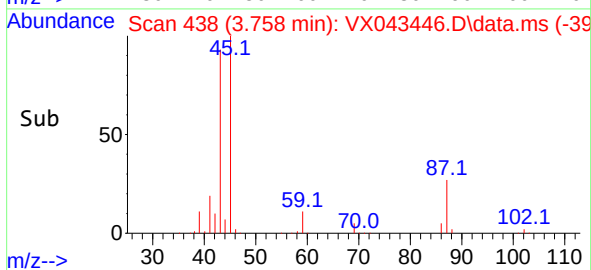
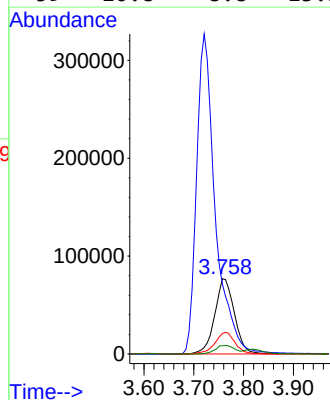
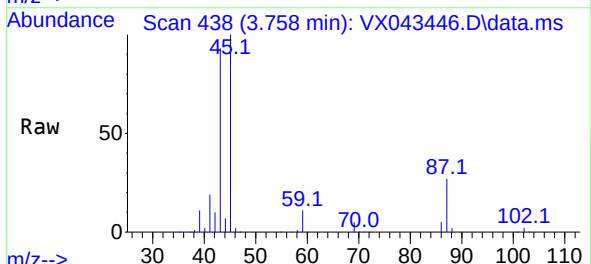
Instrument :
MSVOA_X
ClientSampleId :

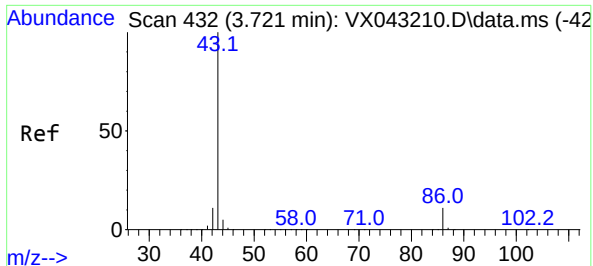
Tgt Ion: 96 Resp: 56334
Ion Ratio Lower Upper
96 100
61 141.8 112.3 168.5
98 62.4 54.6 82.0



#22
Diisopropyl ether
Concen: 60.063 ug/l
RT: 3.758 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Tgt Ion: 45 Resp: 210203
Ion Ratio Lower Upper
45 100
43 92.6 68.5 102.7
87 27.2 23.0 34.4
59 10.8 8.8 13.2

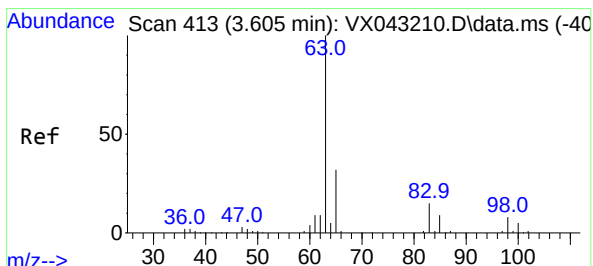
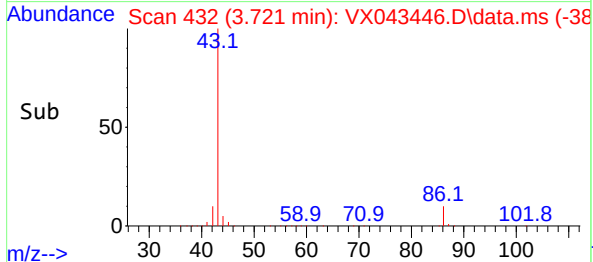
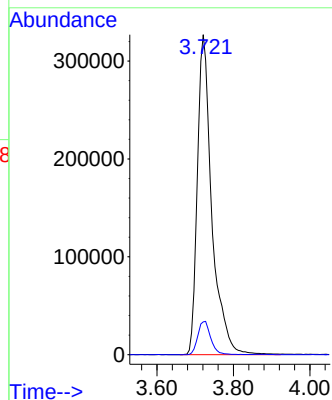
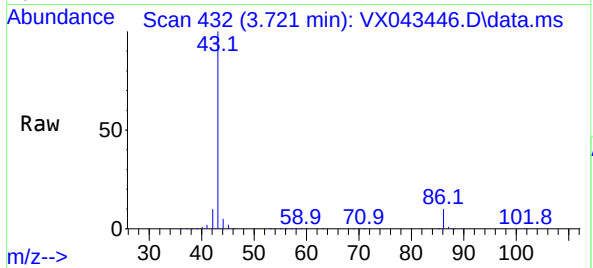




#23
 Vinyl Acetate
 Concen: 214.624 ug/l
 RT: 3.721 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX043446.D
 Acq: 21 Oct 2024 11:43

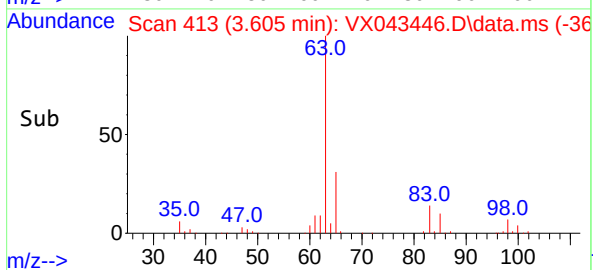
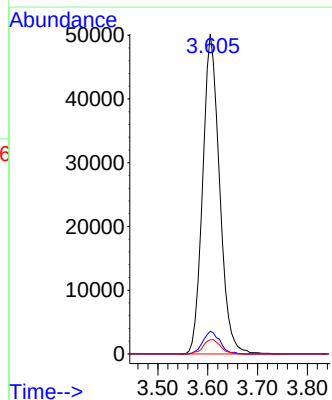
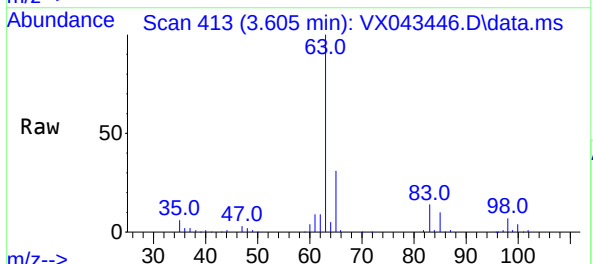
Instrument :
 MSVOA_X
 ClientSampleId :

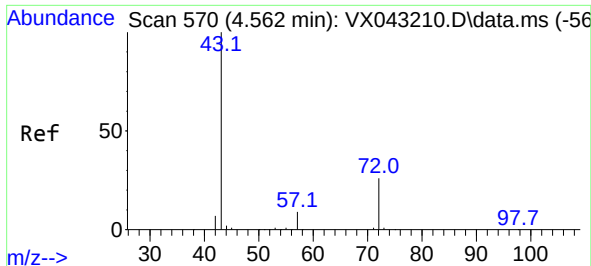
Tgt Ion: 43 Resp: 857473
 Ion Ratio Lower Upper
 43 100
 86 10.2 8.8 13.2



#24
 1,1-Dichloroethane
 Concen: 57.843 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. 0.000 min
 Lab File: VX043446.D
 Acq: 21 Oct 2024 11:43

Tgt Ion: 63 Resp: 117932
 Ion Ratio Lower Upper
 63 100
 98 7.1 3.8 11.2
 100 4.4 2.5 7.4





#25

2-Butanone

Concen: 285.459 ug/l

RT: 4.556 min Scan# 5

Delta R.T. -0.006 min

Lab File: VX043446.D

Acq: 21 Oct 2024 11:43

Instrument :

MSVOA_X

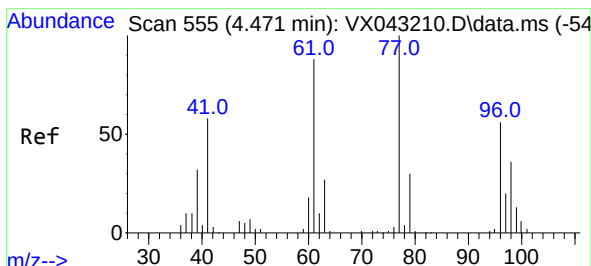
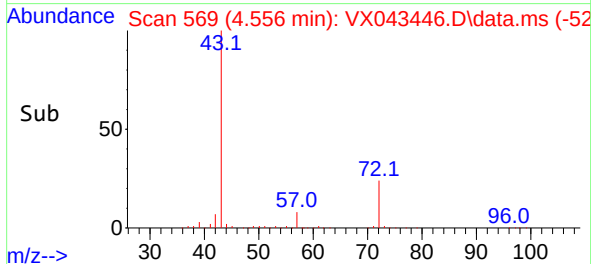
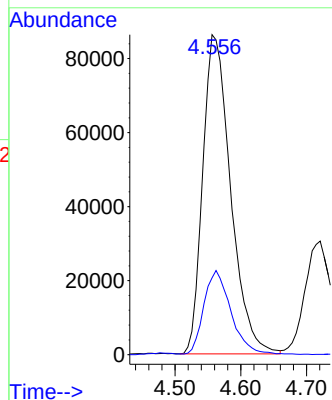
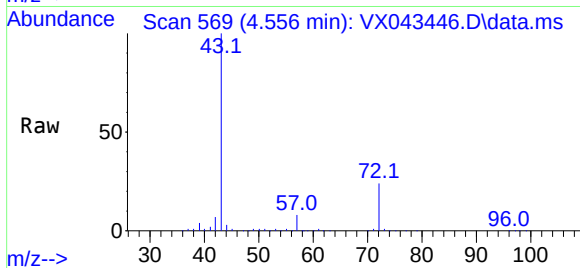
ClientSampleId :

Tgt Ion: 43 Resp: 254459

Ion Ratio Lower Upper

43 100

72 23.8 20.6 31.0



#26

2,2-Dichloropropane

Concen: 55.869 ug/l

RT: 4.471 min Scan# 555

Delta R.T. -0.000 min

Lab File: VX043446.D

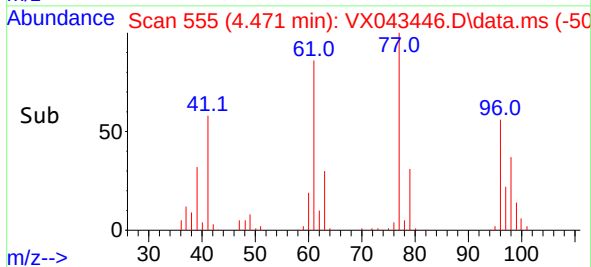
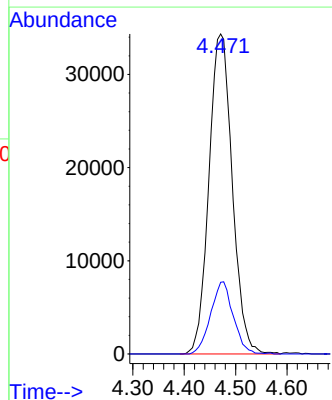
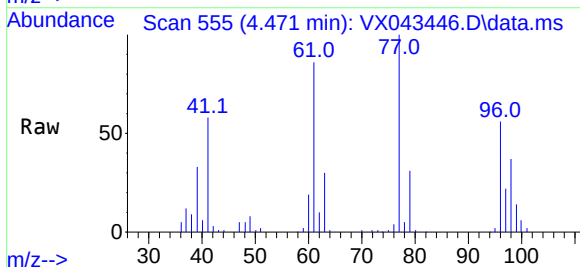
Acq: 21 Oct 2024 11:43

Tgt Ion: 77 Resp: 108377

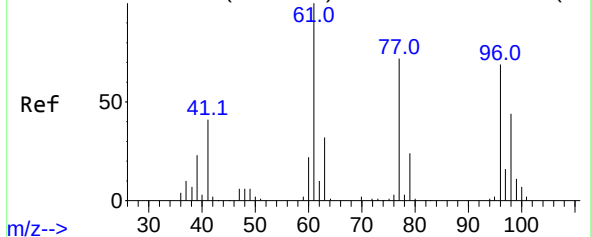
Ion Ratio Lower Upper

77 100

97 21.9 10.8 32.3

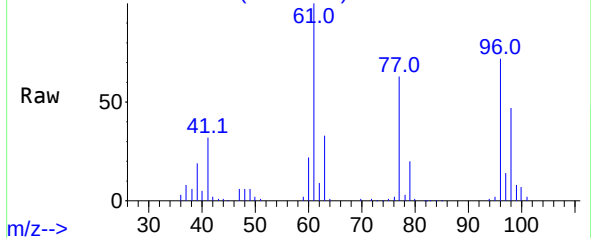


Abundance Scan 557 (4.483 min): VX043210.D\data.ms (-54



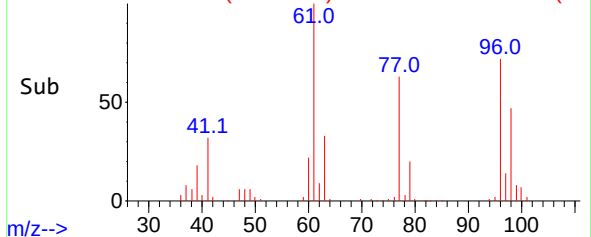
m/z-->

Abundance Scan 558 (4.489 min): VX043446.D\data.ms



m/z-->

Abundance Scan 558 (4.489 min): VX043446.D\data.ms (-50



m/z-->

#27

cis-1,2-Dichloroethene

Concen: 57.499 ug/l

RT: 4.489 min Scan# 558

Delta R.T. 0.006 min

Lab File: VX043446.D

Acq: 21 Oct 2024 11:43

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 96 Resp: 75585

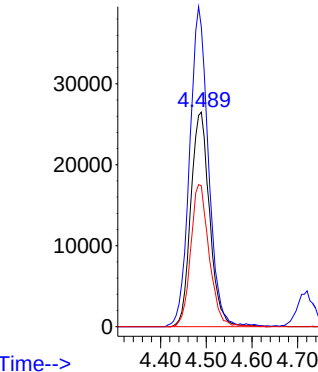
Ion Ratio Lower Upper

96 100

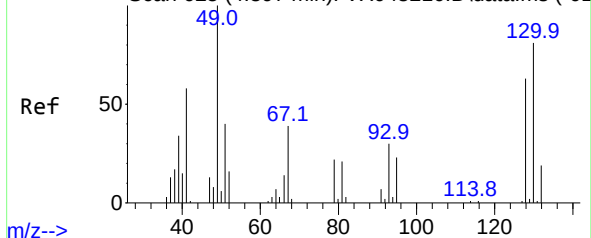
61 148.4 0.0 298.2

98 65.1 0.0 128.6

Abundance

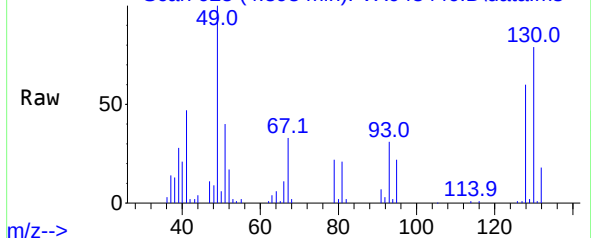


Abundance Scan 625 (4.897 min): VX043210.D\data.ms (-61



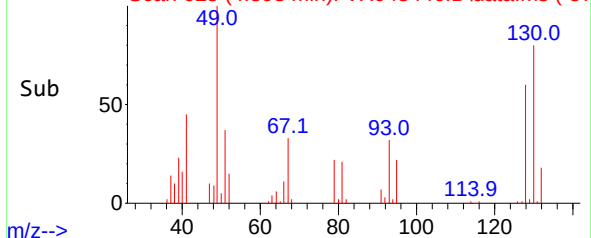
m/z-->

Abundance Scan 625 (4.898 min): VX043446.D\data.ms



m/z-->

Abundance Scan 625 (4.898 min): VX043446.D\data.ms (-57



m/z-->

#28

Bromochloromethane

Concen: 51.258 ug/l

RT: 4.898 min Scan# 625

Delta R.T. 0.000 min

Lab File: VX043446.D

Acq: 21 Oct 2024 11:43

Tgt Ion: 49 Resp: 41230

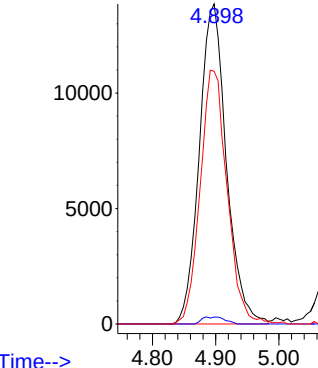
Ion Ratio Lower Upper

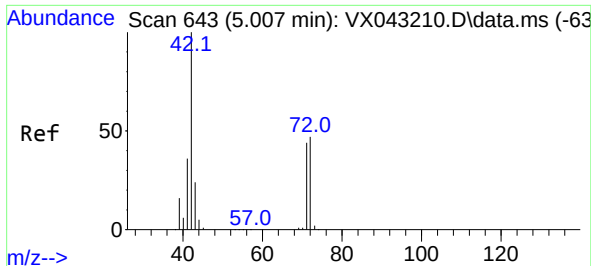
49 100

129 1.8 0.0 4.0

130 78.7 65.5 98.3

Abundance

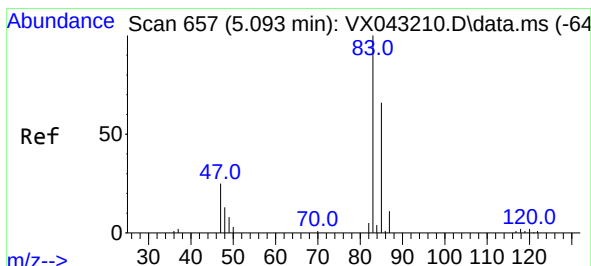
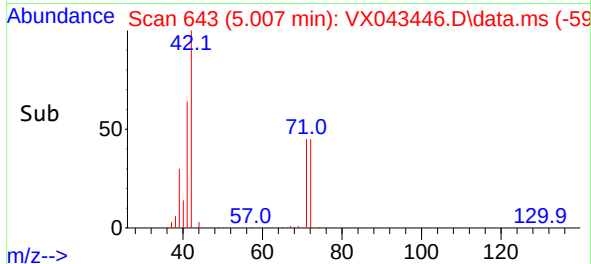
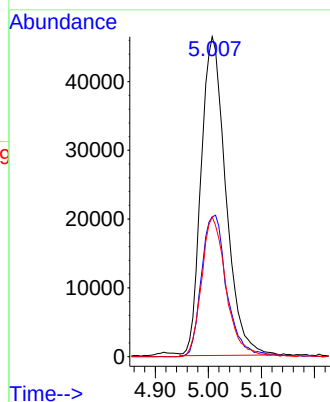
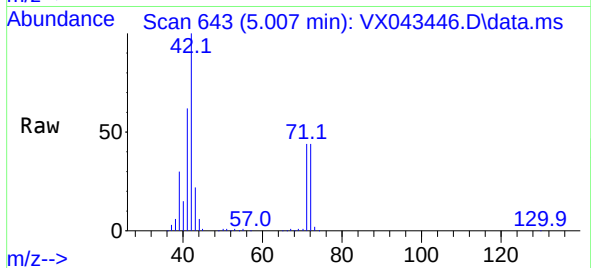




#29
Tetrahydrofuran
Concen: 263.208 ug/l
RT: 5.007 min Scan# 643
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

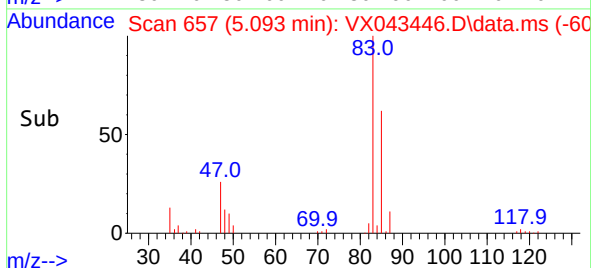
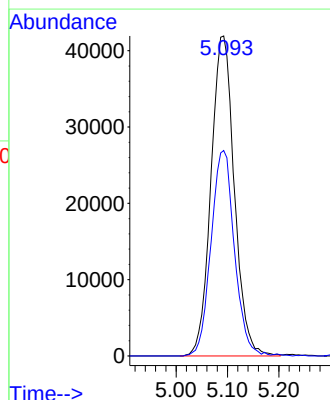
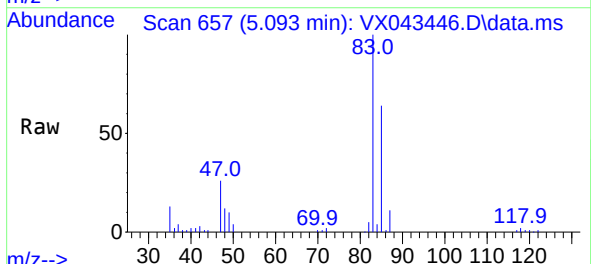
Instrument :
MSVOA_X
ClientSampleId :

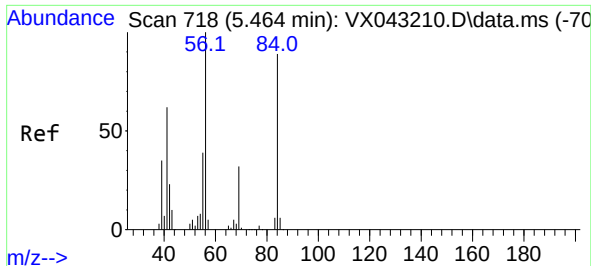
Tgt Ion: 42 Resp: 149466
Ion Ratio Lower Upper
42 100
72 45.8 37.7 56.5
71 43.3 34.6 52.0



#30
Chloroform
Concen: 59.083 ug/l
RT: 5.093 min Scan# 657
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

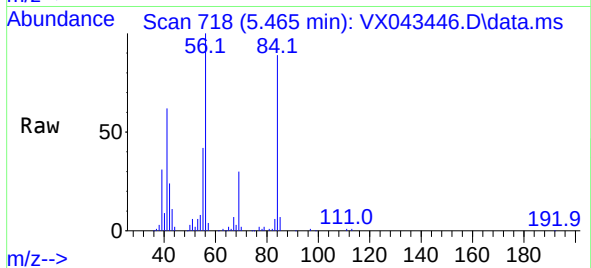
Tgt Ion: 83 Resp: 132286
Ion Ratio Lower Upper
83 100
85 64.2 52.5 78.7



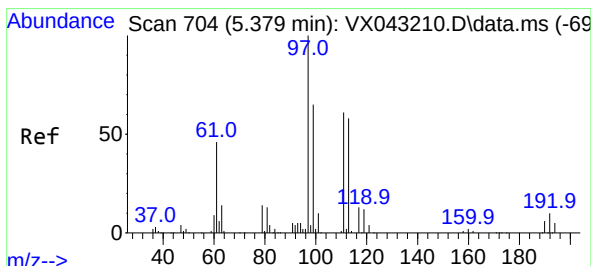
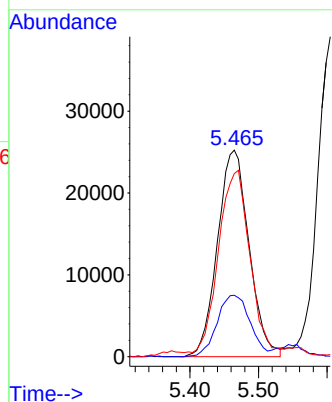
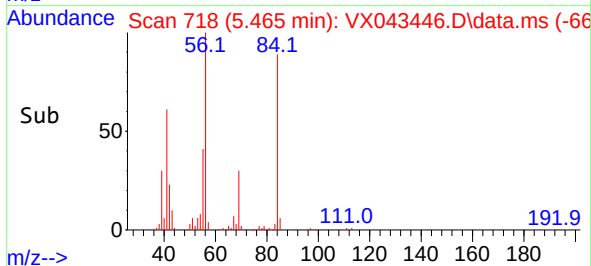


#31
Cyclohexane
Concen: 48.074 ug/l
RT: 5.465 min Scan# 718
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

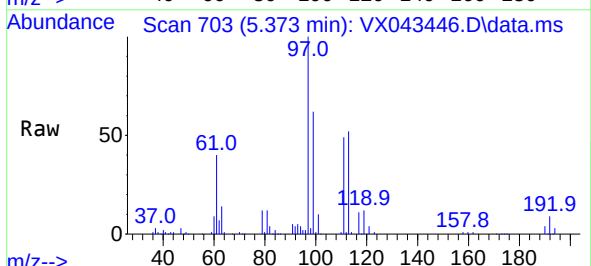
Instrument :
MSVOA_X
ClientSampleId :



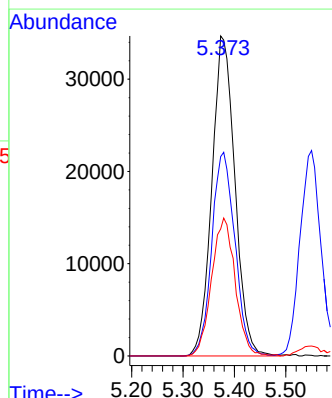
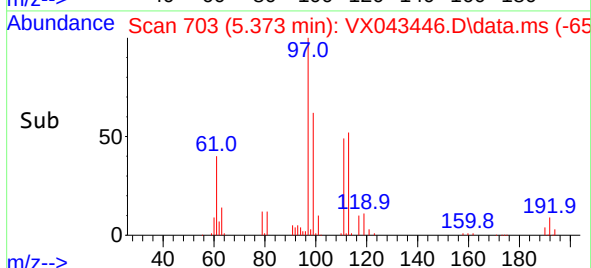
Tgt Ion: 56 Resp: 80755
Ion Ratio Lower Upper
56 100
69 29.7 25.8 38.6
84 86.4 71.1 106.7

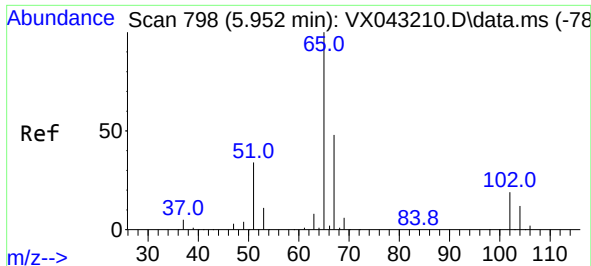


#32
1,1,1-Trichloroethane
Concen: 52.408 ug/l
RT: 5.373 min Scan# 703
Delta R.T. -0.006 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43



Tgt Ion: 97 Resp: 107779
Ion Ratio Lower Upper
97 100
99 64.1 51.2 76.8
61 44.2 35.6 53.4

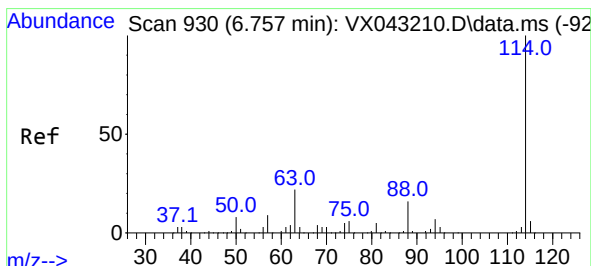
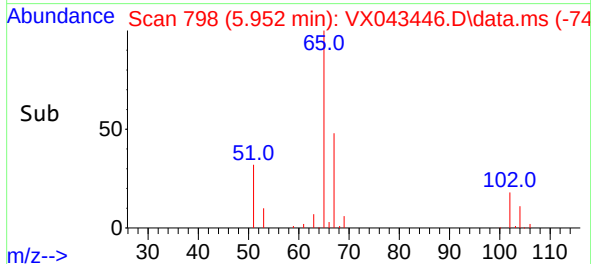
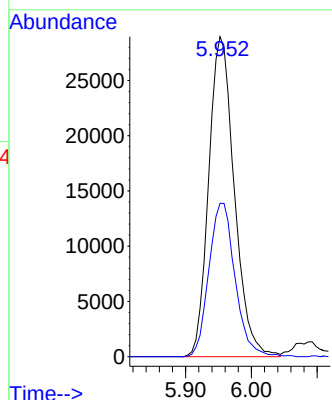
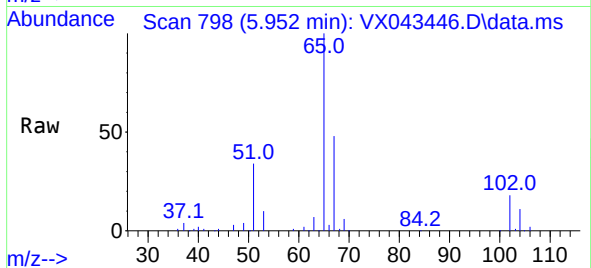




#33
 1,2-Dichloroethane-d4
 Concen: 50.404 ug/l
 RT: 5.952 min Scan# 798
 Delta R.T. 0.000 min
 Lab File: VX043446.D
 Acq: 21 Oct 2024 11:43

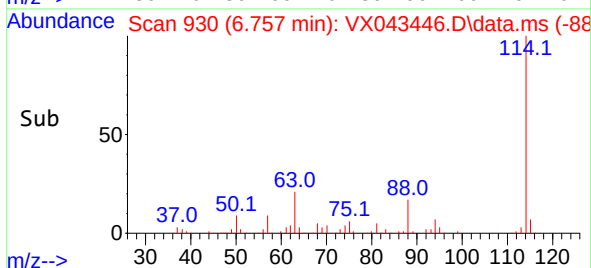
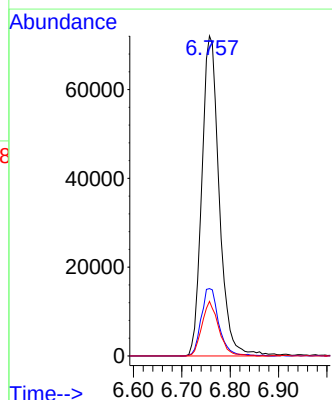
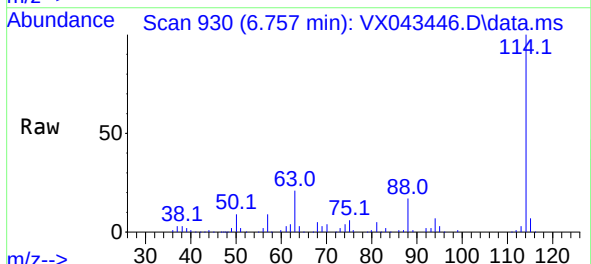
Instrument :
 MSVOA_X
 ClientSampleId :

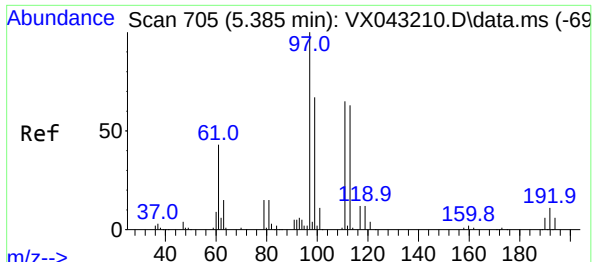
Tgt Ion: 65 Resp: 78468
 Ion Ratio Lower Upper
 65 100
 67 49.1 0.0 99.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.757 min Scan# 930
 Delta R.T. 0.000 min
 Lab File: VX043446.D
 Acq: 21 Oct 2024 11:43

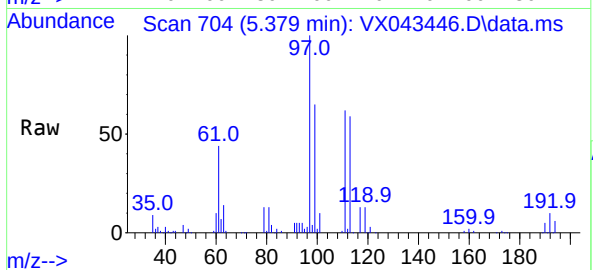
Tgt Ion: 114 Resp: 180230
 Ion Ratio Lower Upper
 114 100
 63 21.0 0.0 43.0
 88 17.0 0.0 33.0



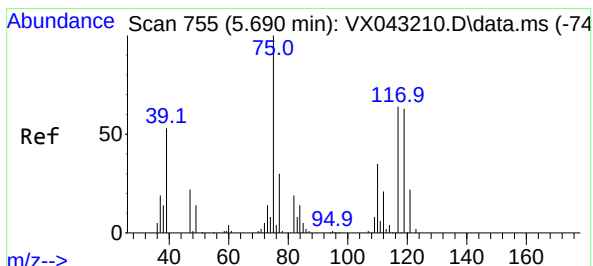
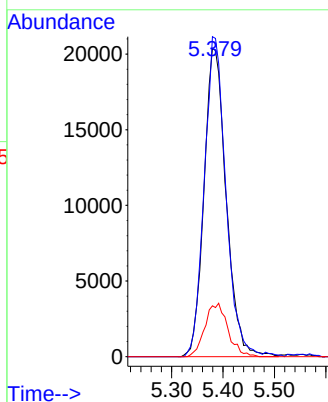
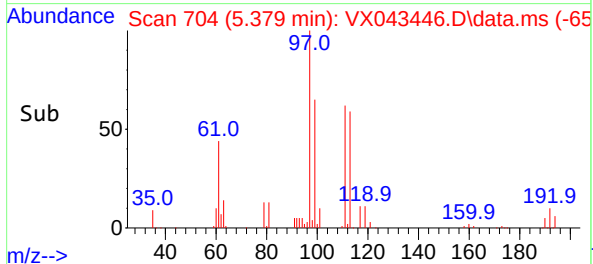


#35
Dibromofluoromethane
Concen: 49.118 ug/l
RT: 5.379 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Instrument :
MSVOA_X
ClientSampleId :

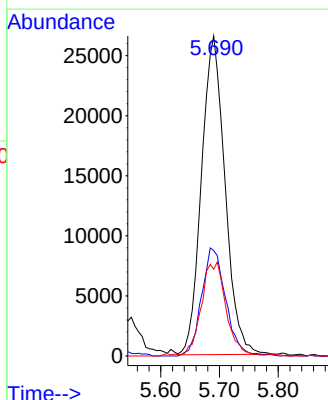
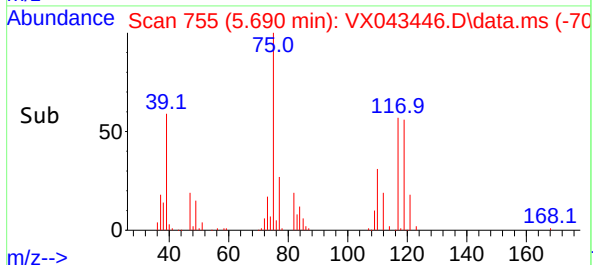
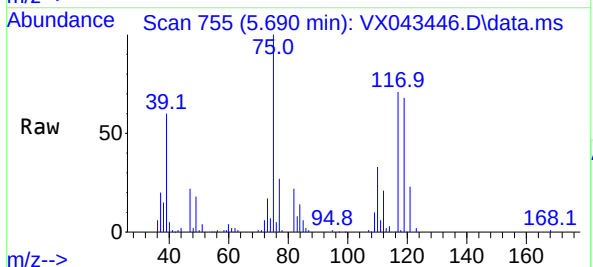


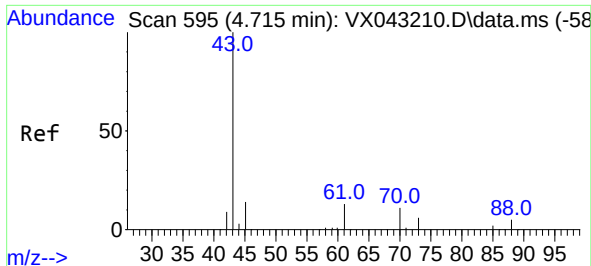
Tgt Ion:113 Resp: 61050
Ion Ratio Lower Upper
113 100
111 100.9 83.4 125.0
192 17.9 14.1 21.1



#36
1,1-Dichloropropene
Concen: 47.131 ug/l
RT: 5.690 min Scan# 755
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Tgt Ion: 75 Resp: 74006
Ion Ratio Lower Upper
75 100
110 34.7 17.8 53.3
77 30.1 24.9 37.3





#37

Ethyl Acetate

Concen: 48.194 ug/l

RT: 4.721 min Scan# 596

Delta R.T. 0.006 min

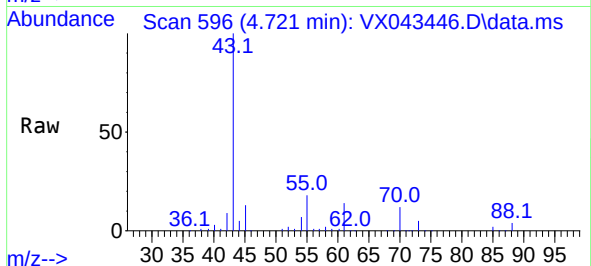
Lab File: VX043446.D

Acq: 21 Oct 2024 11:43

Instrument :

MSVOA_X

ClientSampleId :



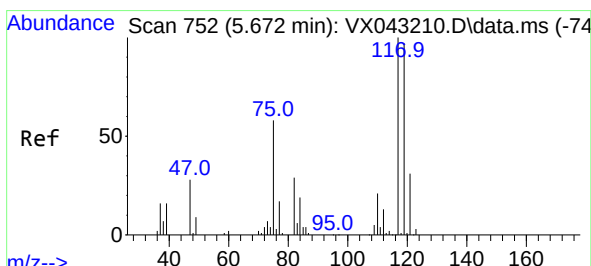
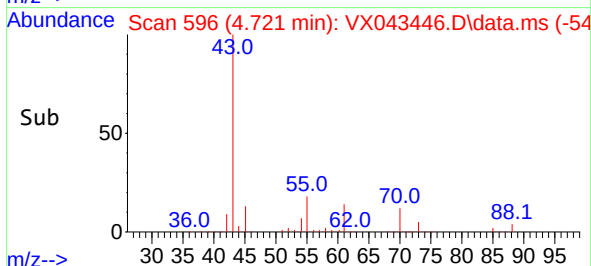
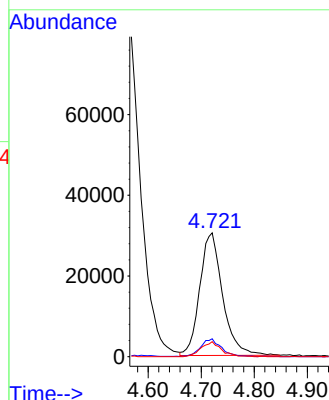
Tgt Ion: 43 Resp: 90877

Ion Ratio Lower Upper

43 100

61 13.3 11.0 16.4

70 10.8 8.9 13.3



#38

Carbon Tetrachloride

Concen: 46.733 ug/l

RT: 5.678 min Scan# 753

Delta R.T. 0.006 min

Lab File: VX043446.D

Acq: 21 Oct 2024 11:43

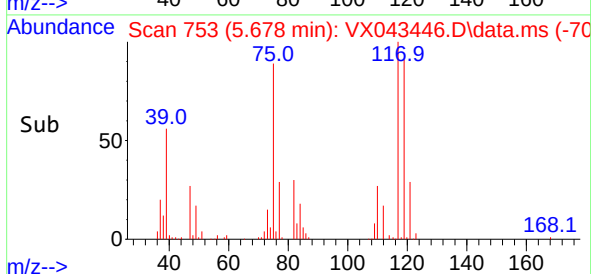
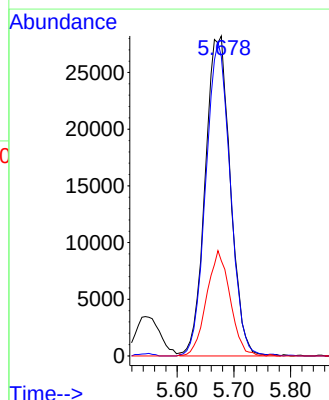
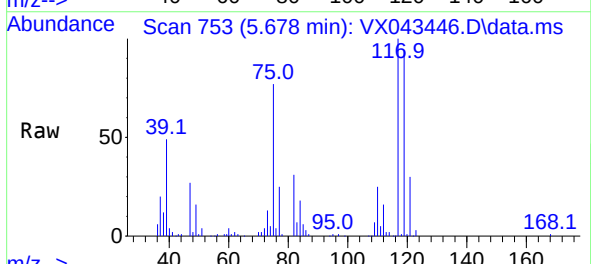
Tgt Ion: 117 Resp: 86871

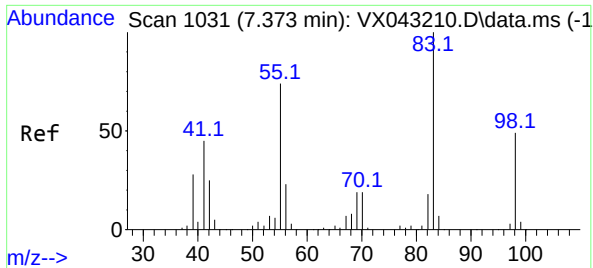
Ion Ratio Lower Upper

117 100

119 93.4 77.7 116.5

121 29.7 24.3 36.5

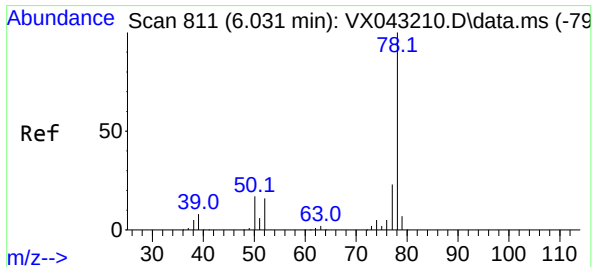
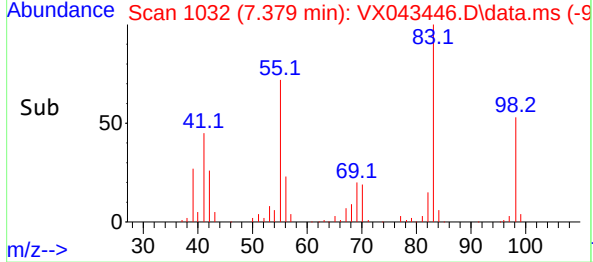
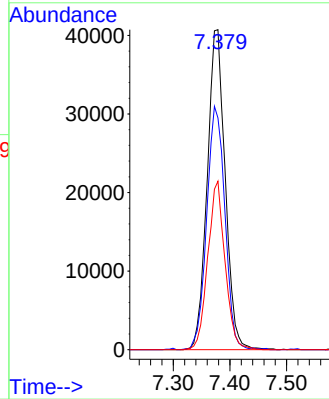
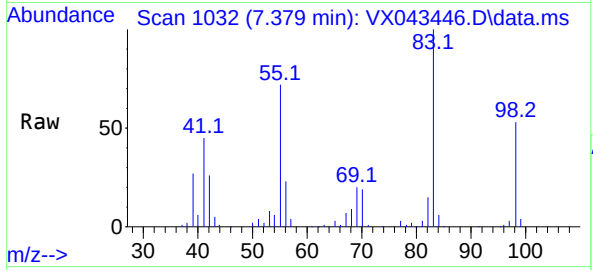




#39
Methylcyclohexane
Concen: 45.494 ug/l
RT: 7.379 min Scan# 1031
Delta R.T. 0.006 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

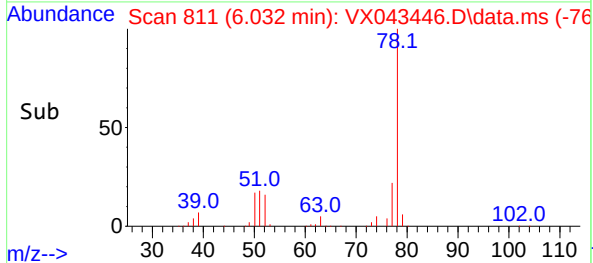
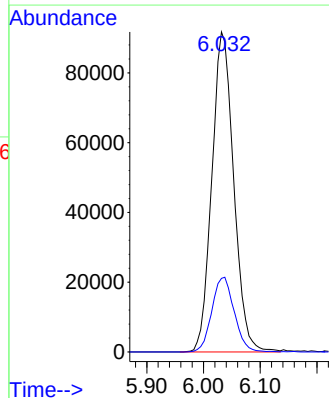
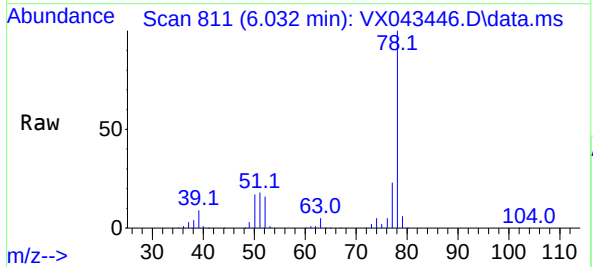
Instrument :
MSVOA_X
ClientSampleId :

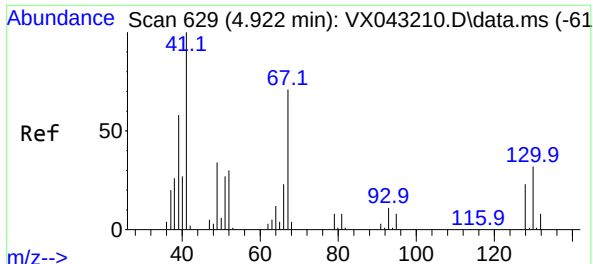
Tgt Ion: 83	Resp: 89846
Ion Ratio	Lower Upper
83 100	
55 72.4	59.4 89.2
98 52.7	39.3 58.9



#40
Benzene
Concen: 51.627 ug/l
RT: 6.032 min Scan# 811
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Tgt Ion: 78	Resp: 245782
Ion Ratio	Lower Upper
78 100	
77 23.0	18.8 28.2



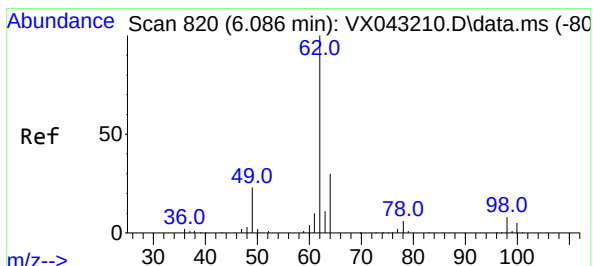
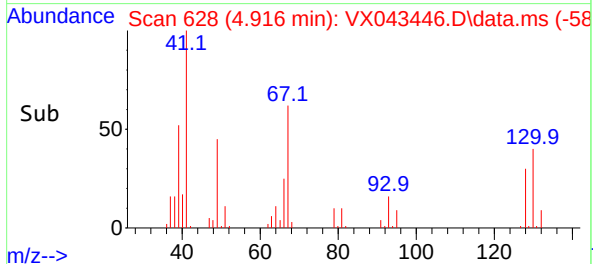
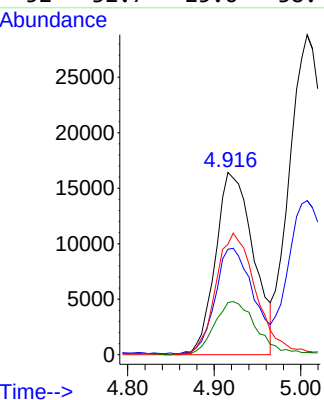
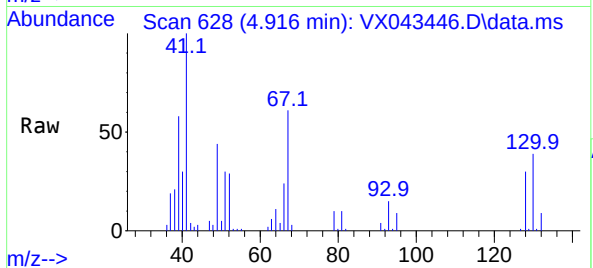


#41
Methacrylonitrile
Concen: 50.941 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 50002

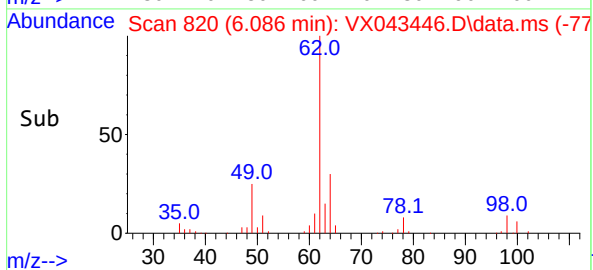
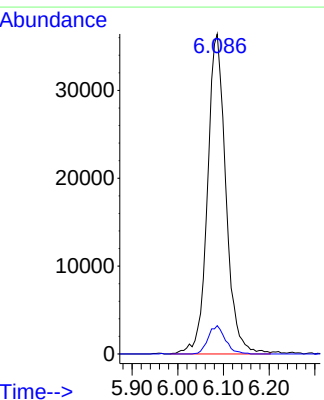
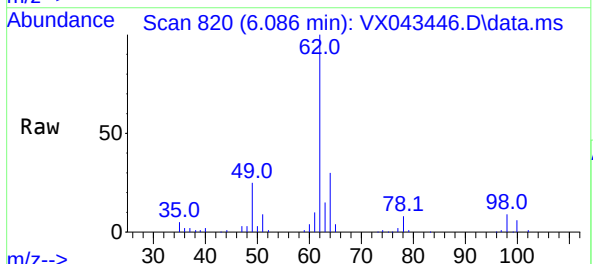
Ion	Ratio	Lower	Upper
41	100		
39	58.2	45.0	67.4
67	71.4	56.0	84.0
52	32.7	25.6	38.4

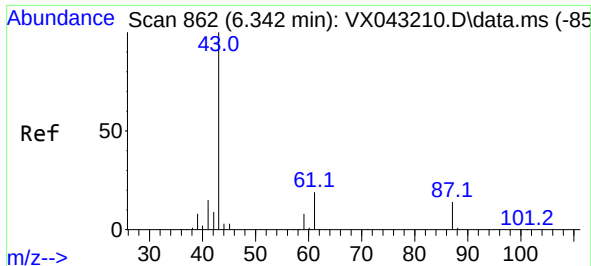


#42
1,2-Dichloroethane
Concen: 52.470 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Tgt Ion: 62 Resp: 101792

Ion	Ratio	Lower	Upper
62	100		
98	8.3	0.0	16.0

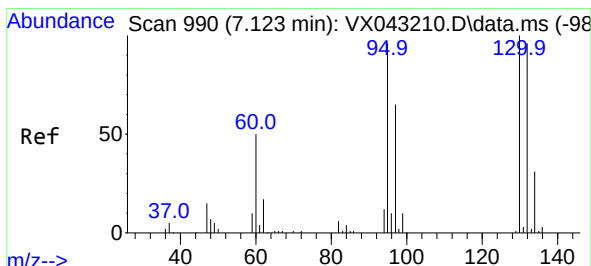
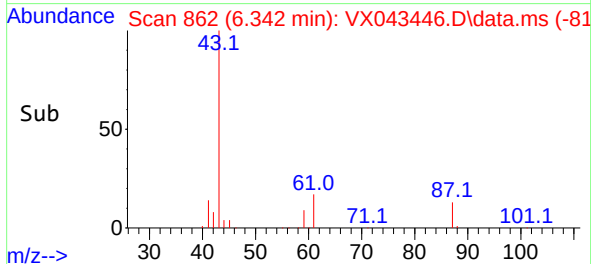
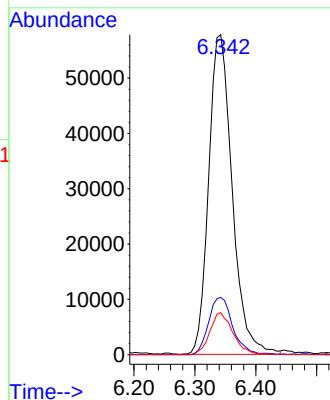
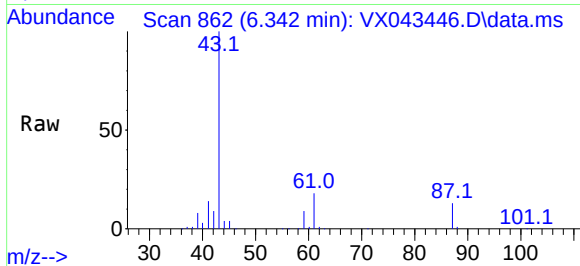




#43
Isopropyl Acetate
Concen: 49.741 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

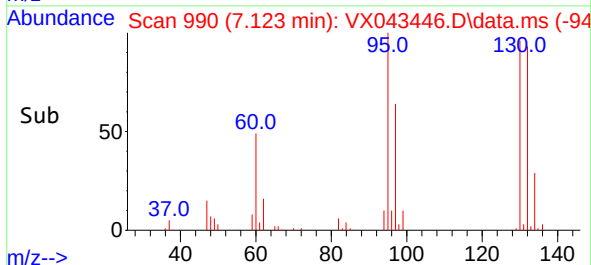
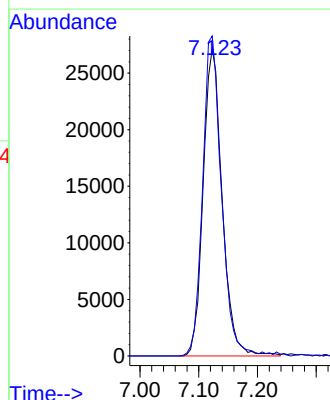
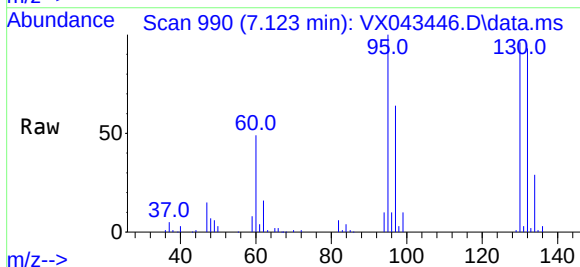
Instrument :
MSVOA_X
ClientSampleId :

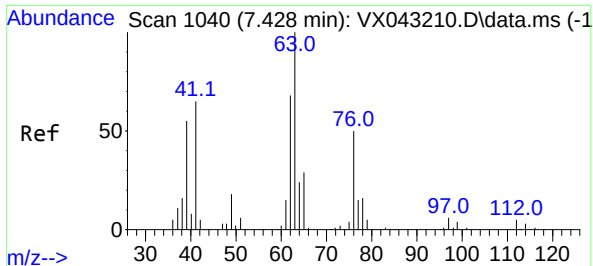
Tgt Ion: 43 Resp: 154923
Ion Ratio Lower Upper
43 100
61 18.5 15.1 22.7
87 12.9 10.8 16.2



#44
Trichloroethene
Concen: 48.371 ug/l
RT: 7.123 min Scan# 990
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Tgt Ion:130 Resp: 61079
Ion Ratio Lower Upper
130 100
95 104.1 0.0 192.2





#45

1,2-Dichloropropane

Concen: 54.263 ug/l

RT: 7.428 min Scan# 1040

Delta R.T. 0.000 min

Lab File: VX043446.D

Acq: 21 Oct 2024 11:43

Instrument :

MSVOA_X

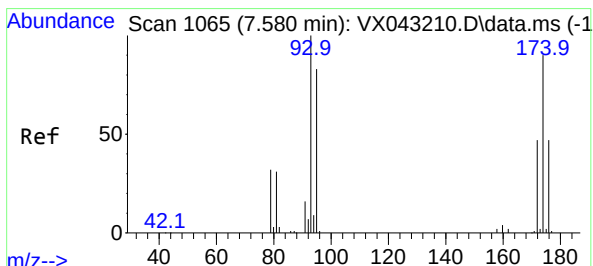
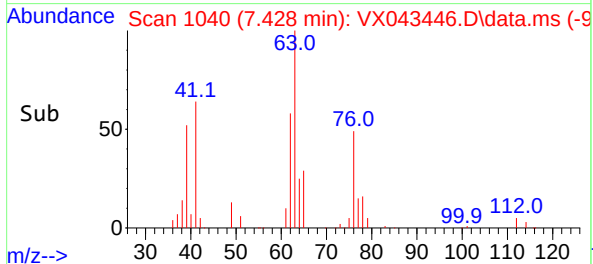
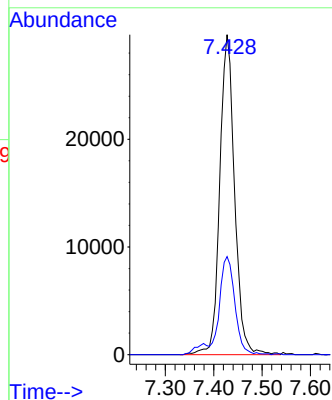
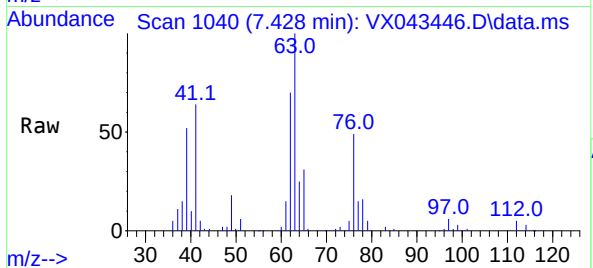
ClientSampleId :

Tgt Ion: 63 Resp: 63397

Ion Ratio Lower Upper

63 100

65 30.7 23.2 34.8



#46

Dibromomethane

Concen: 50.790 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. 0.000 min

Lab File: VX043446.D

Acq: 21 Oct 2024 11:43

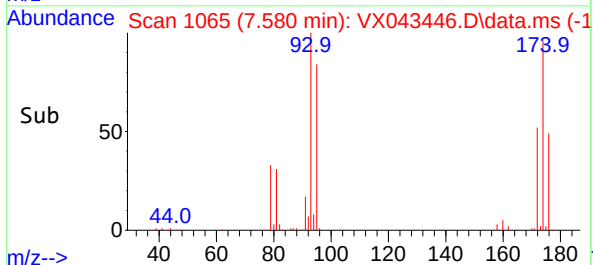
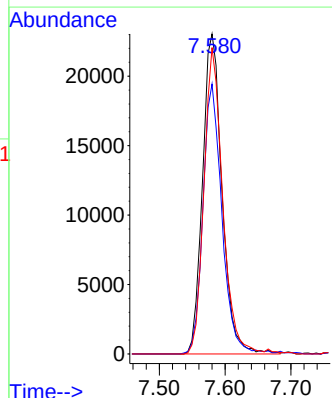
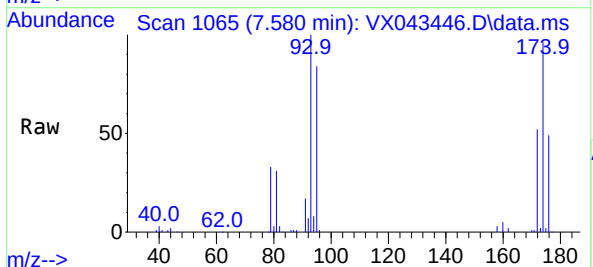
Tgt Ion: 93 Resp: 47550

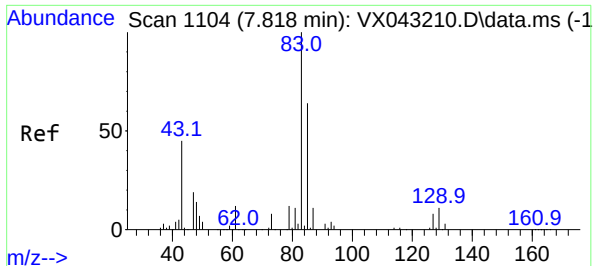
Ion Ratio Lower Upper

93 100

95 82.2 65.8 98.8

174 91.7 74.5 111.7





#47

Bromodichloromethane

Concen: 53.051 ug/l

RT: 7.818 min Scan# 1104

Delta R.T. 0.000 min

Lab File: VX043446.D

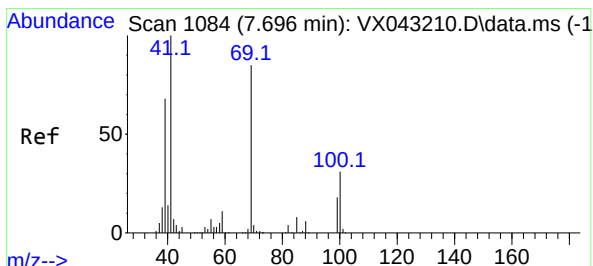
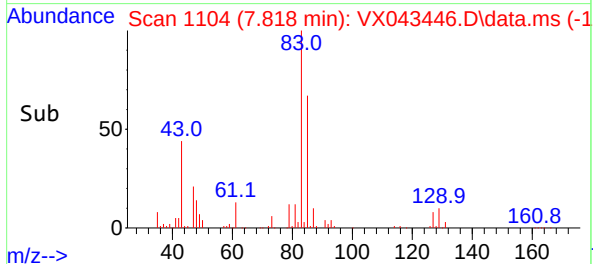
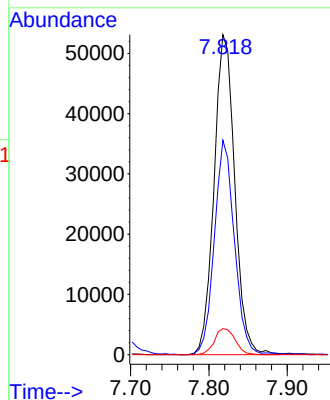
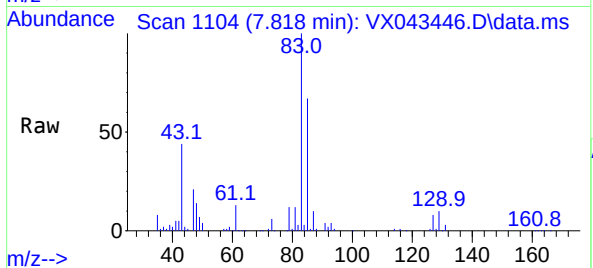
Acq: 21 Oct 2024 11:43

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 83	Resp: 97645
Ion Ratio	Lower Upper
83 100	
85 67.0	51.4 77.2
127 8.2	6.2 9.4



#48

Methyl methacrylate

Concen: 49.001 ug/l

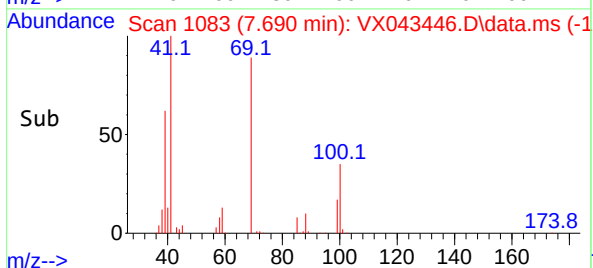
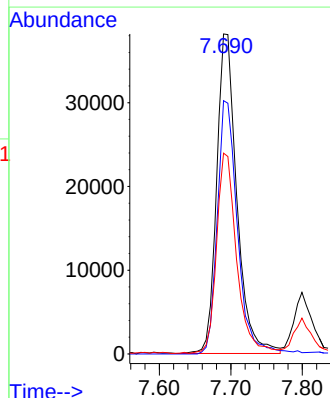
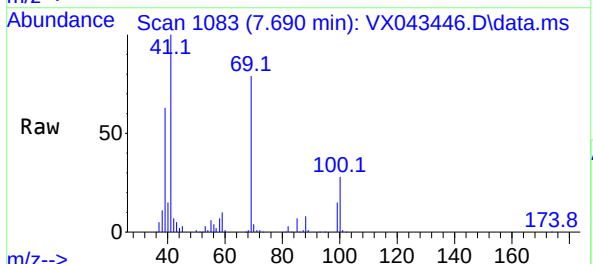
RT: 7.690 min Scan# 1083

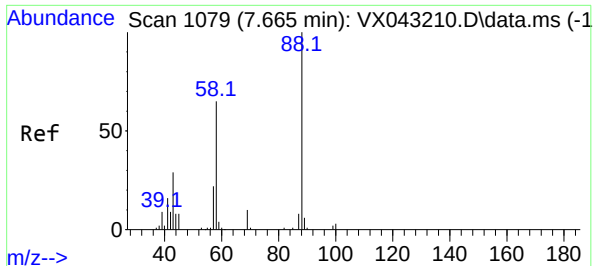
Delta R.T. -0.006 min

Lab File: VX043446.D

Acq: 21 Oct 2024 11:43

Tgt Ion: 41	Resp: 74883
Ion Ratio	Lower Upper
41 100	
69 79.3	64.1 96.1
39 62.4	52.8 79.2

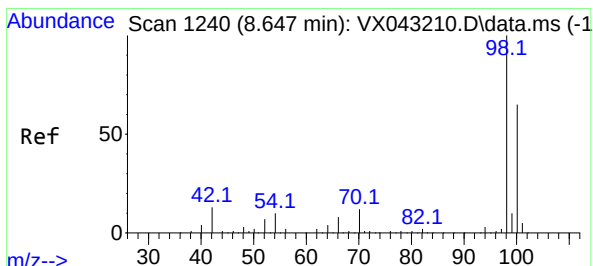
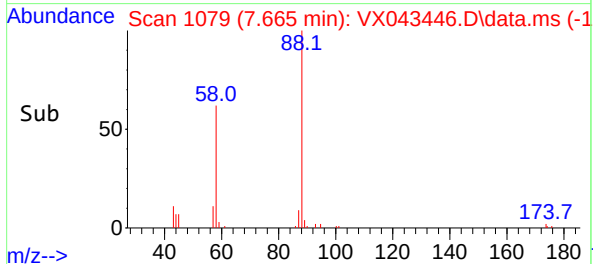
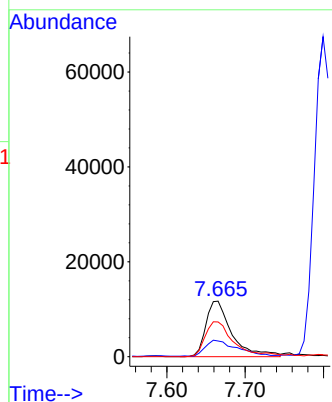
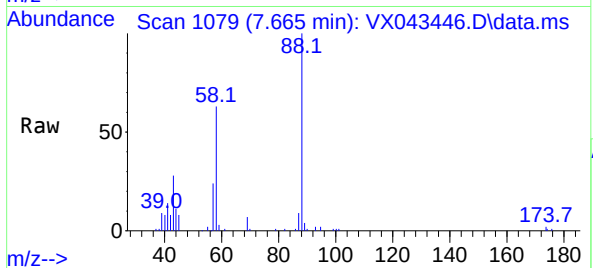




#49
1,4-Dioxane
Concen: 904.252 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

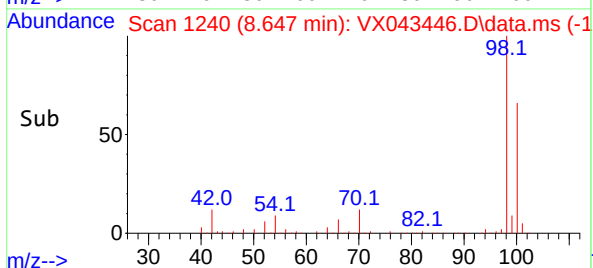
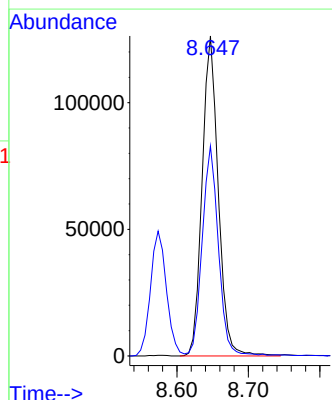
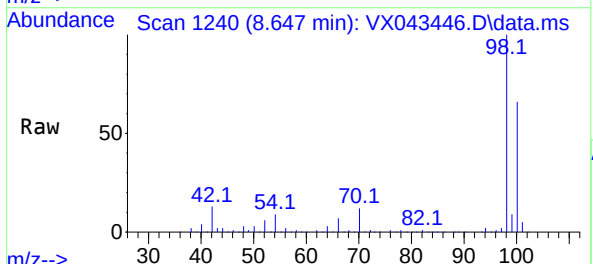
Instrument :
MSVOA_X
ClientSampleId :

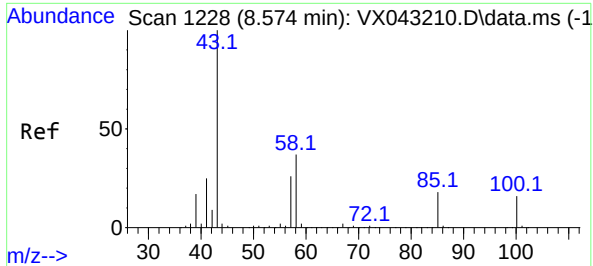
Tgt Ion: 88 Resp: 26862
Ion Ratio Lower Upper
88 100
43 34.9 29.5 44.3
58 71.2 55.2 82.8



#50
Toluene-d8
Concen: 45.992 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Tgt Ion: 98 Resp: 198104
Ion Ratio Lower Upper
98 100
100 64.9 52.4 78.6

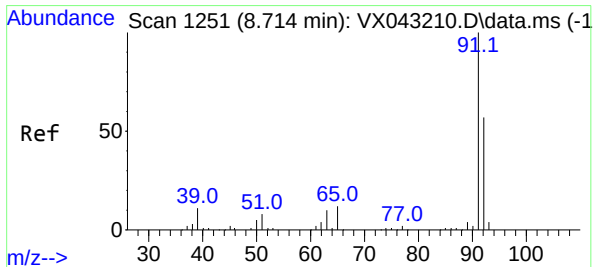
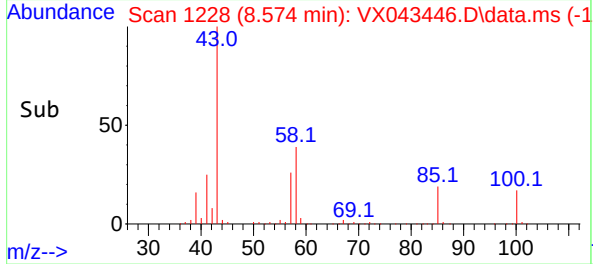
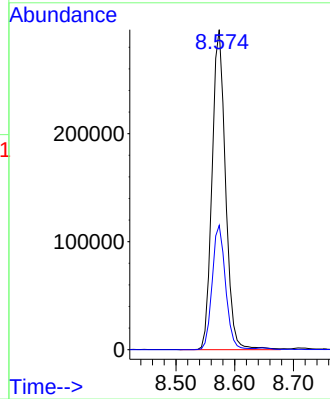
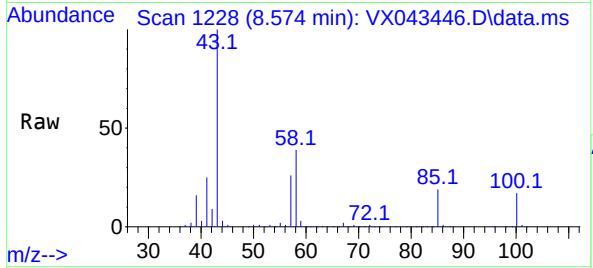




#51
4-Methyl-2-Pentanone
Concen: 249.911 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

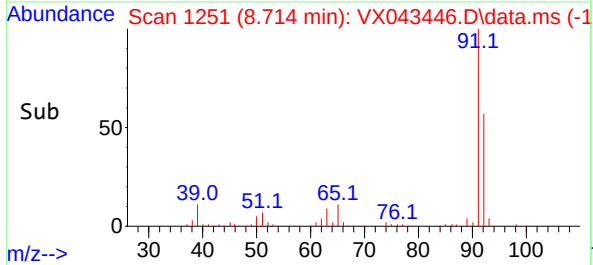
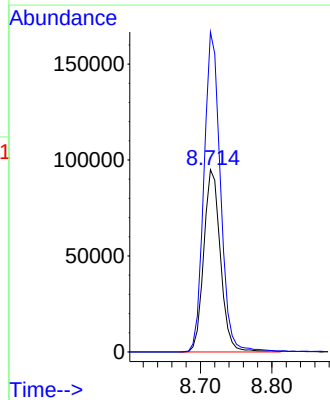
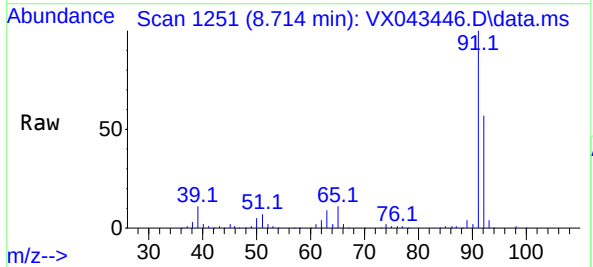
Instrument :
MSVOA_X
ClientSampleId :

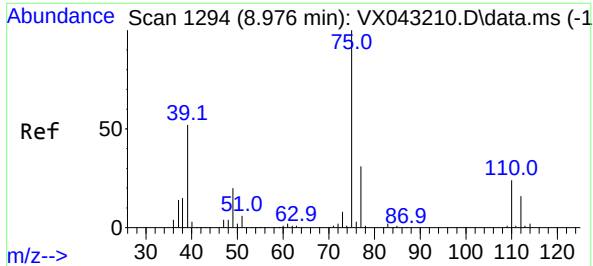
Tgt Ion: 43 Resp: 472740
Ion Ratio Lower Upper
43 100
58 38.6 30.0 45.0



#52
Toluene
Concen: 51.630 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Tgt Ion: 92 Resp: 154049
Ion Ratio Lower Upper
92 100
91 174.1 137.0 205.4

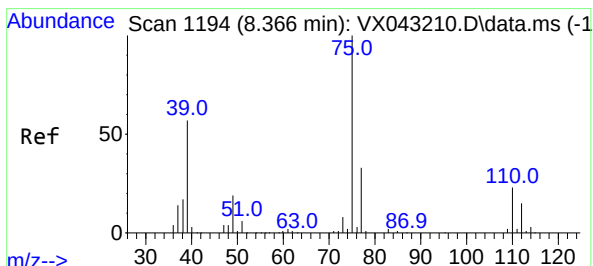
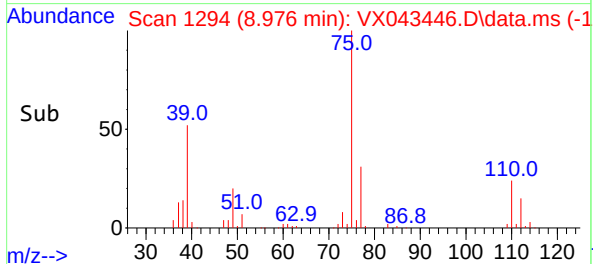
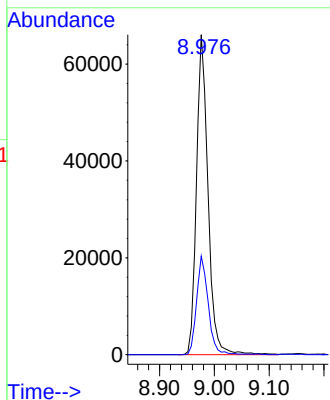
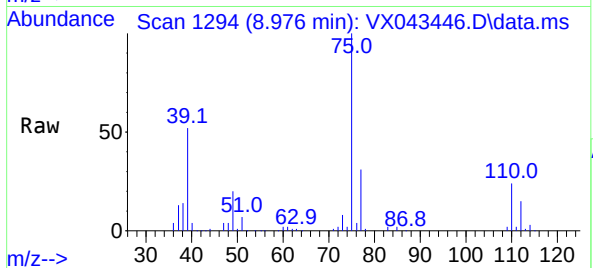




#53
 t-1,3-Dichloropropene
 Concen: 53.024 ug/l
 RT: 8.976 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX043446.D
 Acq: 21 Oct 2024 11:43

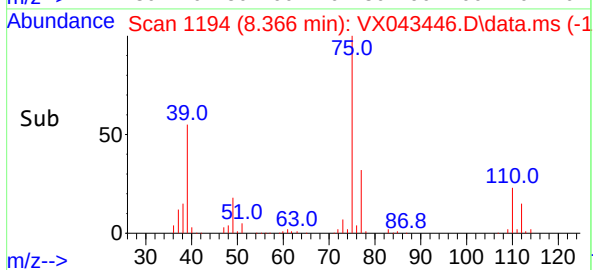
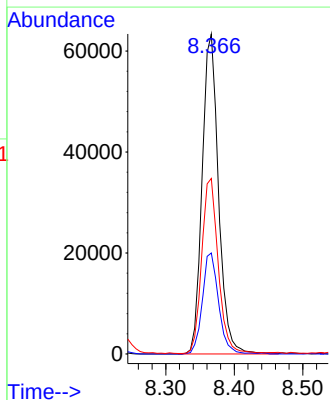
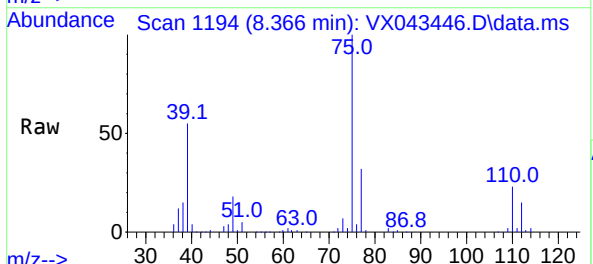
Instrument :
 MSVOA_X
 ClientSampleId :

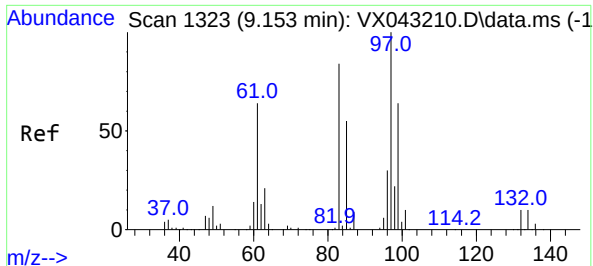
Tgt Ion: 75 Resp: 96980
 Ion Ratio Lower Upper
 75 100
 77 30.8 25.1 37.7



#54
 cis-1,3-Dichloropropene
 Concen: 53.803 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX043446.D
 Acq: 21 Oct 2024 11:43

Tgt Ion: 75 Resp: 105543
 Ion Ratio Lower Upper
 75 100
 77 31.6 26.0 39.0
 39 54.7 45.8 68.8

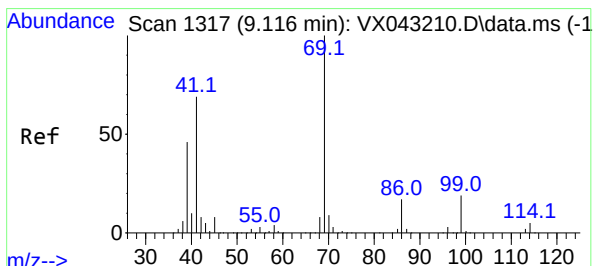
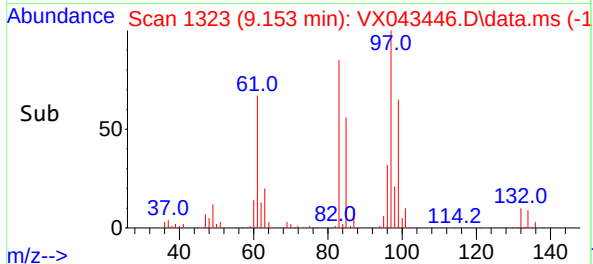
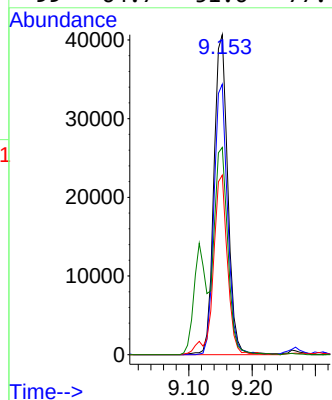
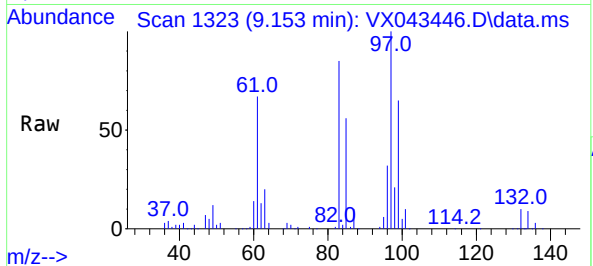




#55
1,1,2-Trichloroethane
Concen: 52.225 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

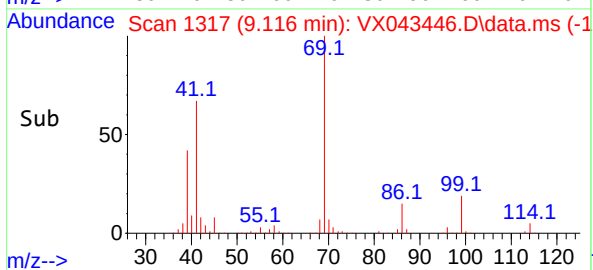
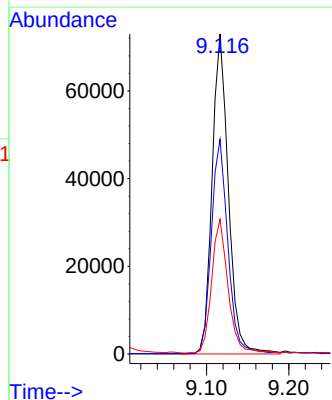
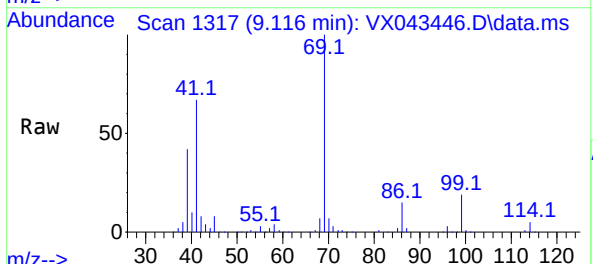
Instrument :
MSVOA_X
ClientSampleId :

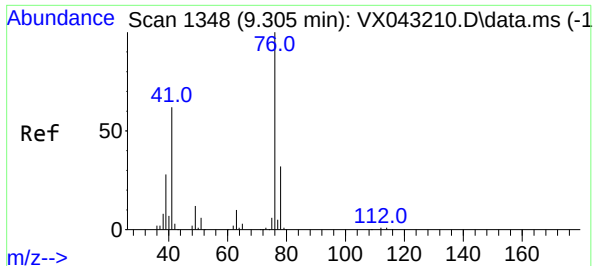
Tgt Ion:	97	Resp:	61928
Ion	Ratio	Lower	Upper
97	100		
83	84.5	66.9	100.3
85	56.1	43.9	65.9
99	64.7	51.6	77.4



#56
Ethyl methacrylate
Concen: 51.781 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Tgt Ion:	69	Resp:	100386
Ion	Ratio	Lower	Upper
69	100		
41	67.6	56.1	84.1
39	42.1	36.4	54.6

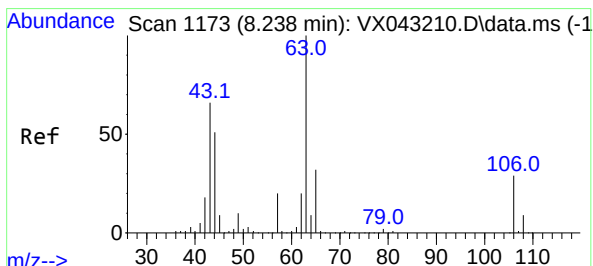
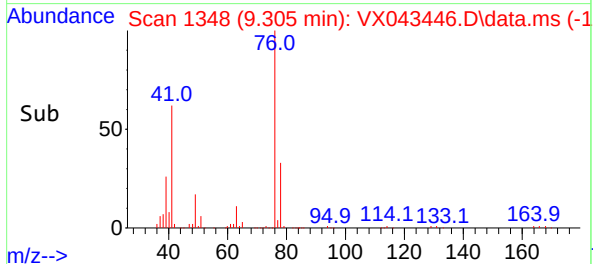
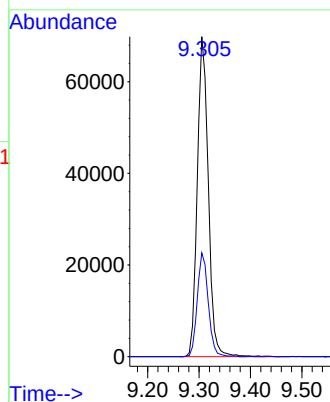
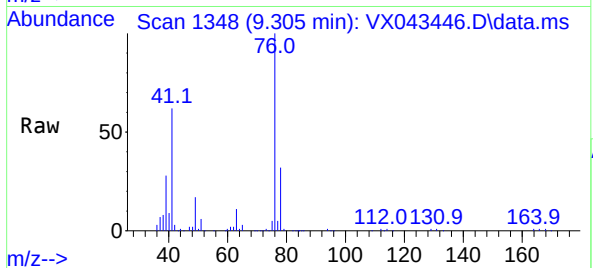




#57
1,3-Dichloropropane
Concen: 51.279 ug/l
RT: 9.305 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

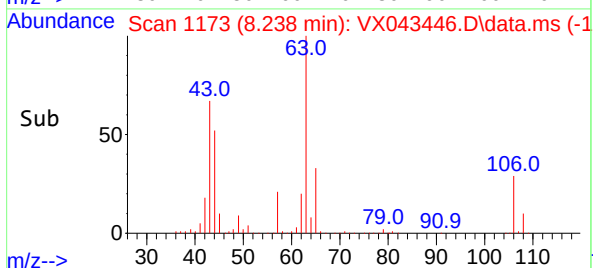
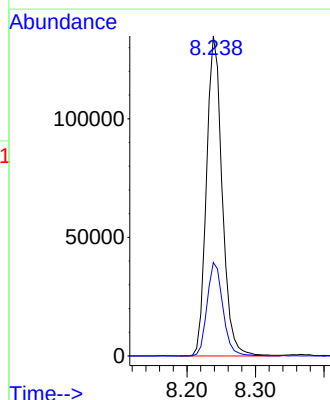
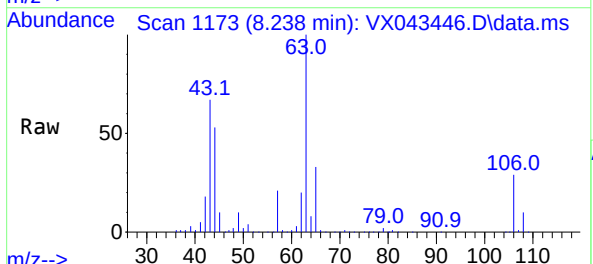
Instrument :
MSVOA_X
ClientSampleId :

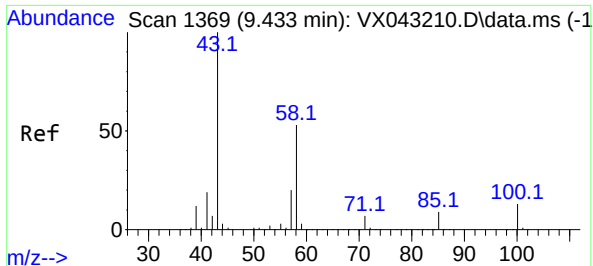
Tgt Ion: 76 Resp: 103565
Ion Ratio Lower Upper
76 100
78 32.4 25.7 38.5



#58
2-Chloroethyl Vinyl ether
Concen: 246.555 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Tgt Ion: 63 Resp: 215453
Ion Ratio Lower Upper
63 100
106 29.3 23.7 35.5





#59

2-Hexanone

Concen: 255.286 ug/l

RT: 9.427 min Scan# 1368

Delta R.T. -0.006 min

Lab File: VX043446.D

Acq: 21 Oct 2024 11:43

Instrument :

MSVOA_X

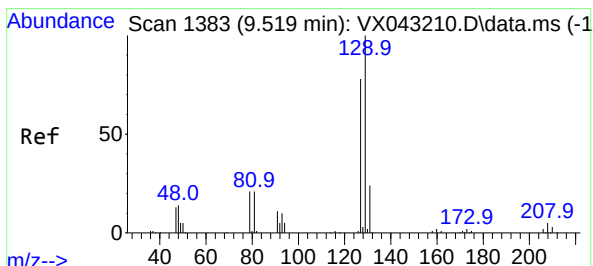
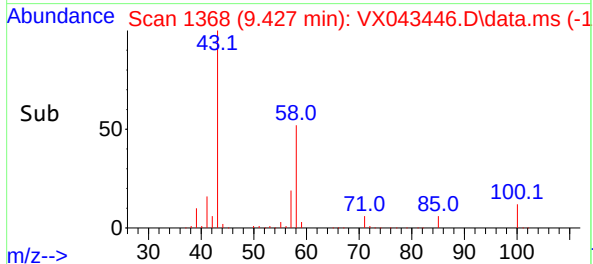
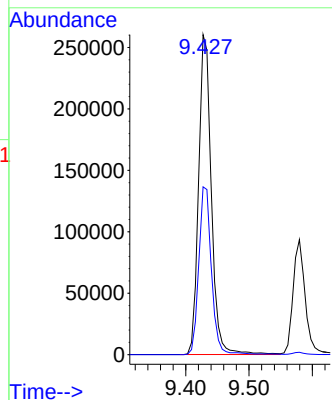
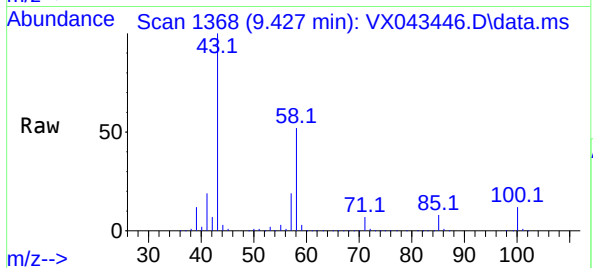
ClientSampleId :

Tgt Ion: 43 Resp: 365183

Ion Ratio Lower Upper

43 100

58 52.2 26.1 78.3



#60

Dibromochloromethane

Concen: 51.535 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. 0.000 min

Lab File: VX043446.D

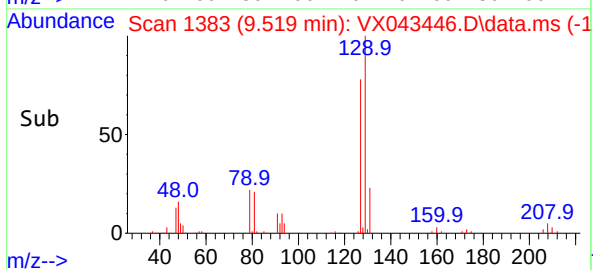
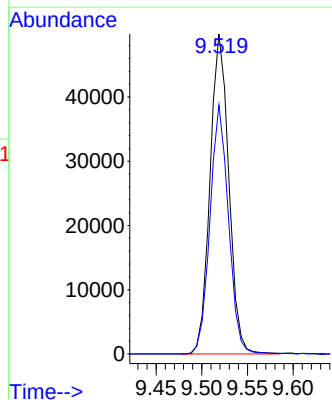
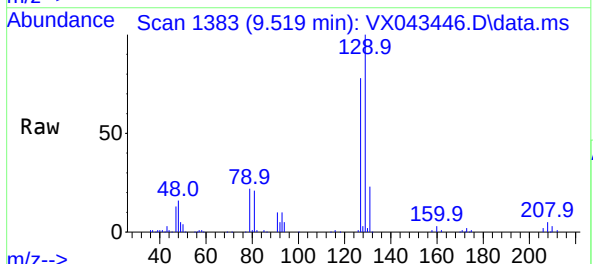
Acq: 21 Oct 2024 11:43

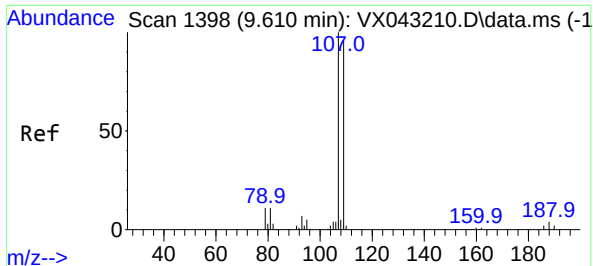
Tgt Ion:129 Resp: 70894

Ion Ratio Lower Upper

129 100

127 76.8 38.3 114.9

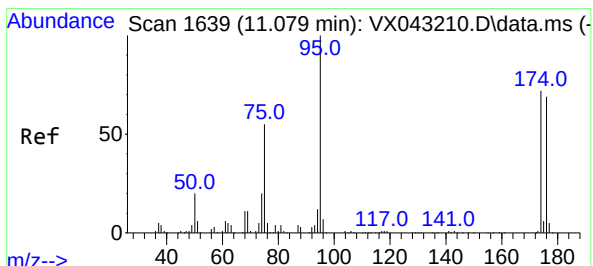
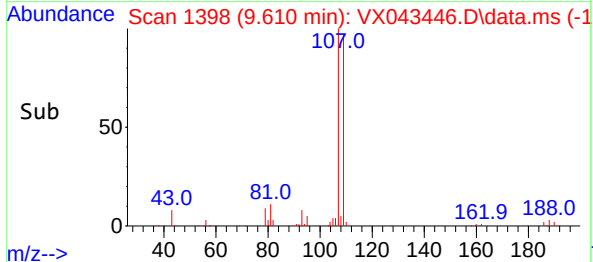
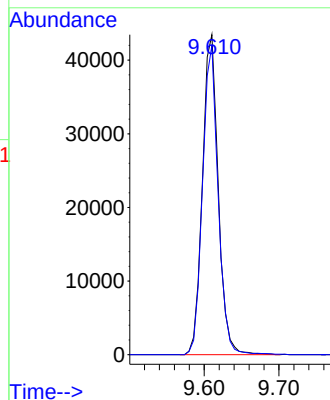
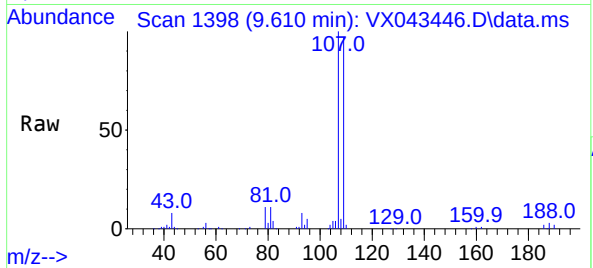




#61
1,2-Dibromoethane
Concen: 50.101 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

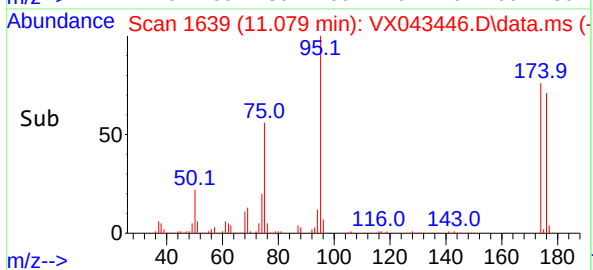
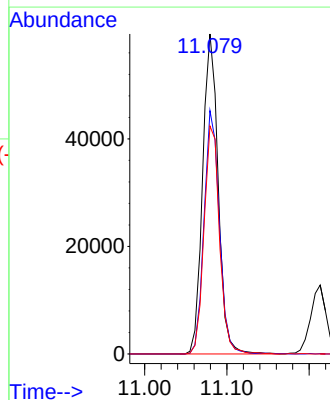
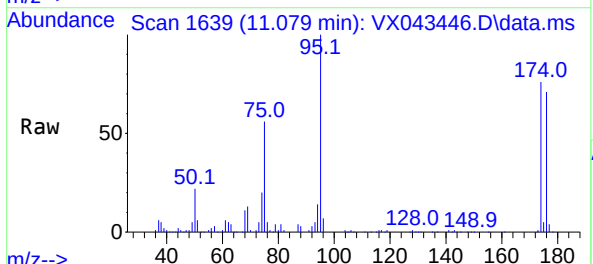
Instrument :
MSVOA_X
ClientSampleId :

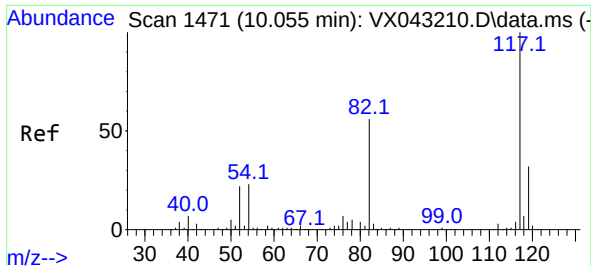
Tgt Ion:107 Resp: 63830
Ion Ratio Lower Upper
107 100
109 95.3 76.1 114.1



#62
4-Bromofluorobenzene
Concen: 49.899 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

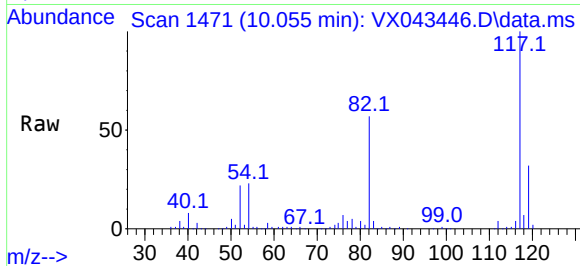
Tgt Ion: 95 Resp: 78084
Ion Ratio Lower Upper
95 100
174 75.1 0.0 145.0
176 71.2 0.0 143.0





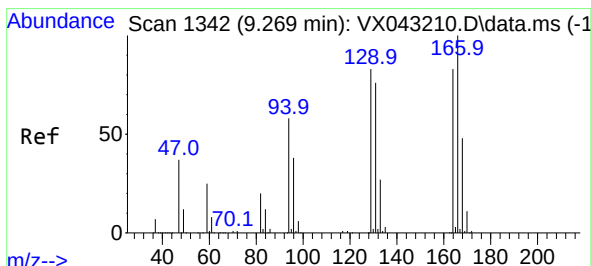
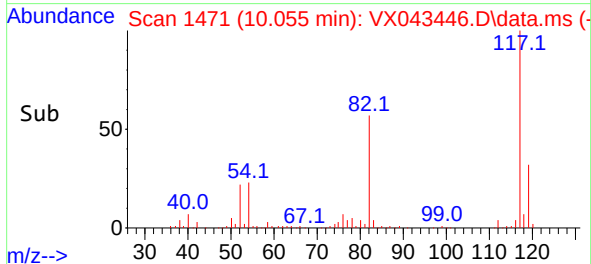
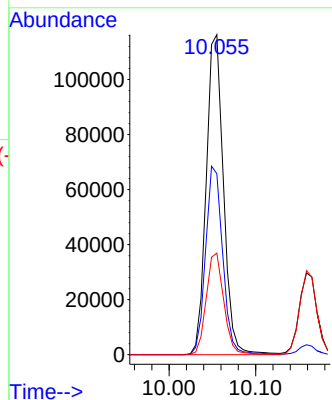
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:117 Resp: 161268

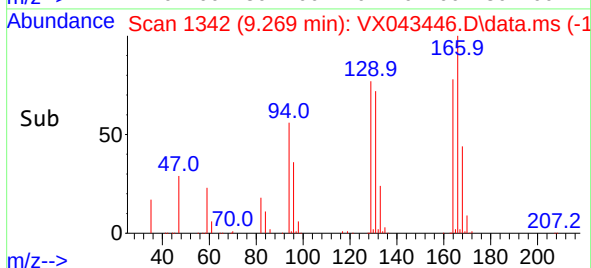
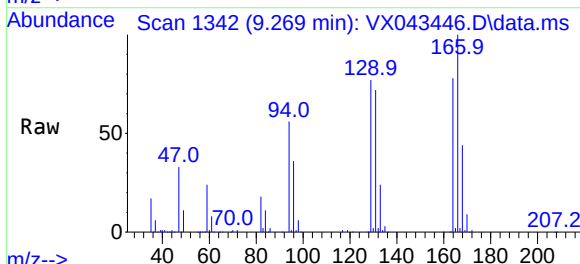
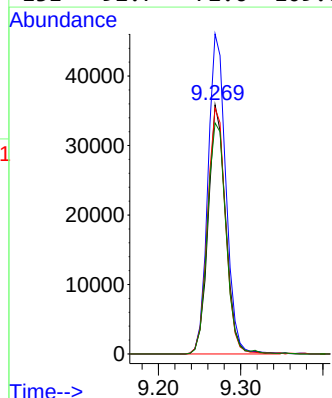
Ion	Ratio	Lower	Upper
117	100		
82	56.6	45.0	67.6
119	31.8	25.3	37.9

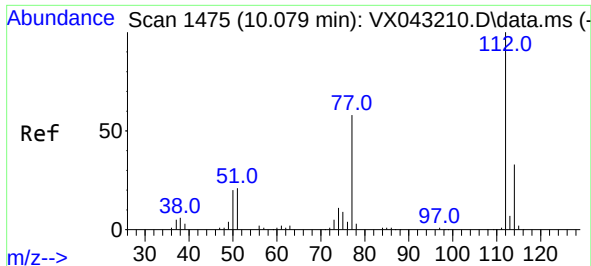


#64
Tetrachloroethene
Concen: 47.384 ug/l
RT: 9.269 min Scan# 1342
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Tgt Ion:164 Resp: 53023

Ion	Ratio	Lower	Upper
164	100		
166	128.5	96.0	144.0
129	98.7	79.4	119.0
131	92.7	72.6	109.0

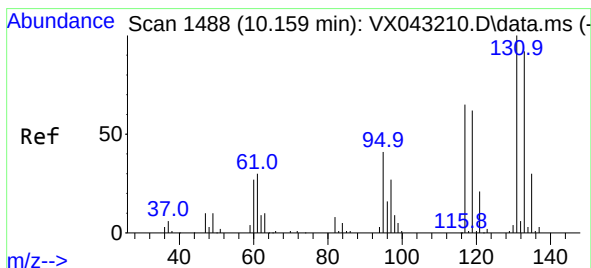
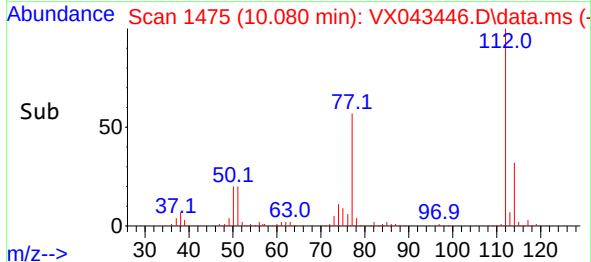
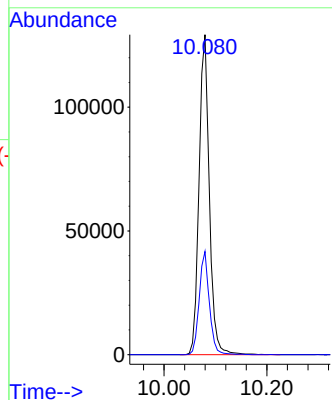
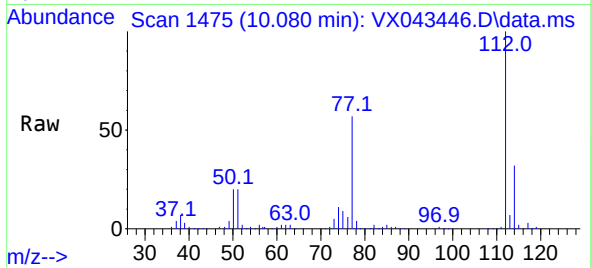




#65
Chlorobenzene
Concen: 51.848 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

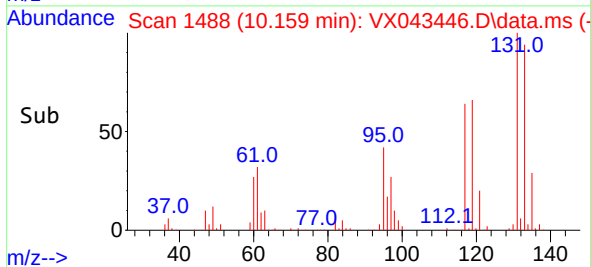
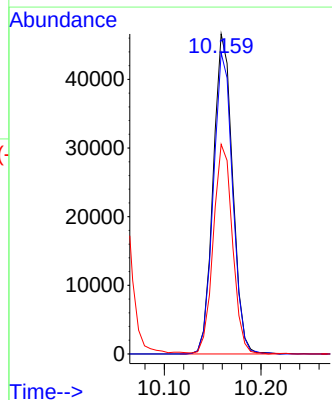
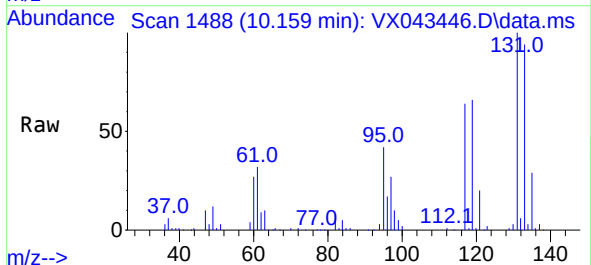
Instrument :
MSVOA_X
ClientSampleId :

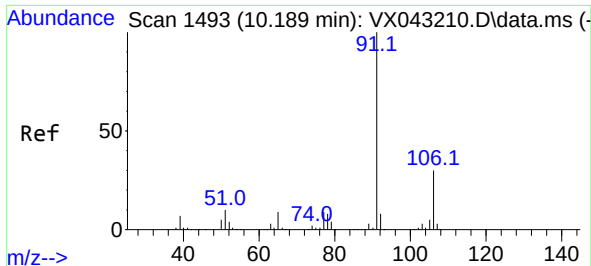
Tgt Ion:112 Resp: 179762
Ion Ratio Lower Upper
112 100
114 32.2 26.4 39.6



#66
1,1,1,2-Tetrachloroethane
Concen: 52.746 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Tgt Ion:131 Resp: 64664
Ion Ratio Lower Upper
131 100
133 93.8 46.9 140.8
119 65.0 31.7 95.1

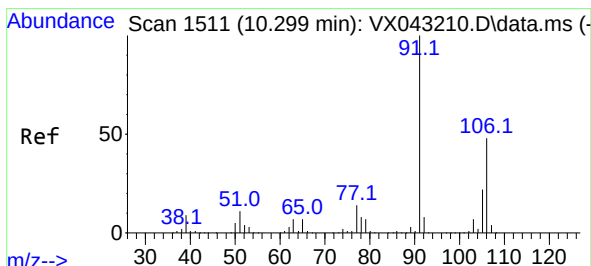
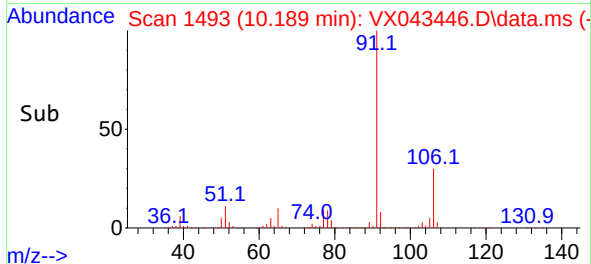
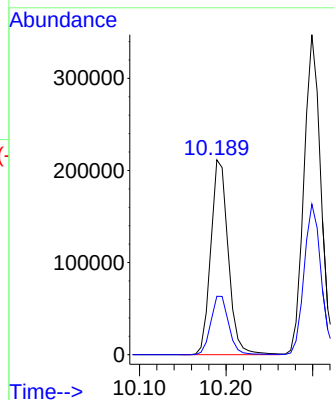
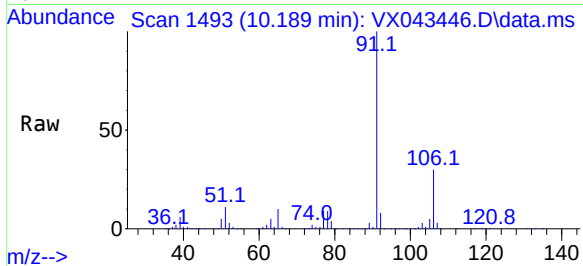




#67
Ethyl Benzene
Concen: 49.430 ug/l
RT: 10.189 min Scan# 1493
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

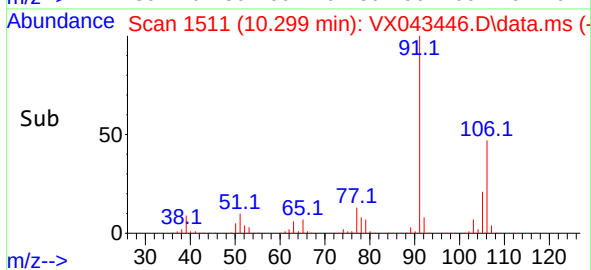
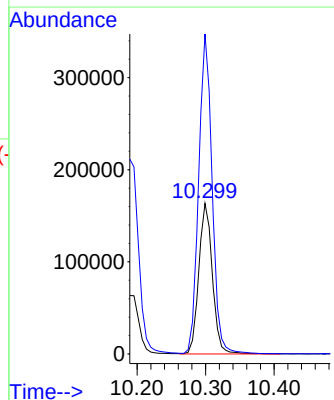
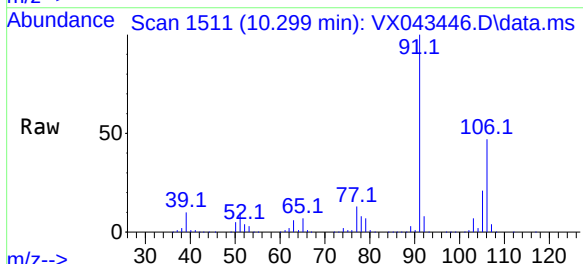
Instrument :
MSVOA_X
ClientSampleId :

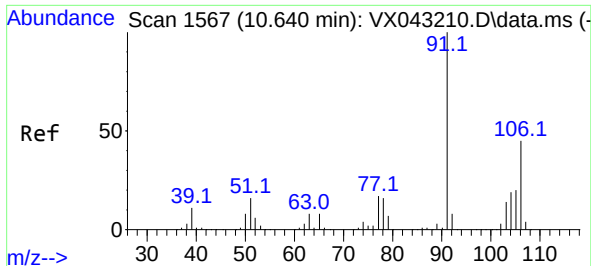
Tgt Ion: 91 Resp: 296222
Ion Ratio Lower Upper
91 100
106 29.9 23.9 35.9



#68
m/p-Xylenes
Concen: 99.470 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Tgt Ion: 106 Resp: 225272
Ion Ratio Lower Upper
106 100
91 210.9 167.0 250.6

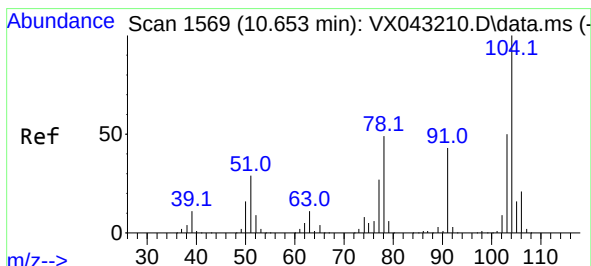
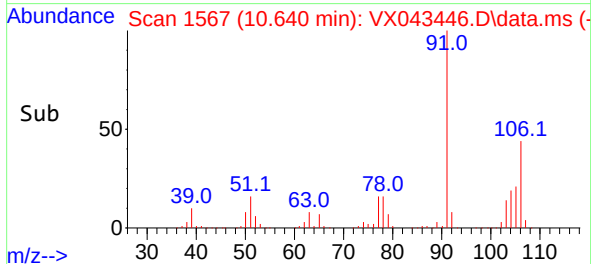
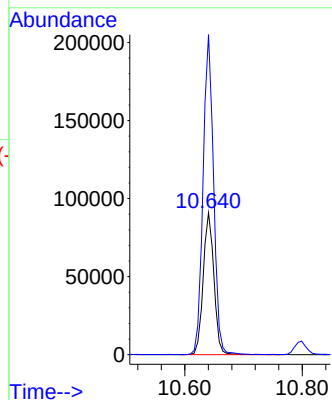
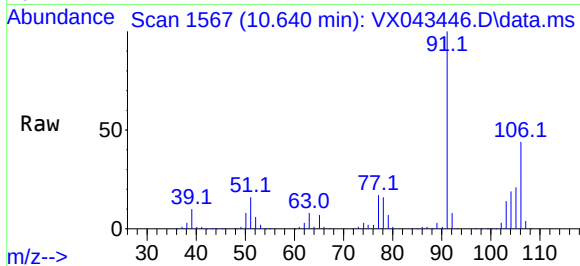




#69
o-Xylene
Concen: 51.154 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

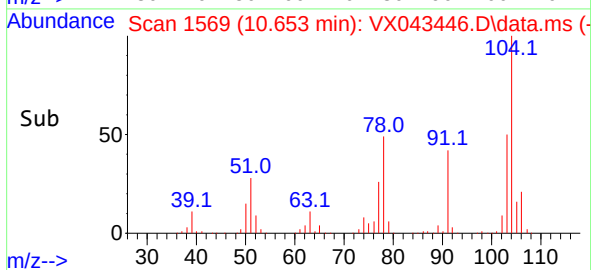
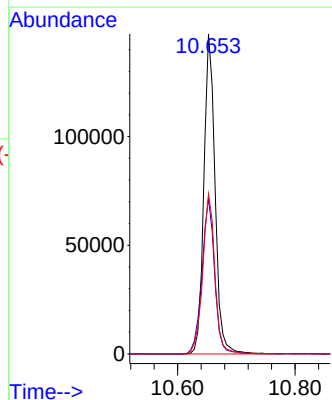
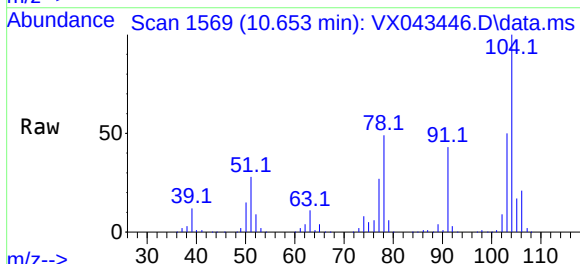
Instrument :
MSVOA_X
ClientSampleId :

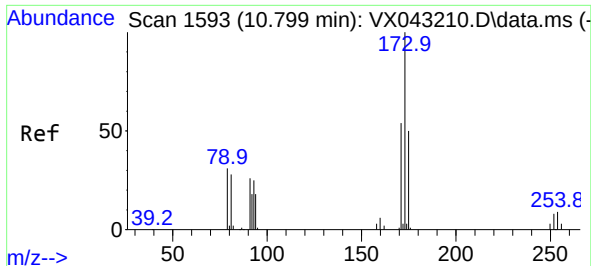
Tgt Ion:106 Resp: 115118
Ion Ratio Lower Upper
106 100
91 221.6 111.6 334.8



#70
Styrene
Concen: 53.621 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Tgt Ion:104 Resp: 195562
Ion Ratio Lower Upper
104 100
78 54.6 43.5 65.3
103 54.6 43.9 65.9

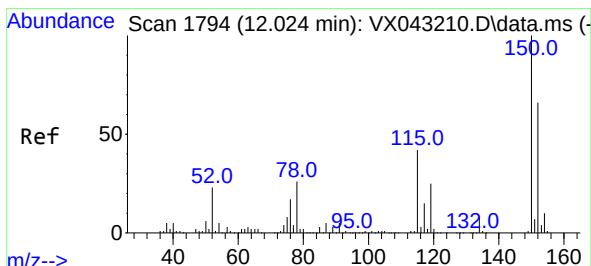
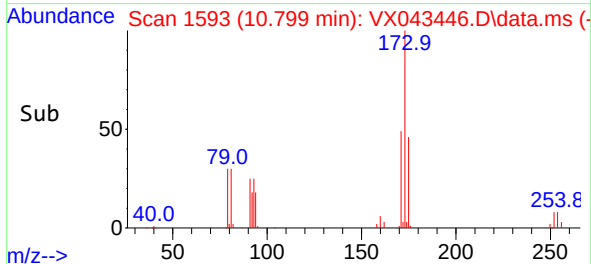
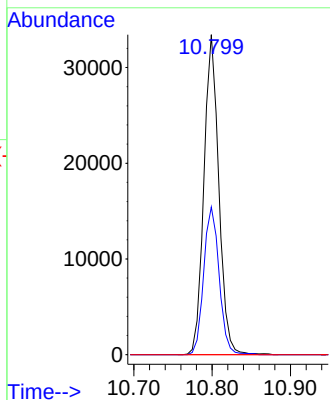
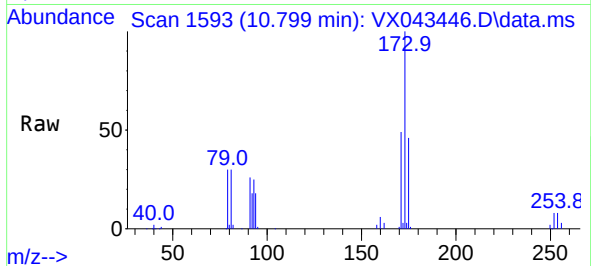




#71
Bromoform
Concen: 46.920 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

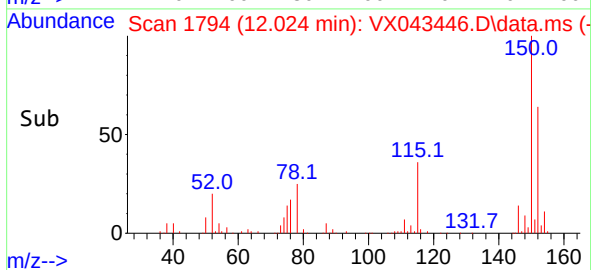
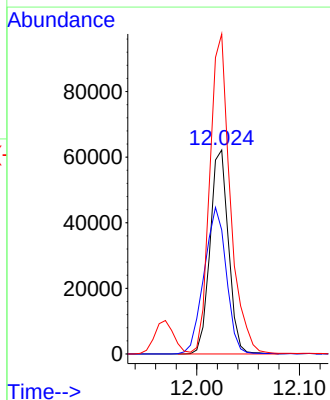
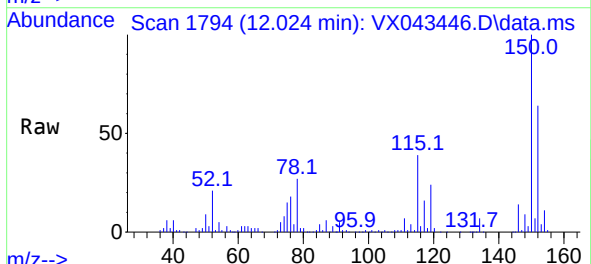
Instrument :
MSVOA_X
ClientSampleId :

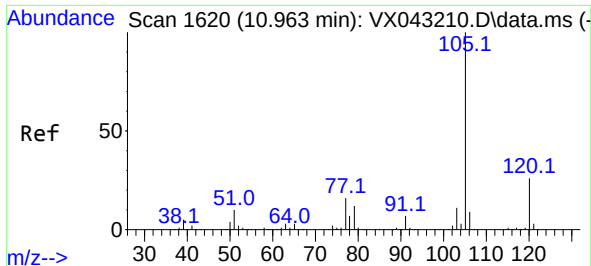
Tgt Ion:173 Resp: 44065
Ion Ratio Lower Upper
173 100
175 47.8 24.3 72.9
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Tgt Ion:152 Resp: 77508
Ion Ratio Lower Upper
152 100
115 86.9 44.1 132.3
150 173.1 0.0 347.4

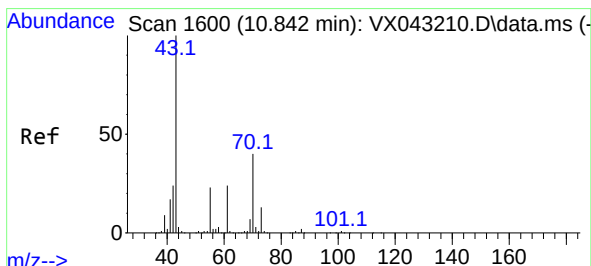
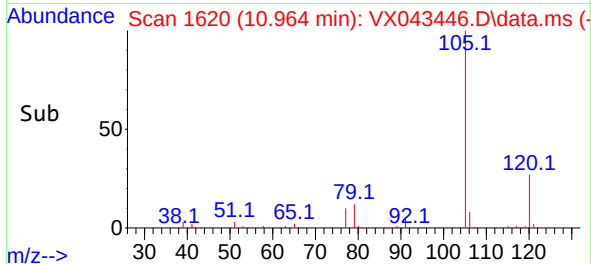
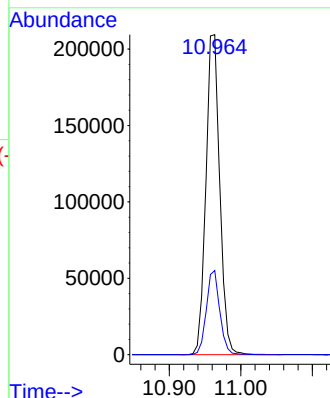
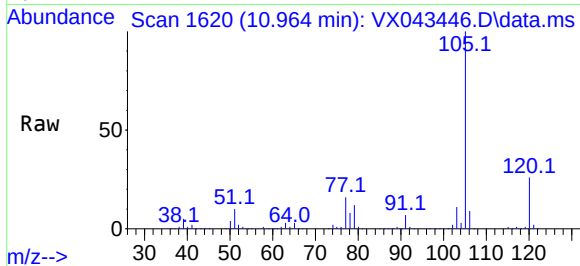




#73
Isopropylbenzene
Concen: 46.864 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

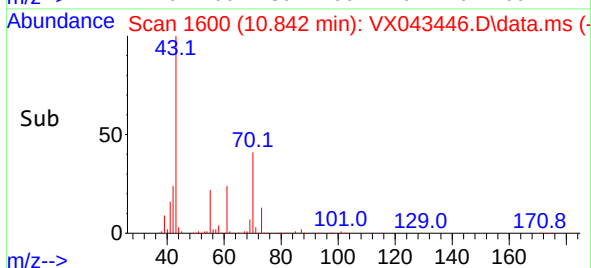
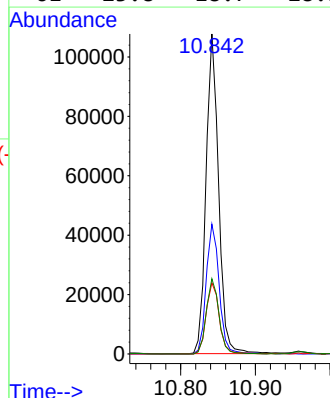
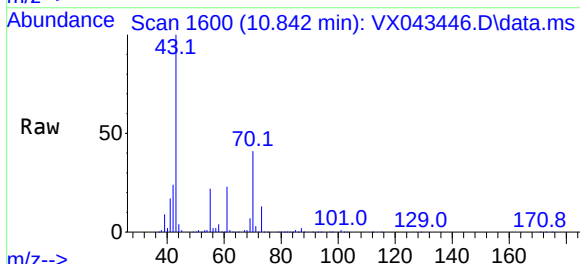
Instrument :
MSVOA_X
ClientSampleId :

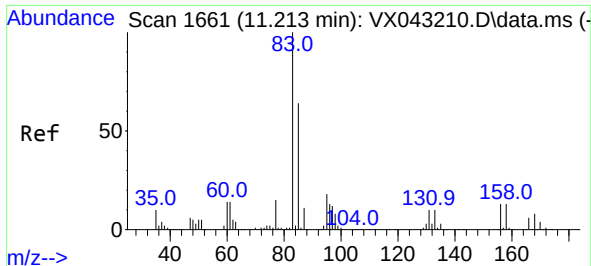
Tgt Ion:105 Resp: 282400
Ion Ratio Lower Upper
105 100
120 25.4 12.9 38.7



#74
N-ethyl acetate
Concen: 43.715 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Tgt Ion: 43 Resp: 125053
Ion Ratio Lower Upper
43 100
70 42.1 33.1 49.7
55 23.4 18.6 27.8
61 23.8 18.7 28.1

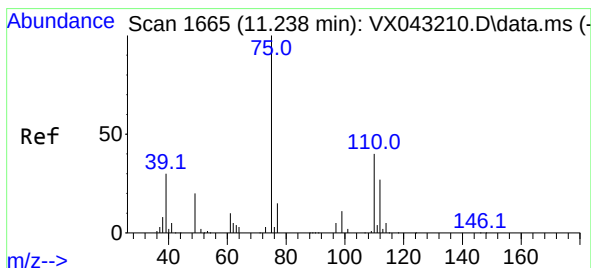
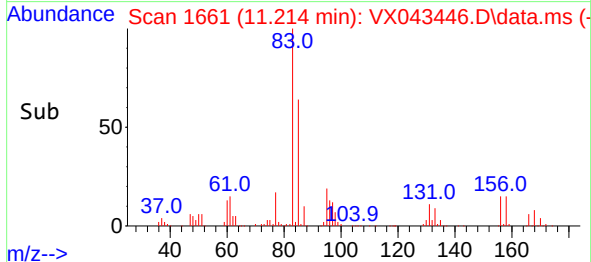
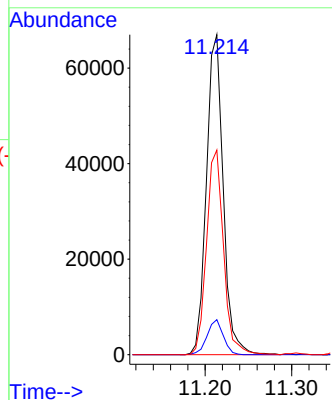
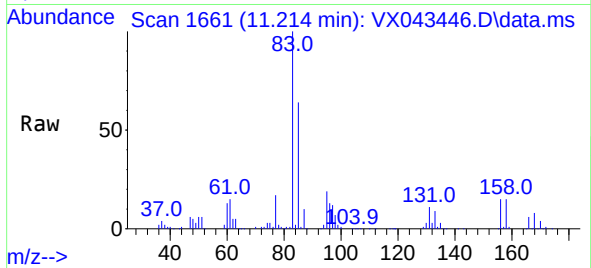




#75
1,1,2,2-Tetrachloroethane
Concen: 45.884 ug/l
RT: 11.214 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

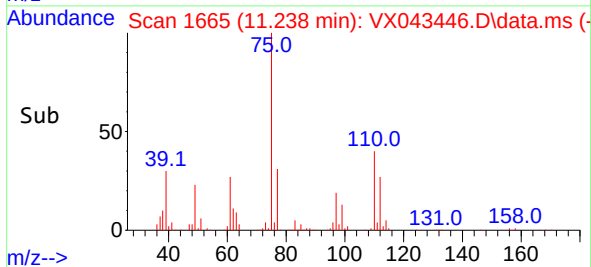
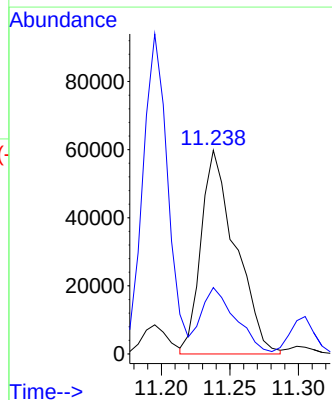
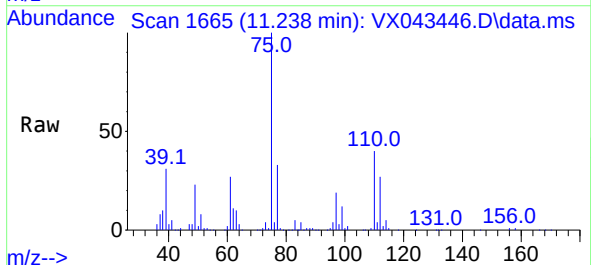
Instrument :
MSVOA_X
ClientSampleId :

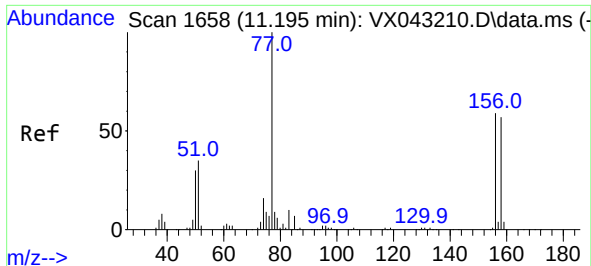
Tgt Ion: 83 Resp: 90076
Ion Ratio Lower Upper
83 100
131 10.5 5.2 15.6
85 64.9 31.9 95.5



#76
1,2,3-Trichloropropane
Concen: 61.211 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Tgt Ion: 75 Resp: 105234
Ion Ratio Lower Upper
75 100
77 32.4 22.0 66.0

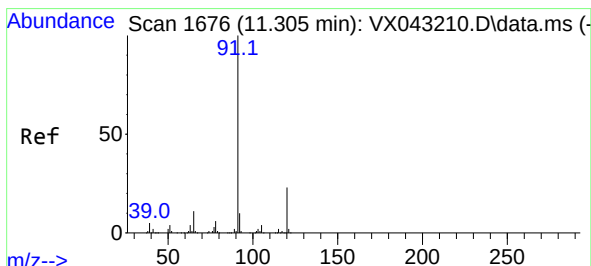
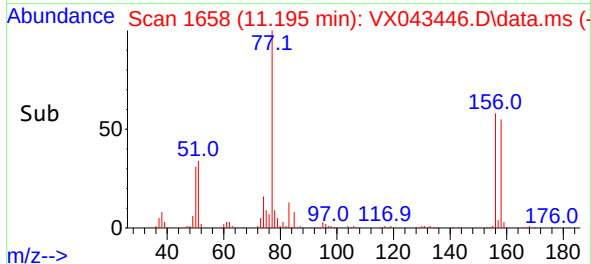
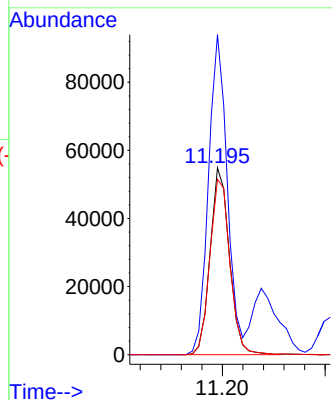
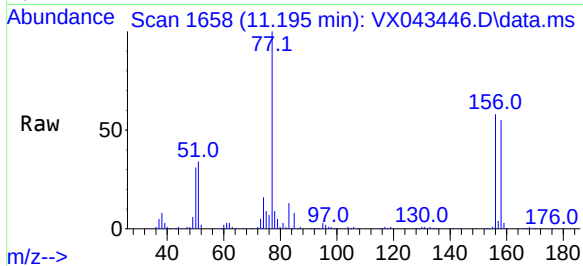




#77
Bromobenzene
Concen: 48.691 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

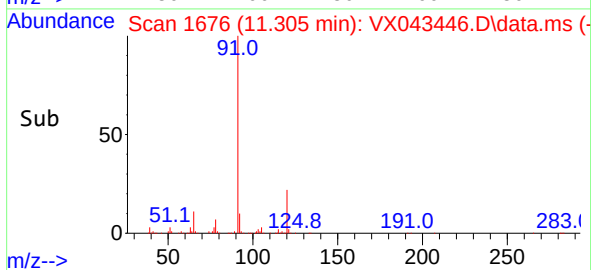
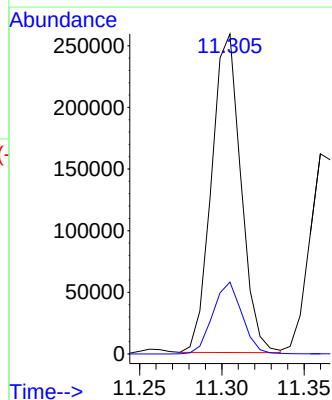
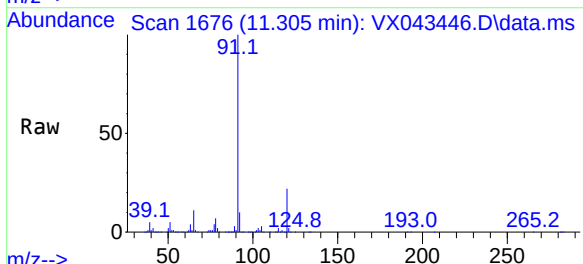
Instrument :
MSVOA_X
ClientSampleId :

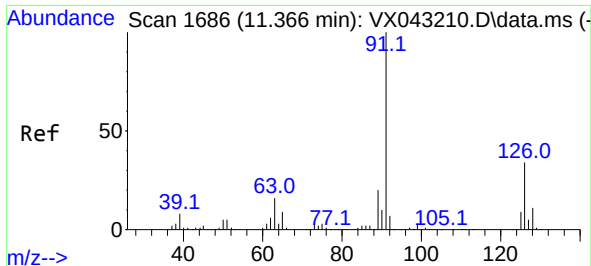
Tgt Ion:156 Resp: 71404
Ion Ratio Lower Upper
156 100
77 166.4 82.0 245.8
158 98.1 48.1 144.3



#78
n-propylbenzene
Concen: 48.555 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Tgt Ion: 91 Resp: 321206
Ion Ratio Lower Upper
91 100
120 22.5 11.4 34.1

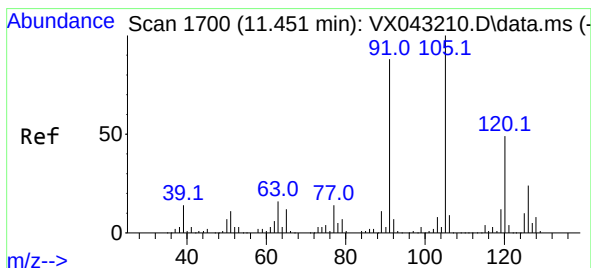
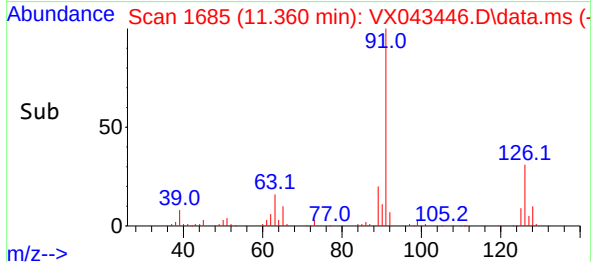
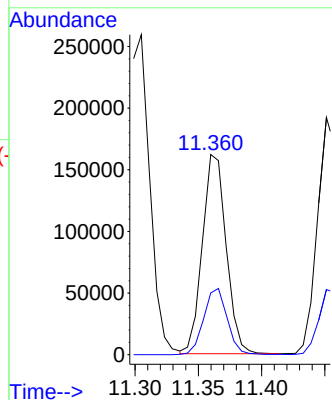
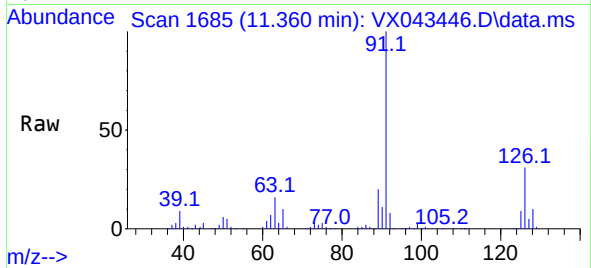




#79
2-Chlorotoluene
Concen: 49.836 ug/l
RT: 11.360 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

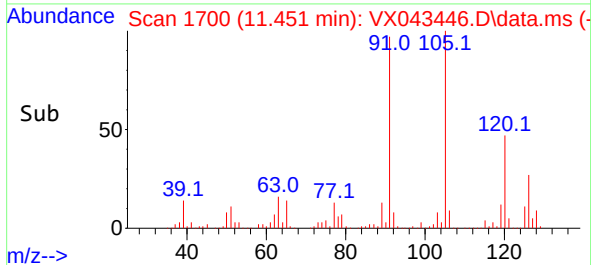
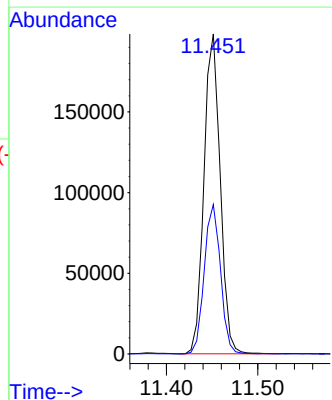
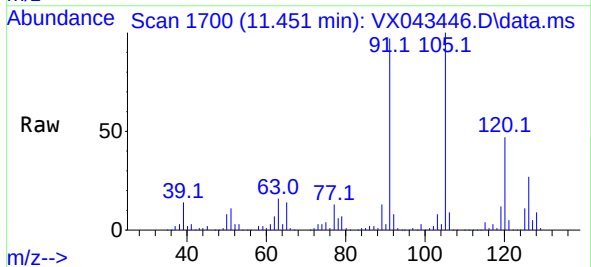
Instrument :
MSVOA_X
ClientSampleId :

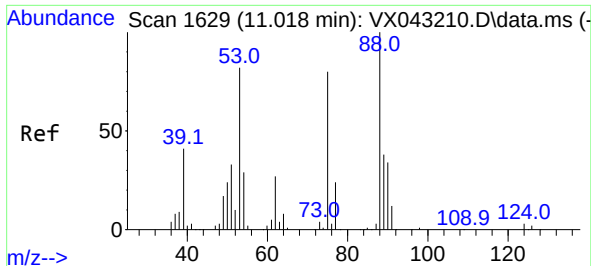
Tgt Ion: 91 Resp: 211953
Ion Ratio Lower Upper
91 100
126 32.9 16.6 49.7



#80
1,3,5-Trimethylbenzene
Concen: 49.030 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

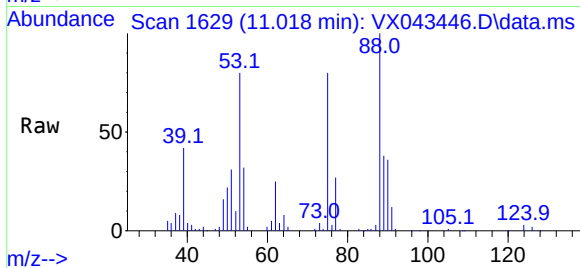
Tgt Ion:105 Resp: 243723
Ion Ratio Lower Upper
105 100
120 46.9 23.9 71.8



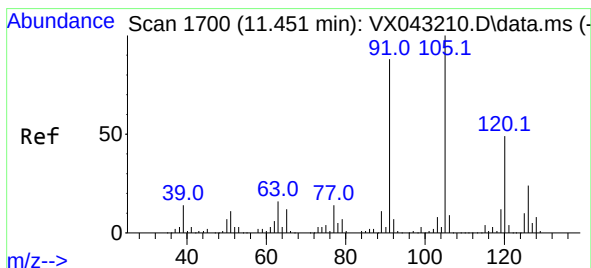
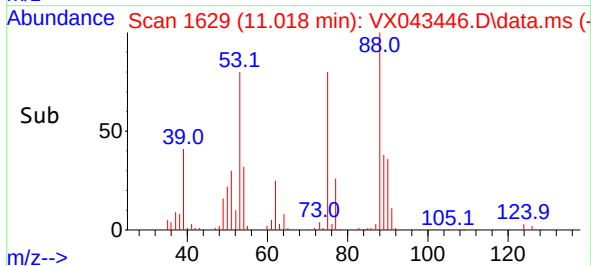
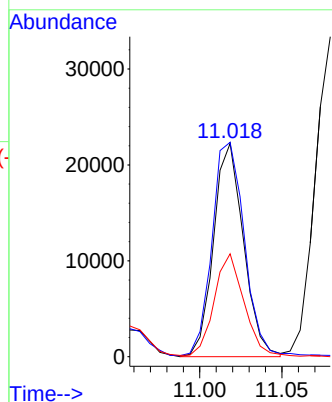


#81
trans-1,4-Dichloro-2-butene
Concen: 42.474 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Instrument :
MSVOA_X
ClientSampleId :

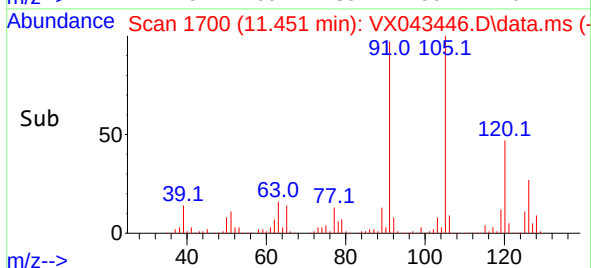
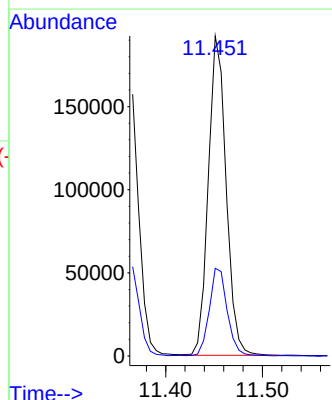
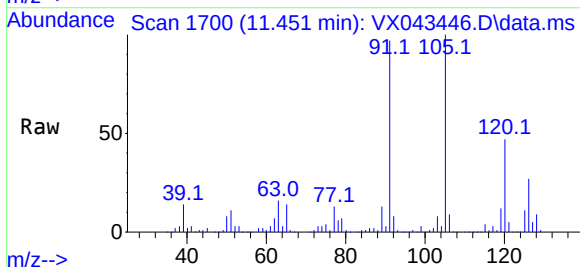


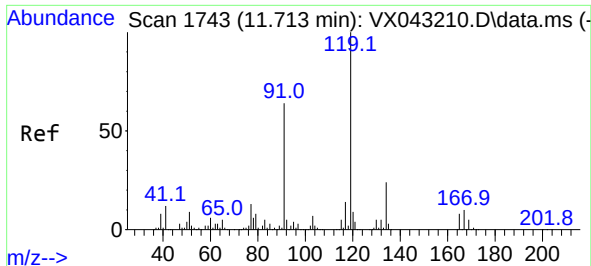
Tgt Ion: 75 Resp: 28176
Ion Ratio Lower Upper
75 100
53 109.7 83.9 125.9
89 48.6 38.6 58.0



#82
4-Chlorotoluene
Concen: 50.798 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

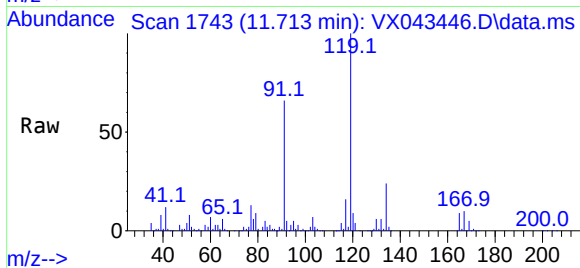
Tgt Ion: 91 Resp: 246108
Ion Ratio Lower Upper
91 100
126 27.6 14.1 42.3



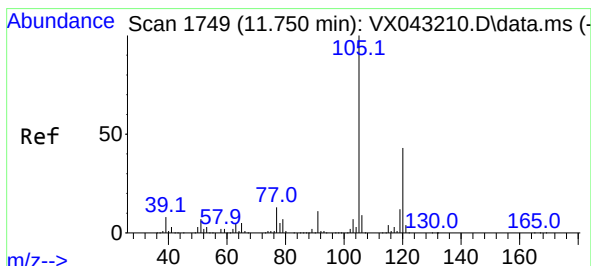
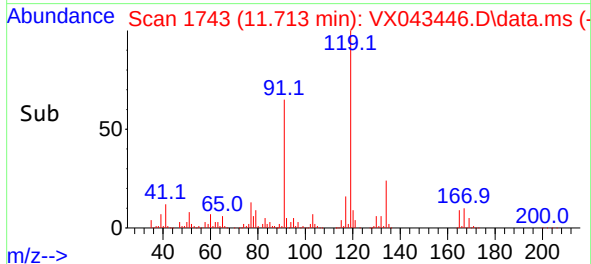
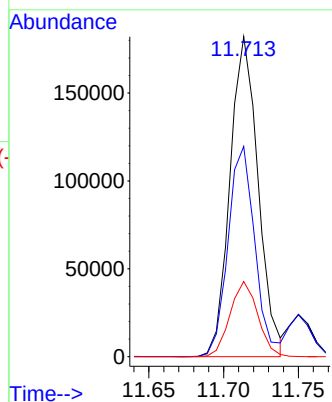


#83
tert-Butylbenzene
Concen: 46.613 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Instrument :
MSVOA_X
ClientSampleId :

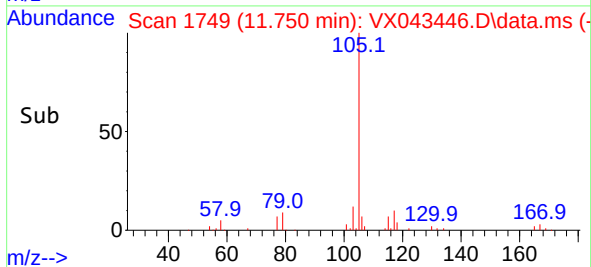
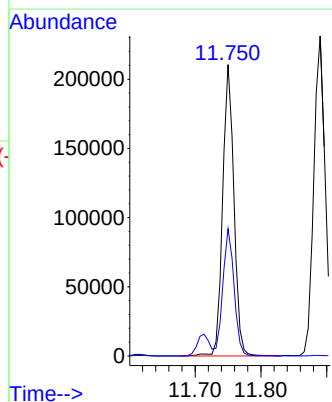
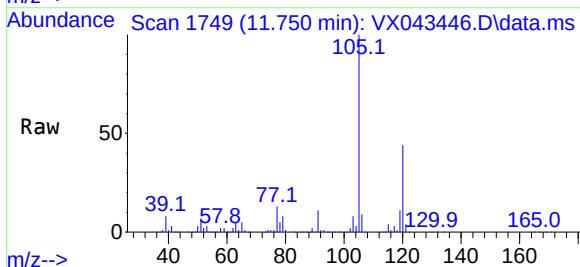


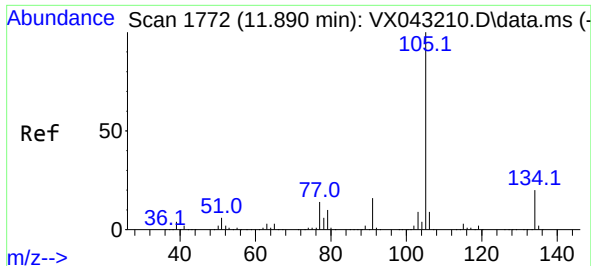
Tgt Ion:119 Resp: 238715
Ion Ratio Lower Upper
119 100
91 62.8 31.0 93.0
134 23.1 11.5 34.4



#84
1,2,4-Trimethylbenzene
Concen: 50.156 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Tgt Ion:105 Resp: 250857
Ion Ratio Lower Upper
105 100
120 43.8 21.2 63.6

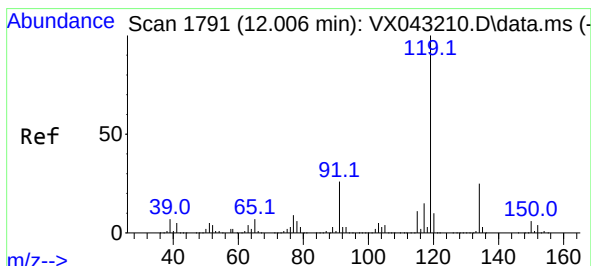
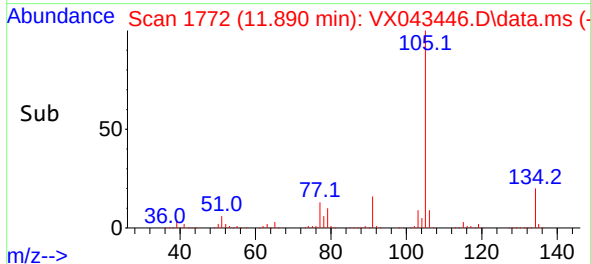
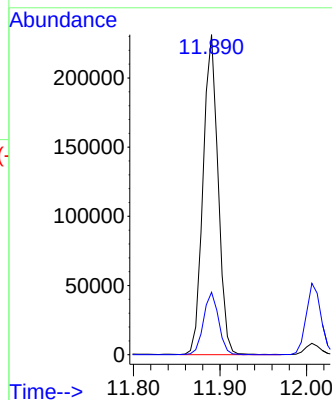
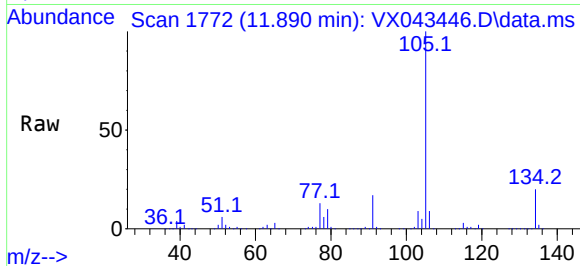




#85
sec-Butylbenzene
Concen: 45.815 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

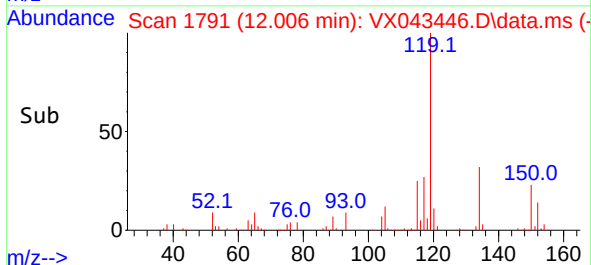
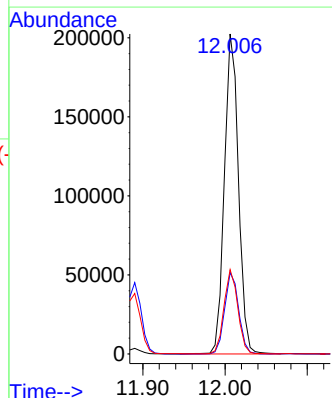
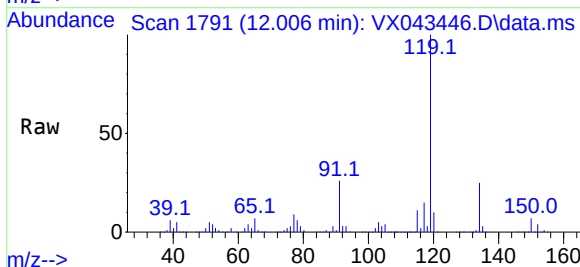
Instrument :
MSVOA_X
ClientSampleId :

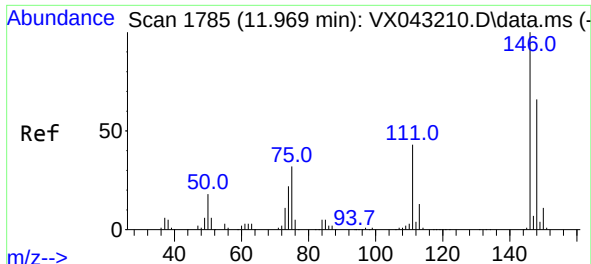
Tgt Ion:105 Resp: 278139
Ion Ratio Lower Upper
105 100
134 19.6 10.1 30.1



#86
p-Isopropyltoluene
Concen: 47.521 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Tgt Ion:119 Resp: 240699
Ion Ratio Lower Upper
119 100
134 25.4 13.0 38.9
91 25.9 13.0 39.0





#87

1,3-Dichlorobenzene

Concen: 50.125 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX043446.D

Acq: 21 Oct 2024 11:43

Instrument :

MSVOA_X

ClientSampleId :

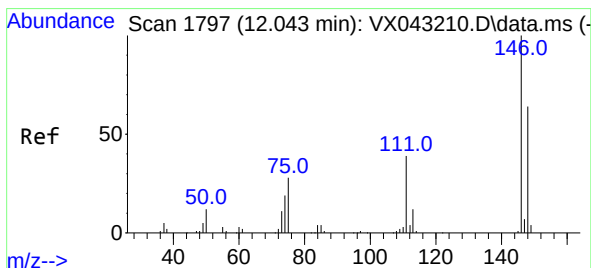
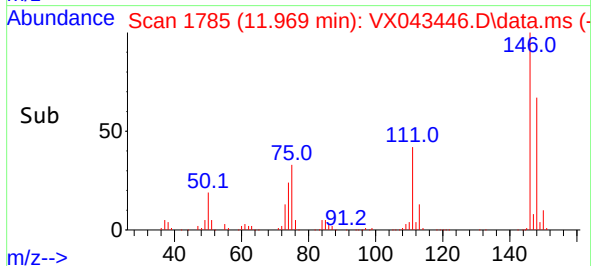
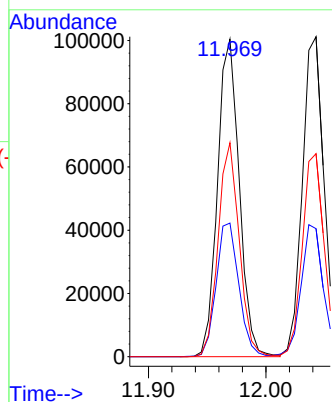
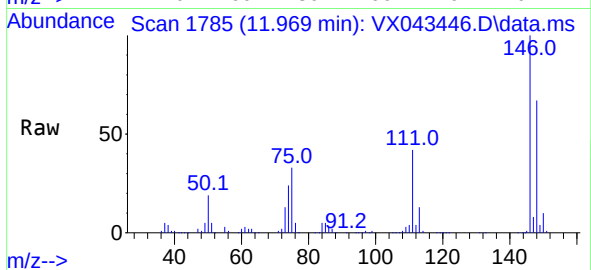
Tgt Ion:146 Resp: 129487

Ion Ratio Lower Upper

146 100

111 44.0 21.8 65.3

148 65.3 32.4 97.2



#88

1,4-Dichlorobenzene

Concen: 48.980 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX043446.D

Acq: 21 Oct 2024 11:43

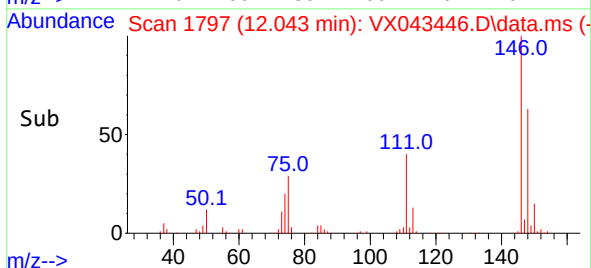
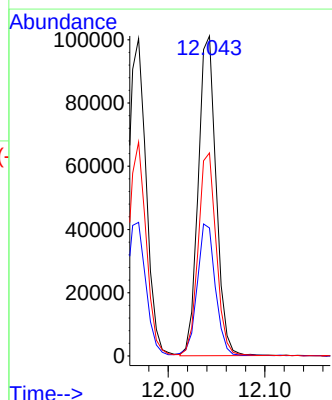
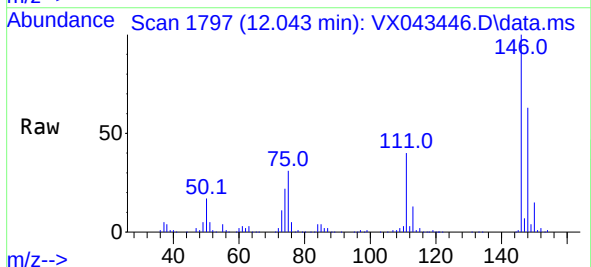
Tgt Ion:146 Resp: 130449

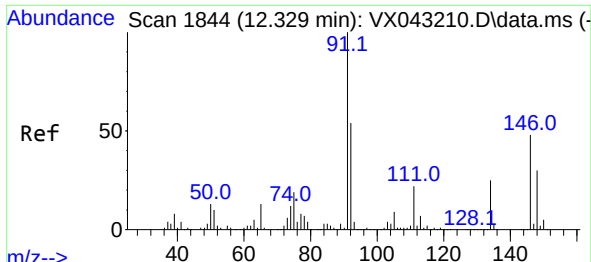
Ion Ratio Lower Upper

146 100

111 42.0 20.8 62.5

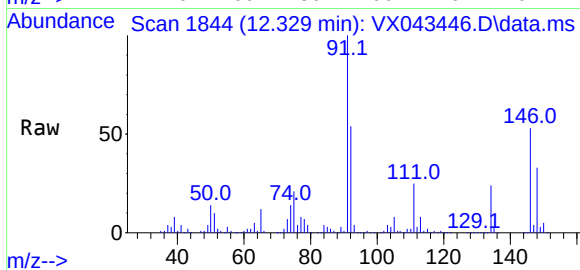
148 64.0 32.4 97.0



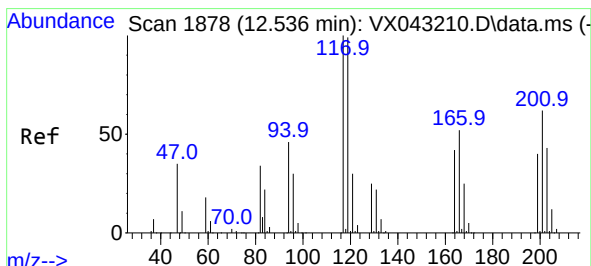
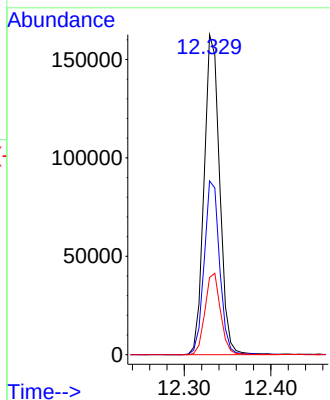
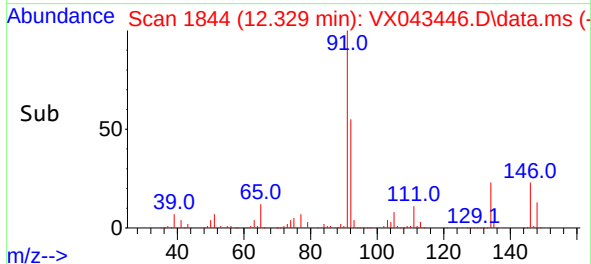


#89
n-Butylbenzene
Concen: 47.934 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Instrument :
MSVOA_X
ClientSampleId :

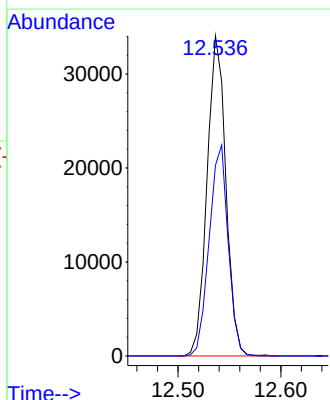
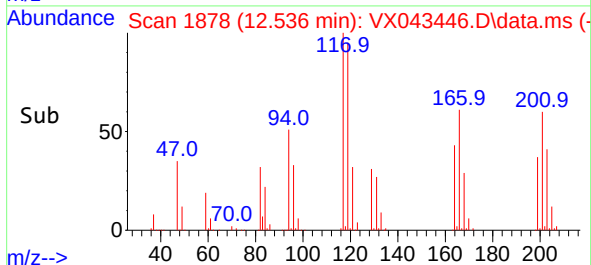
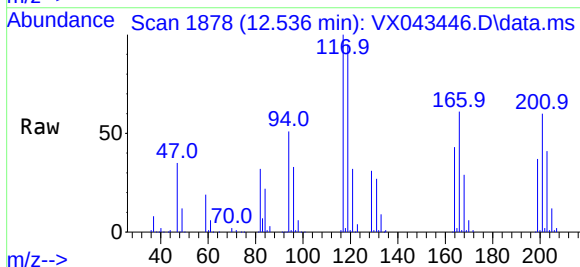


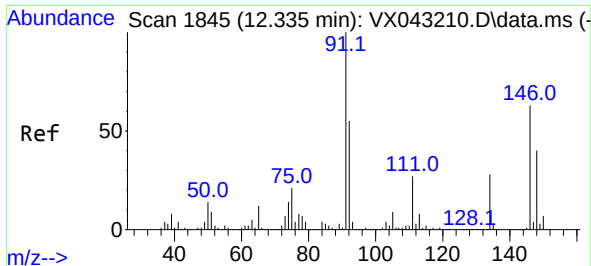
Tgt Ion: 91 Resp: 203264
Ion Ratio Lower Upper
91 100
92 53.9 27.0 81.0
134 25.3 12.9 38.6



#90
Hexachloroethane
Concen: 45.640 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Tgt Ion: 117 Resp: 43354
Ion Ratio Lower Upper
117 100
201 66.3 34.0 101.8

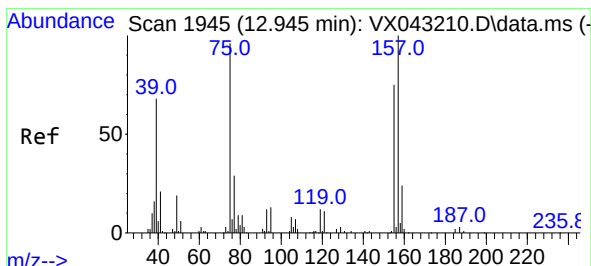
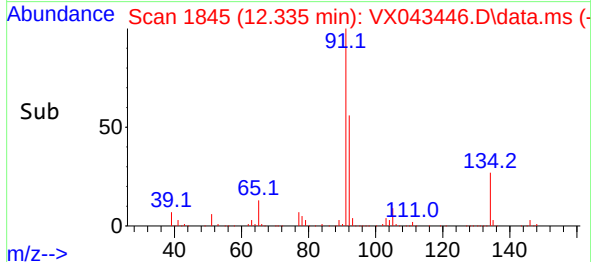
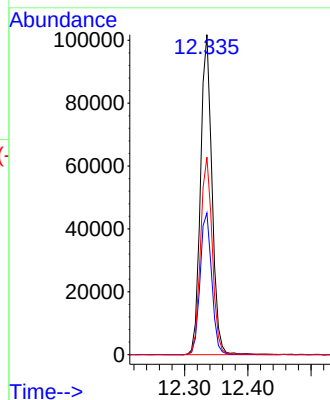
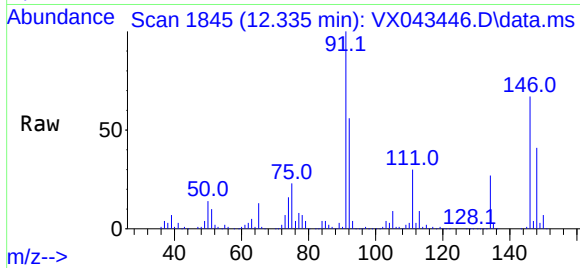




#91
1,2-Dichlorobenzene
Concen: 48.613 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

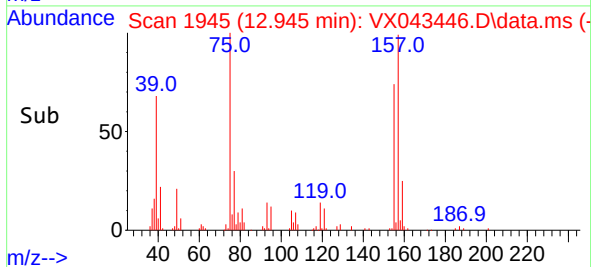
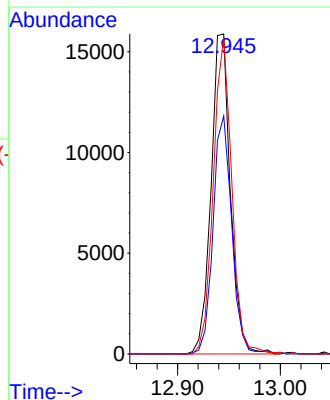
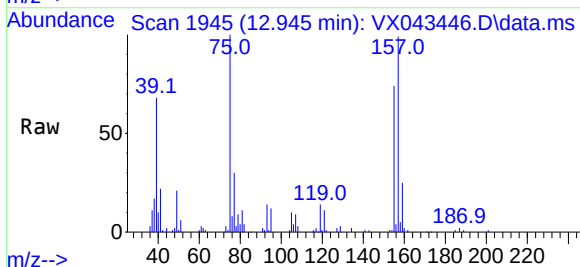
Instrument :
MSVOA_X
ClientSampleId :

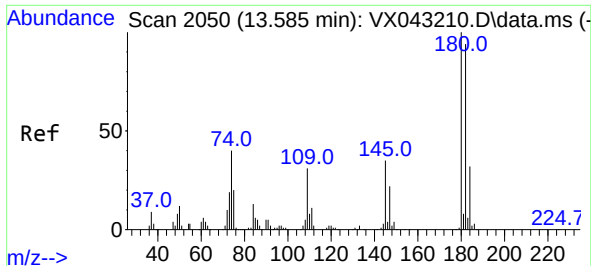
Tgt Ion:146 Resp: 128428
Ion Ratio Lower Upper
146 100
111 44.8 21.9 65.5
148 63.3 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 43.641 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

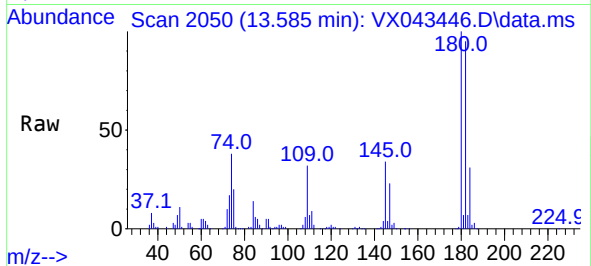
Tgt Ion: 75 Resp: 20917
Ion Ratio Lower Upper
75 100
155 71.4 38.8 116.4
157 94.0 49.0 147.0



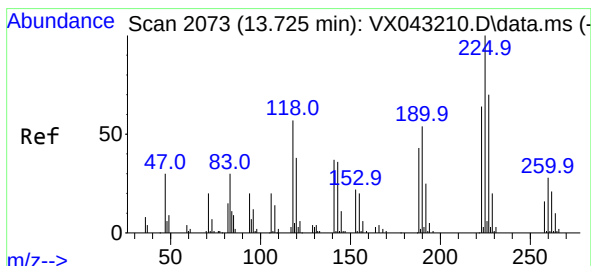
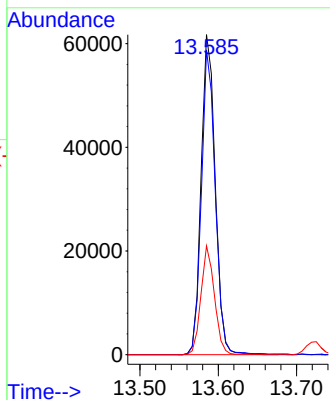
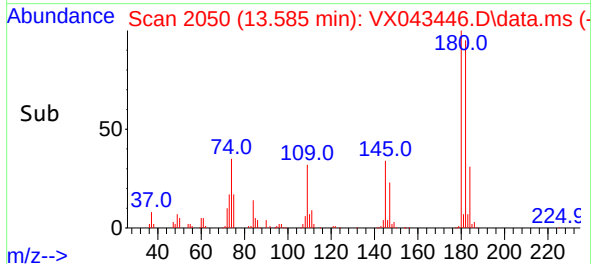


#93
1,2,4-Trichlorobenzene
Concen: 50.649 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

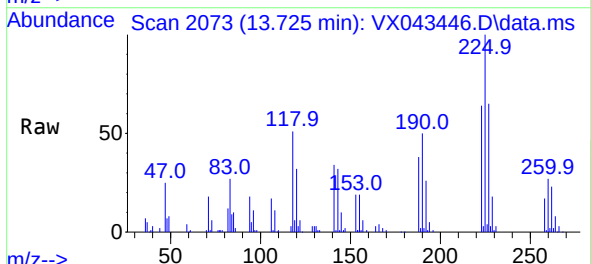
Instrument :
MSVOA_X
ClientSampleId :



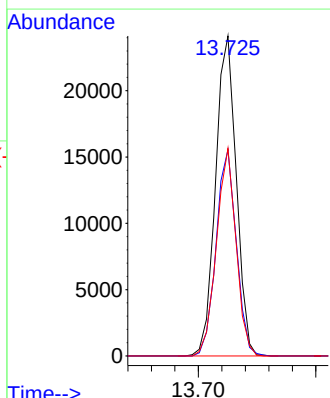
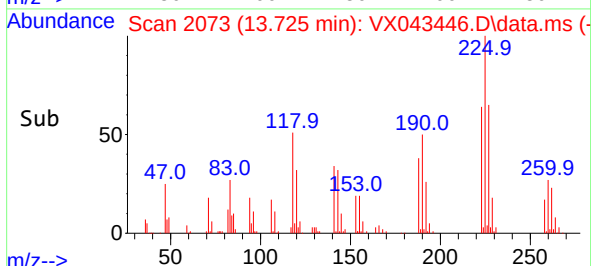
Tgt Ion:180 Resp: 77140
Ion Ratio Lower Upper
180 100
182 93.6 47.1 141.3
145 32.7 16.6 49.8

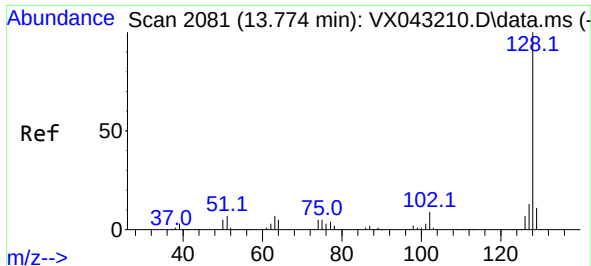


#94
Hexachlorobutadiene
Concen: 49.003 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43



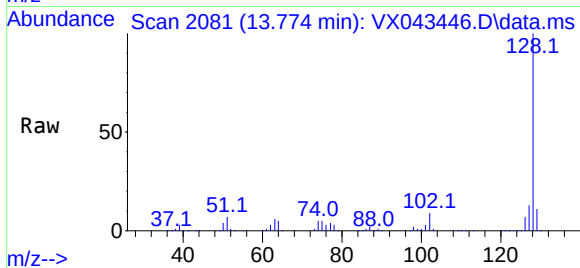
Tgt Ion:225 Resp: 29586
Ion Ratio Lower Upper
225 100
223 62.9 30.8 92.4
227 61.3 32.2 96.6



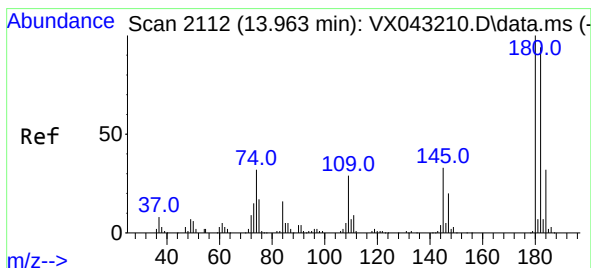
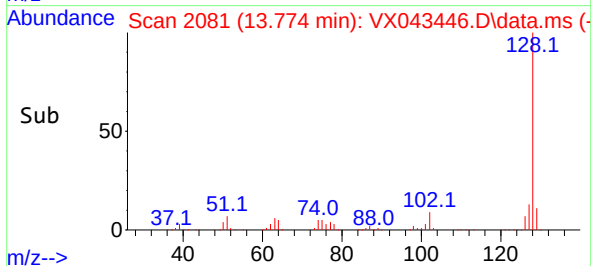
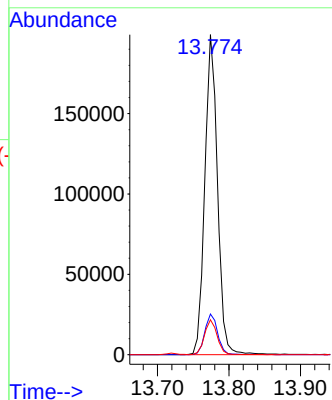


#95
Naphthalene
Concen: 43.758 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:	128	Resp:	244996
Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.2	15.2
129	10.9	8.6	13.0



#96
1,2,3-Trichlorobenzene
Concen: 47.854 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX043446.D
Acq: 21 Oct 2024 11:43

Tgt Ion:	180	Resp:	75198
Ion	Ratio	Lower	Upper
180	100		
182	94.0	46.5	139.3
145	35.7	17.2	51.6

