

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082923\
 Data File : VX037357.D
 Acq On : 29 Aug 2023 23:24
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Aug 30 02:11:08 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	133414	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	236694	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	224612	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	119013	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	98624	51.276	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	102.560%		
35) Dibromofluoromethane	5.385	113	84496	53.903	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	107.800%		
50) Toluene-d8	8.647	98	298314	52.463	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	104.920%		
62) 4-Bromofluorobenzene	11.079	95	123760	55.384	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	110.760%		
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	82097	52.974	ug/l	97
3) Chloromethane	1.300	50	80966	59.718	ug/l	98
4) Vinyl Chloride	1.374	62	83625	56.664	ug/l	100
5) Bromomethane	1.599	94	42986	58.475	ug/l	98
6) Chloroethane	1.672	64	46040	53.014	ug/l	97
7) Trichlorofluoromethane	1.880	101	126741	52.427	ug/l	99
8) Diethyl Ether	2.136	74	52719	56.366	ug/l	74
9) 1,1,2-Trichlorotrifluo...	2.325	101	71388	50.619	ug/l	97
10) Methyl Iodide	2.447	142	79825	46.571	ug/l	94
11) Tert butyl alcohol	2.971	59	120983	268.145	ug/l #	93
12) 1,1-Dichloroethene	2.312	96	73011	53.162	ug/l	86
13) Acrolein	2.233	56	52904	154.133	ug/l	98
14) Allyl chloride	2.660	41	107269	50.462	ug/l #	88
15) Acrylonitrile	3.062	53	231641	287.642	ug/l	99
16) Acetone	2.380	43	192830	256.268	ug/l	90
17) Carbon Disulfide	2.508	76	173044	49.535	ug/l	98
18) Methyl Acetate	2.703	43	153052	54.022	ug/l #	86
19) Methyl tert-butyl Ether	3.117	73	279974	53.752	ug/l	97
20) Methylene Chloride	2.788	84	89921	53.438	ug/l #	84
21) trans-1,2-Dichloroethene	3.087	96	81423	52.154	ug/l	86
22) Diisopropyl ether	3.763	45	235856	54.070	ug/l #	81
23) Vinyl Acetate	3.721	43	892174	266.902	ug/l #	89
24) 1,1-Dichloroethane	3.611	63	147946	54.085	ug/l	97
25) 2-Butanone	4.556	43	305781	269.893	ug/l #	84
26) 2,2-Dichloropropane	4.477	77	87830	35.953	ug/l	95
27) cis-1,2-Dichloroethene	4.489	96	99109	53.849	ug/l	85
28) Bromochloromethane	4.897	49	61403	50.250	ug/l #	72
29) Tetrahydrofuran	5.007	42	196310	271.699	ug/l #	82
30) Chloroform	5.092	83	163694	53.309	ug/l	97
31) Cyclohexane	5.470	56	113140	52.314	ug/l	85
32) 1,1,1-Trichloroethane	5.385	97	143104	52.006	ug/l	96
36) 1,1-Dichloropropene	5.690	75	109669	49.243	ug/l	97
37) Ethyl Acetate	4.714	43	116559	51.235	ug/l #	92
38) Carbon Tetrachloride	5.678	117	122650	50.698	ug/l	99
39) Methylcyclohexane	7.379	83	130650	55.836	ug/l	89
40) Benzene	6.037	78	342395	53.606	ug/l	98

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Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Aug 30 02:11:08 2023
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 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	64439	54.487	ug/l #	87
42) 1,2-Dichloroethane	6.086	62	125353	50.045	ug/l	94
43) Isopropyl Acetate	6.342	43	186839	51.730	ug/l #	90
44) Trichloroethene	7.129	130	91060	50.277	ug/l	92
45) 1,2-Dichloropropane	7.434	63	85671	54.397	ug/l	99
46) Dibromomethane	7.580	93	65810	53.043	ug/l	92
47) Bromodichloromethane	7.824	83	126840	53.375	ug/l	98
48) Methyl methacrylate	7.696	41	91246	51.803	ug/l #	83
49) 1,4-Dioxane	7.659	88	55539	1170.776	ug/l #	86
51) 4-Methyl-2-Pentanone	8.574	43	599450	273.323	ug/l	89
52) Toluene	8.720	92	225672	53.474	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	129748	51.278	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	138844	50.778	ug/l #	84
55) 1,1,2-Trichloroethane	9.153	97	96395	56.094	ug/l	98
56) Ethyl methacrylate	9.116	69	149432	55.516	ug/l #	83
57) 1,3-Dichloropropane	9.305	76	158534	54.725	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	340840	263.862	ug/l	92
59) 2-Hexanone	9.433	43	469442	280.724	ug/l	87
60) Dibromochloromethane	9.525	129	102563	56.057	ug/l	100
61) 1,2-Dibromoethane	9.610	107	104104	55.331	ug/l	100
64) Tetrachloroethene	9.275	164	75154	45.866	ug/l	98
65) Chlorobenzene	10.079	112	248620	52.371	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	94622	54.005	ug/l	99
67) Ethyl Benzene	10.195	91	436182	52.216	ug/l	99
68) m/p-Xylenes	10.299	106	340513	105.557	ug/l	97
69) o-Xylene	10.640	106	171393	53.852	ug/l	98
70) Styrene	10.652	104	289949	55.306	ug/l	96
71) Bromoform	10.799	173	76940	58.706	ug/l #	99
73) Isopropylbenzene	10.963	105	437220	50.543	ug/l	98
74) N-amyl acetate	10.841	43	170274	50.658	ug/l #	88
75) 1,1,2,2-Tetrachloroethane	11.213	83	154840	53.150	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	167455	66.068	ug/l	91
77) Bromobenzene	11.195	156	109645	51.899	ug/l	91
78) n-propylbenzene	11.305	91	495160	51.406	ug/l	99
79) 2-Chlorotoluene	11.366	91	313226	50.885	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	382374	52.990	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	40898	45.069	ug/l	86
82) 4-Chlorotoluene	11.451	91	357141	50.262	ug/l	98
83) tert-Butylbenzene	11.713	119	378249	54.963	ug/l	96
84) 1,2,4-Trimethylbenzene	11.750	105	382135	52.399	ug/l	97
85) sec-Butylbenzene	11.890	105	459218	57.129	ug/l	99
86) p-Isopropyltoluene	12.006	119	396755	57.336	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	205691	52.003	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	205826	50.367	ug/l	99
89) n-Butylbenzene	12.335	91	323026	56.305	ug/l	99
90) Hexachloroethane	12.536	117	70637	61.159	ug/l	93
91) 1,2-Dichlorobenzene	12.335	146	207599	53.599	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	36003	53.187	ug/l	81
93) 1,2,4-Trichlorobenzene	13.585	180	122801	54.186	ug/l	98
94) Hexachlorobutadiene	13.725	225	50349	57.508	ug/l	99
95) Naphthalene	13.774	128	461469	46.485	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	124919	55.481	ug/l	98

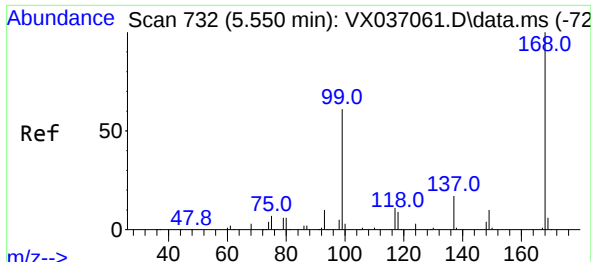
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082923\
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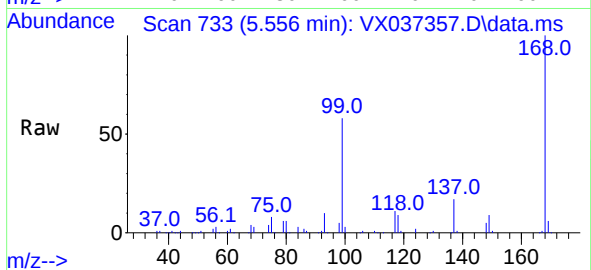
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

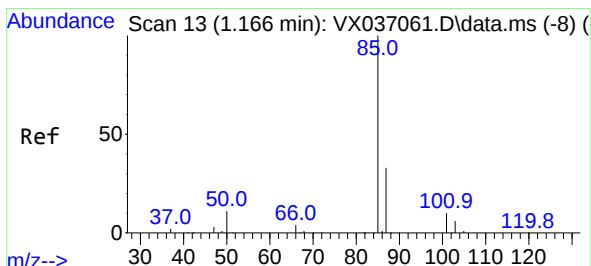
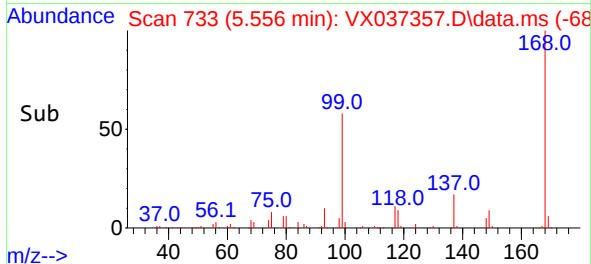
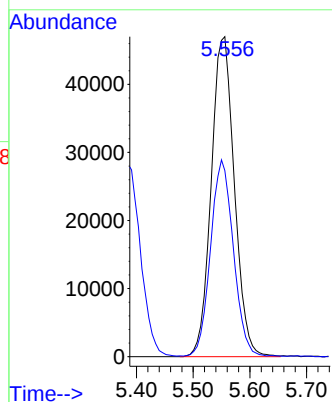


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

Instrument :
MSVOA_X
ClientSampleId :

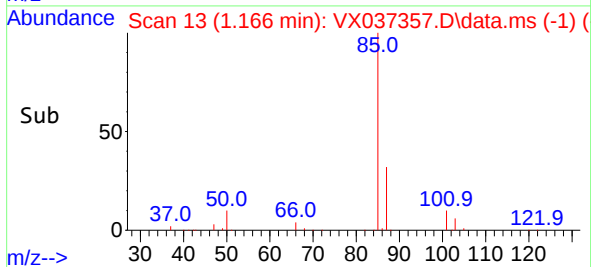
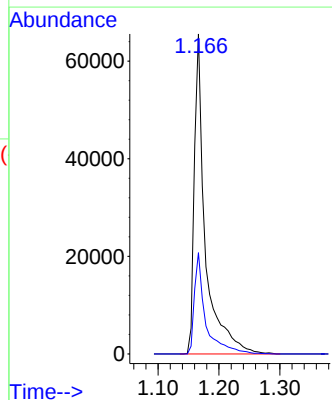
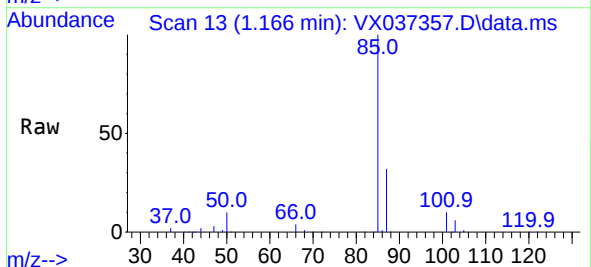


Tgt Ion:168 Resp: 133414
Ion Ratio Lower Upper
168 100
99 58.0 56.6 85.0

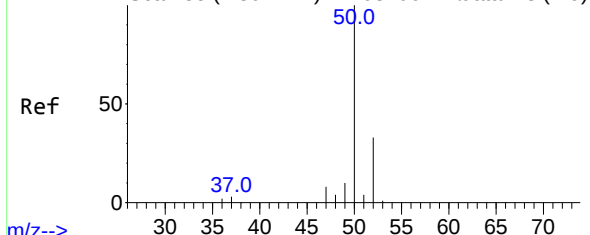


#2
Dichlorodifluoromethane
Concen: 52.974 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

Tgt Ion: 85 Resp: 82097
Ion Ratio Lower Upper
85 100
87 31.7 16.7 50.1



Abundance Scan 35 (1.301 min): VX037061.D\data.ms (-29)



#3

Chloromethane

Concen: 59.718 ug/l

RT: 1.300 min Scan# 31

Delta R.T. -0.000 min

Lab File: VX037357.D

Acq: 29 Aug 2023 23:24

Instrument :

MSVOA_X

ClientSampleId :

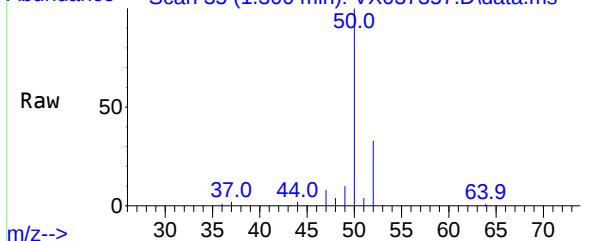
Tgt Ion: 50 Resp: 80966

Ion Ratio Lower Upper

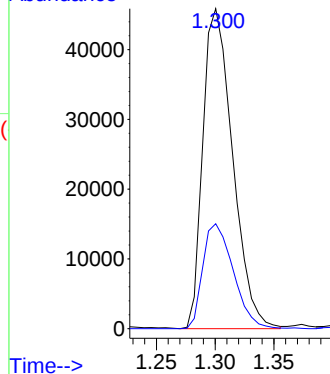
50 100

52 32.8 25.5 38.3

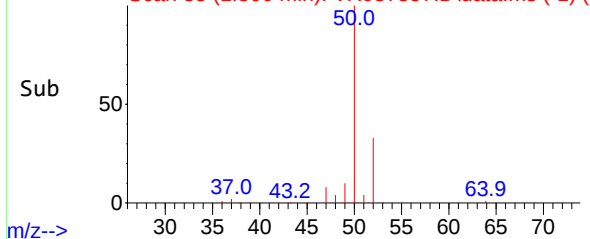
Abundance Scan 35 (1.300 min): VX037357.D\data.ms



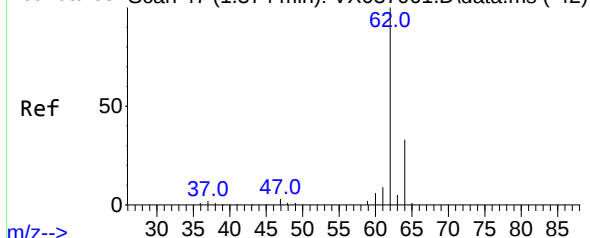
Abundance



Abundance Scan 35 (1.300 min): VX037357.D\data.ms (-1)



Abundance Scan 47 (1.374 min): VX037061.D\data.ms (-42)



#4

Vinyl Chloride

Concen: 56.664 ug/l

RT: 1.374 min Scan# 47

Delta R.T. -0.000 min

Lab File: VX037357.D

Acq: 29 Aug 2023 23:24

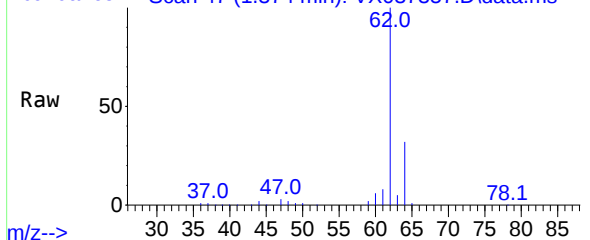
Tgt Ion: 62 Resp: 83625

Ion Ratio Lower Upper

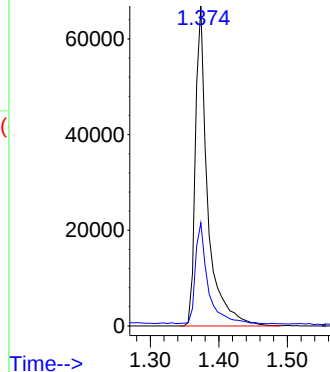
62 100

64 31.5 25.4 38.0

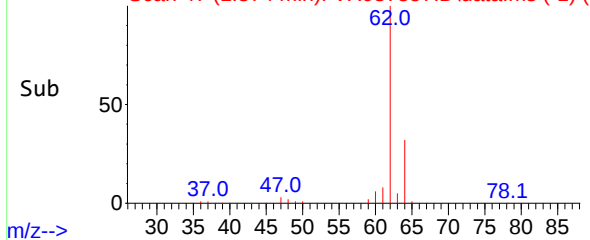
Abundance Scan 47 (1.374 min): VX037357.D\data.ms

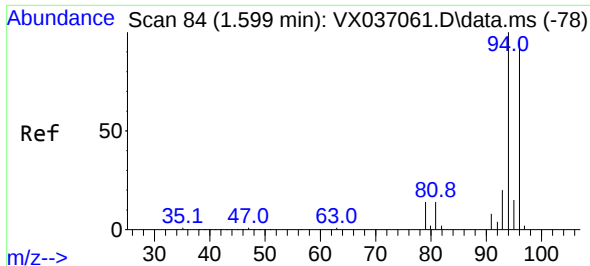


Abundance



Abundance Scan 47 (1.374 min): VX037357.D\data.ms (-1)

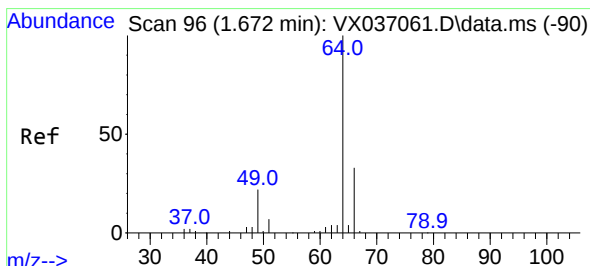
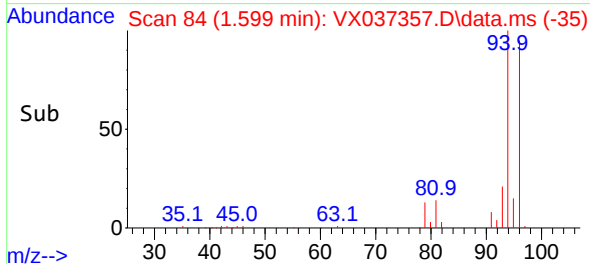
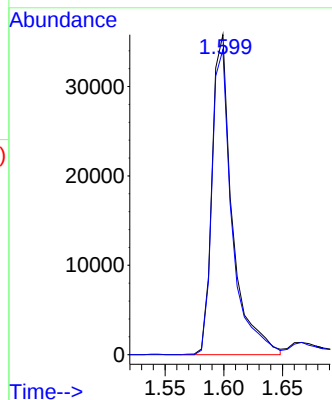
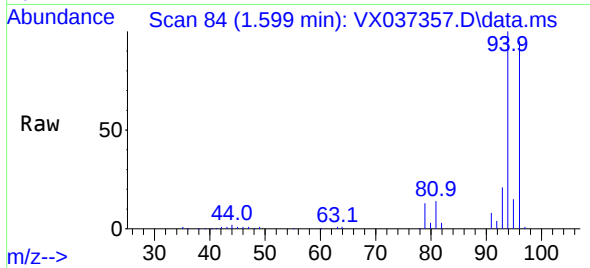




#5
Bromomethane
Concen: 58.475 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

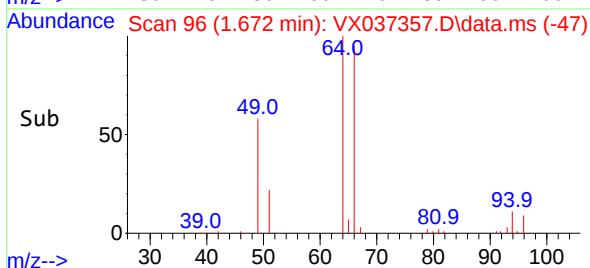
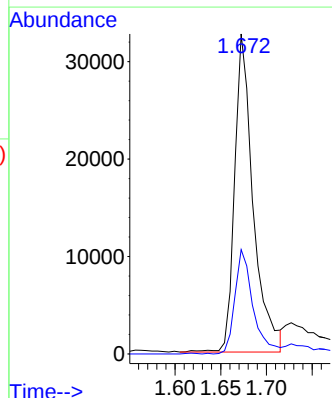
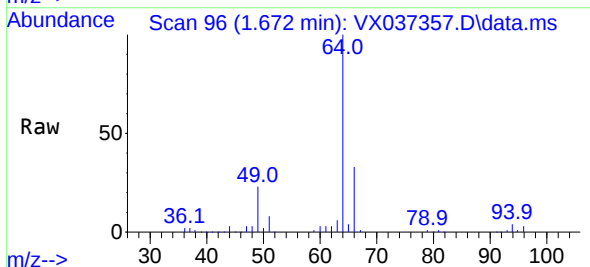
Instrument :
MSVOA_X
ClientSampleId :

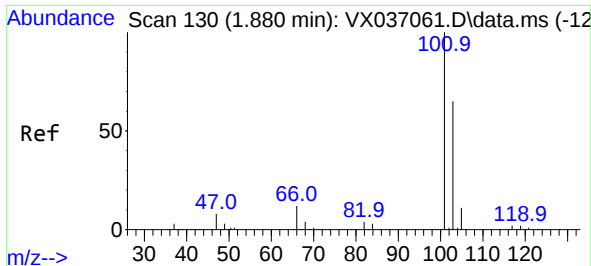
Tgt Ion: 94 Resp: 42986
Ion Ratio Lower Upper
94 100
96 95.4 74.6 111.8



#6
Chloroethane
Concen: 53.014 ug/l
RT: 1.672 min Scan# 96
Delta R.T. 0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

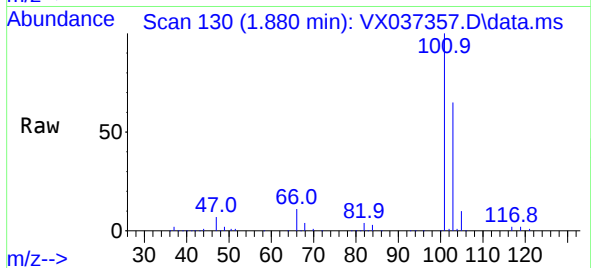
Tgt Ion: 64 Resp: 46040
Ion Ratio Lower Upper
64 100
66 32.8 25.1 37.7



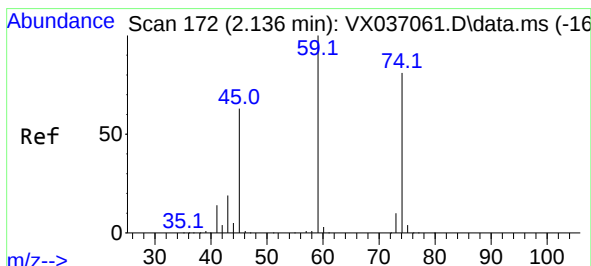
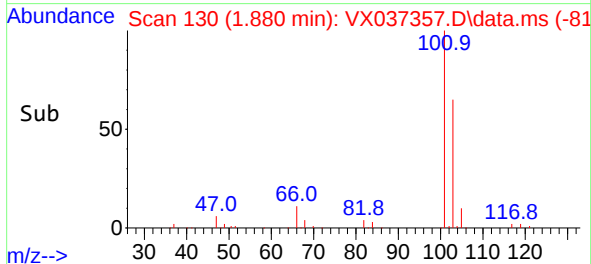
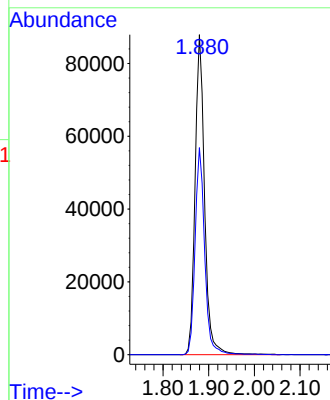


#7
Trichlorofluoromethane
Concen: 52.427 ug/l
RT: 1.880 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

Instrument :
MSVOA_X
ClientSampleId :

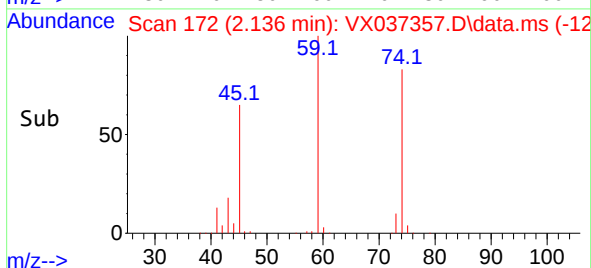
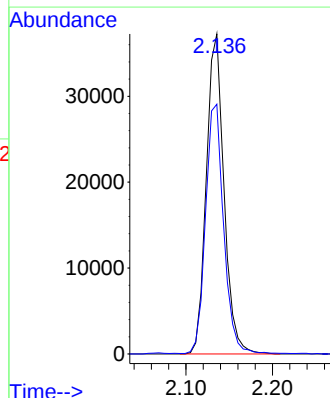
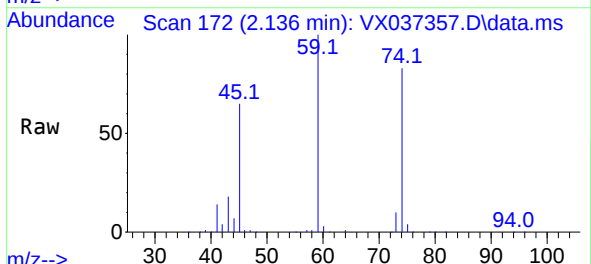


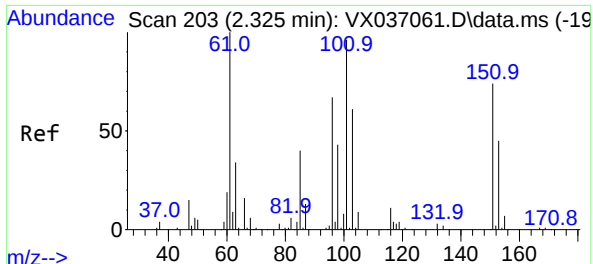
Tgt Ion:101 Resp: 126741
Ion Ratio Lower Upper
101 100
103 64.7 51.4 77.2



#8
Diethyl Ether
Concen: 56.366 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

Tgt Ion: 74 Resp: 52719
Ion Ratio Lower Upper
74 100
45 79.8 53.3 159.8

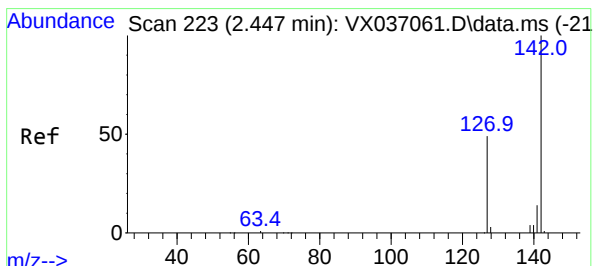
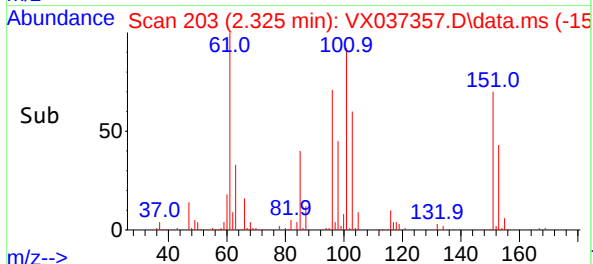
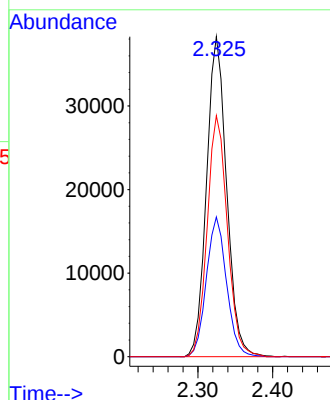
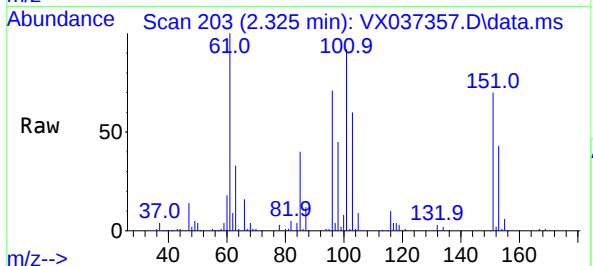




#9
1,1,2-Trichlorotrifluoroethane
Concen: 50.619 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

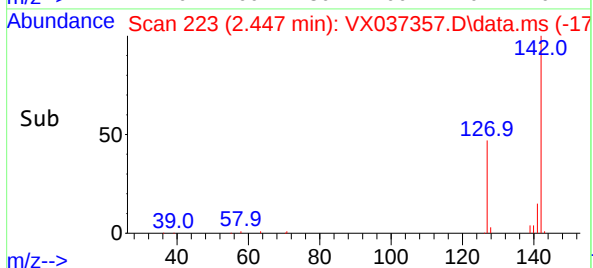
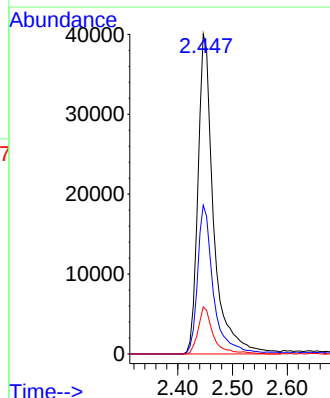
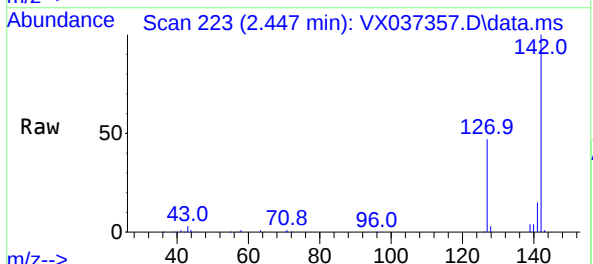
Instrument :
MSVOA_X
ClientSampleId :

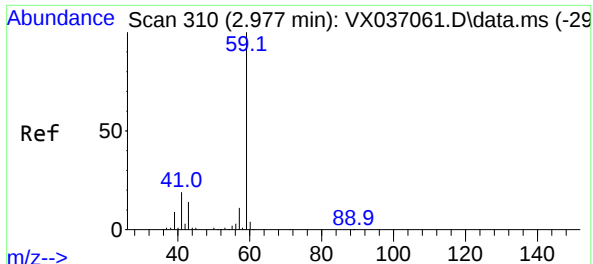
Tgt Ion:101 Resp: 71388
Ion Ratio Lower Upper
101 100
85 43.9 37.0 55.6
151 75.7 58.6 87.8



#10
Methyl Iodide
Concen: 46.571 ug/l
RT: 2.447 min Scan# 223
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

Tgt Ion:142 Resp: 79825
Ion Ratio Lower Upper
142 100
127 46.7 41.6 62.4
141 14.1 11.6 17.4

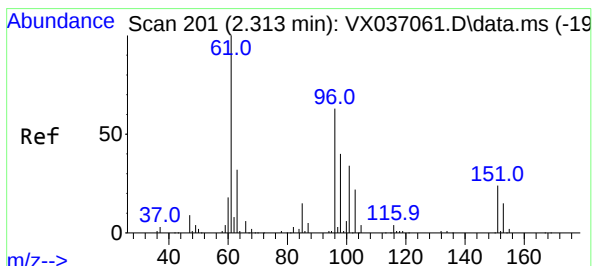
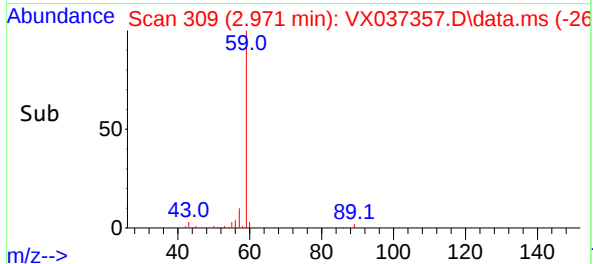
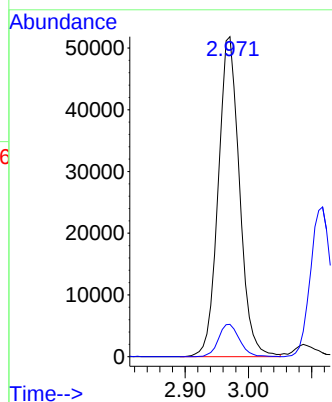
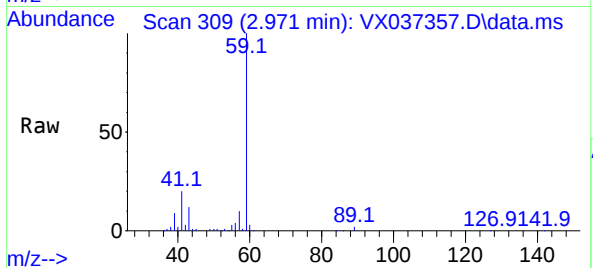




#11
Tert butyl alcohol
Concen: 268.145 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.006 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

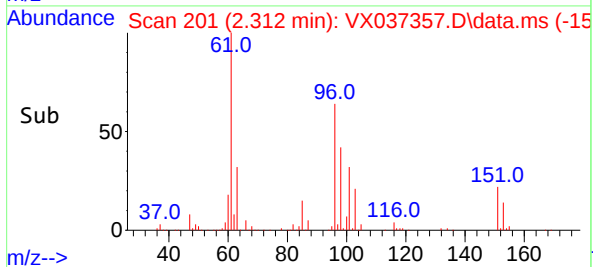
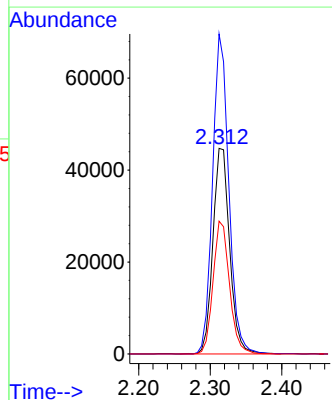
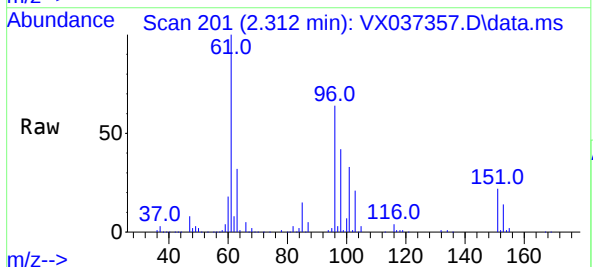
Instrument :
MSVOA_X
ClientSampleId :

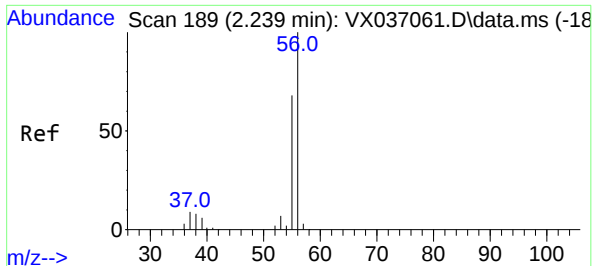
Tgt Ion: 59 Resp: 120983
Ion Ratio Lower Upper
59 100
57 10.0 6.0 9.0#



#12
1,1-Dichloroethene
Concen: 53.162 ug/l
RT: 2.312 min Scan# 201
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

Tgt Ion: 96 Resp: 73011
Ion Ratio Lower Upper
96 100
61 155.7 144.6 216.8
98 64.6 50.4 75.6

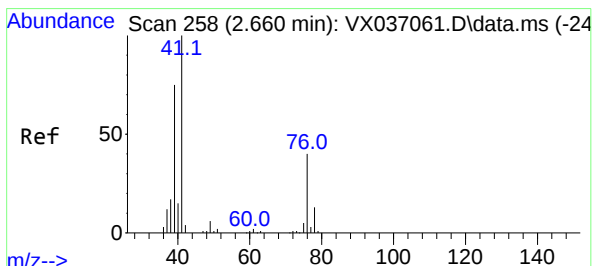
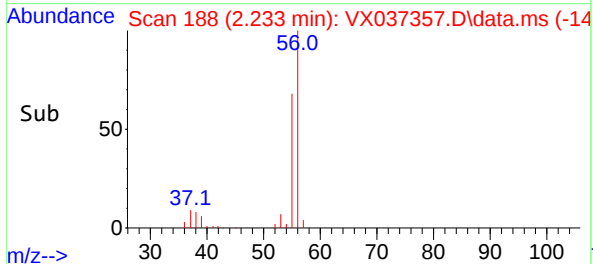
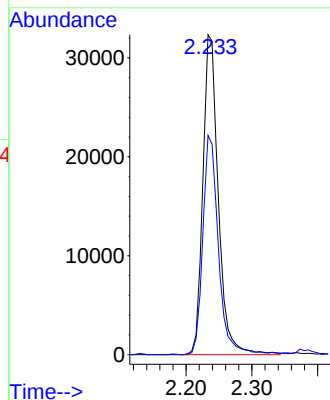
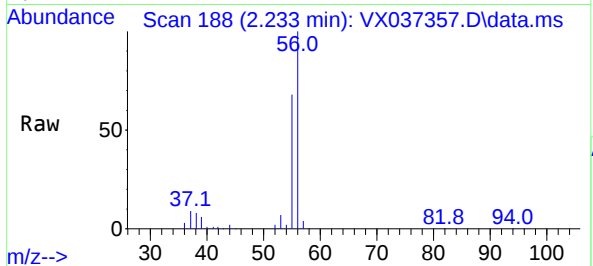




#13
Acrolein
Concen: 154.133 ug/l
RT: 2.233 min Scan# 189
Delta R.T. -0.006 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

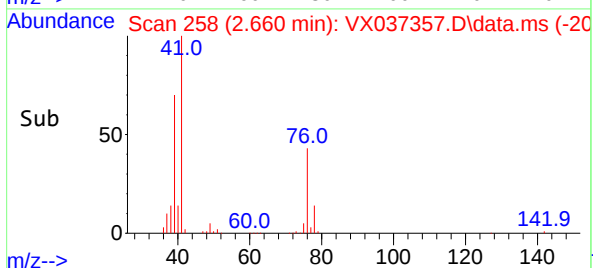
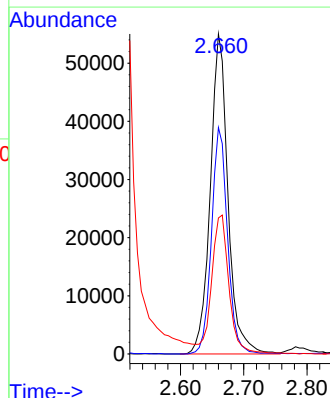
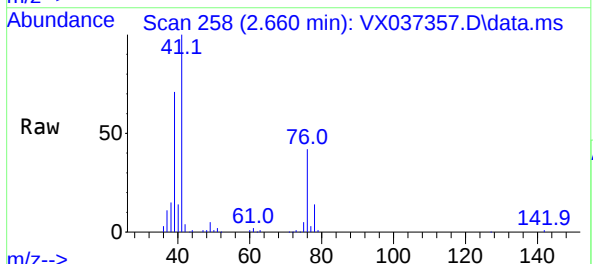
Instrument :
MSVOA_X
ClientSampleId :

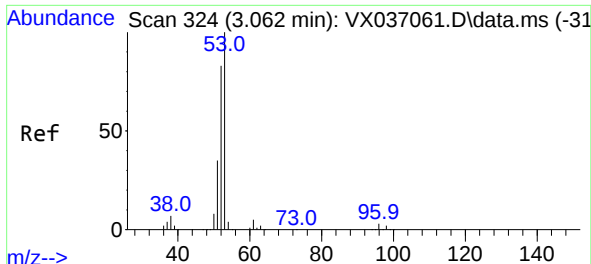
Tgt Ion: 56 Resp: 52904
Ion Ratio Lower Upper
56 100
55 69.6 57.1 85.7



#14
Allyl chloride
Concen: 50.462 ug/l
RT: 2.660 min Scan# 258
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

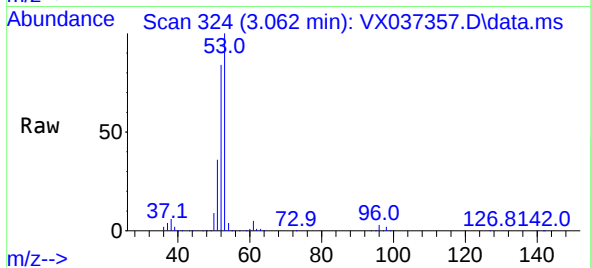
Tgt Ion: 41 Resp: 107269
Ion Ratio Lower Upper
41 100
39 64.3 55.8 83.6
76 42.9 24.3 36.5



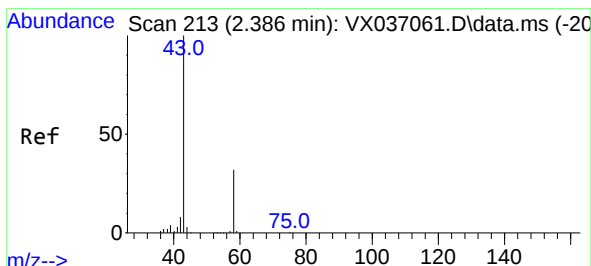
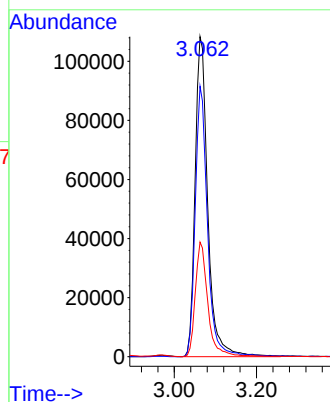
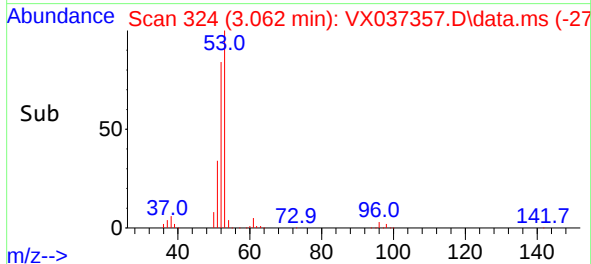


#15
Acrylonitrile
Concen: 287.642 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

Instrument :
MSVOA_X
ClientSampleId :

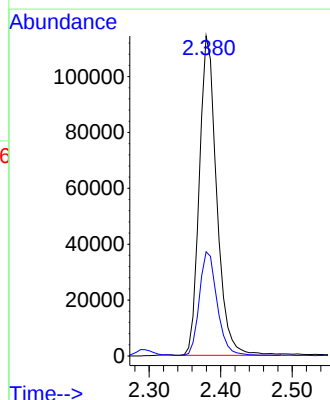
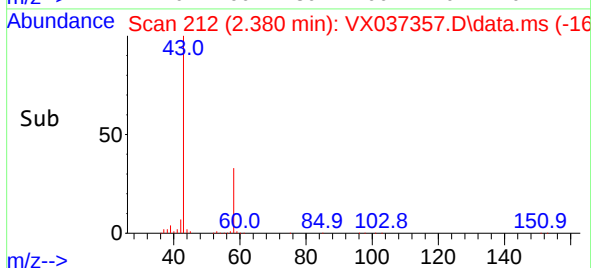
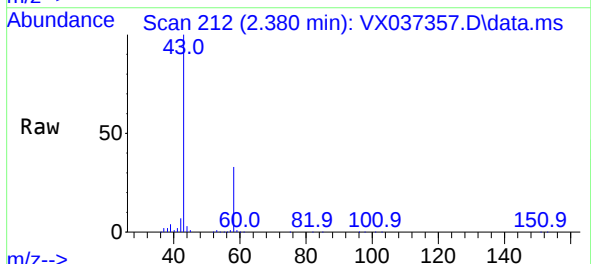


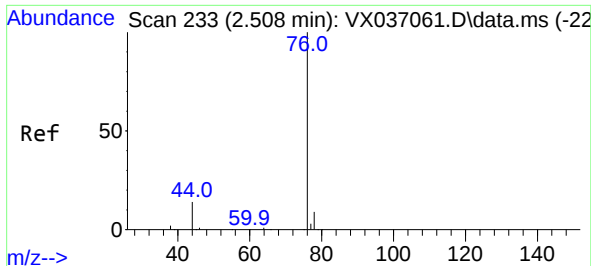
Tgt Ion: 53 Resp: 231641
Ion Ratio Lower Upper
53 100
52 82.3 66.0 99.0
51 35.6 29.8 44.6



#16
Acetone
Concen: 256.268 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.006 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

Tgt Ion: 43 Resp: 192830
Ion Ratio Lower Upper
43 100
58 32.4 21.9 32.9

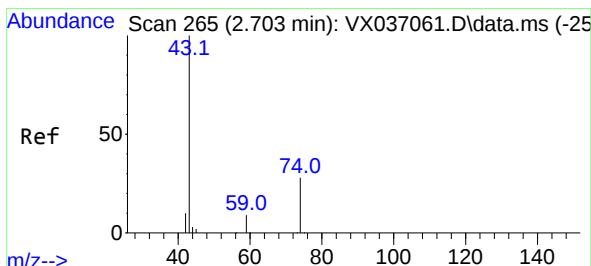
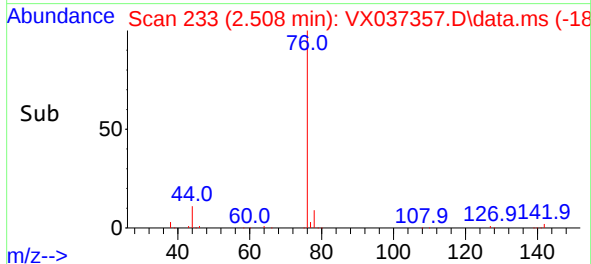
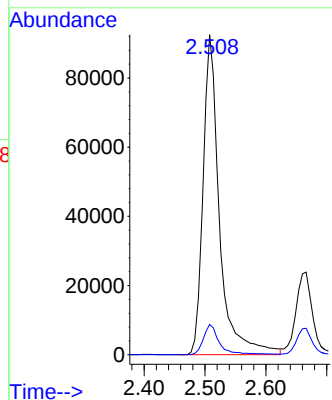
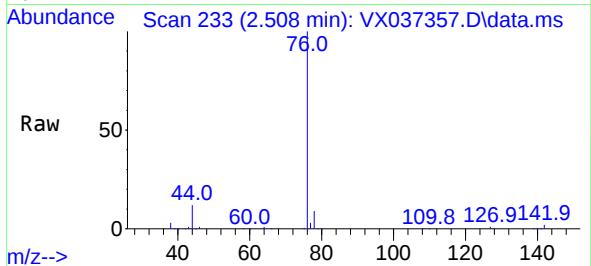




#17
Carbon Disulfide
Concen: 49.535 ug/l
RT: 2.508 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

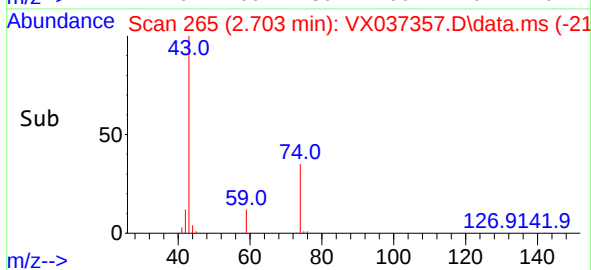
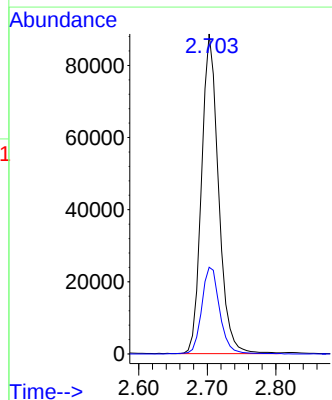
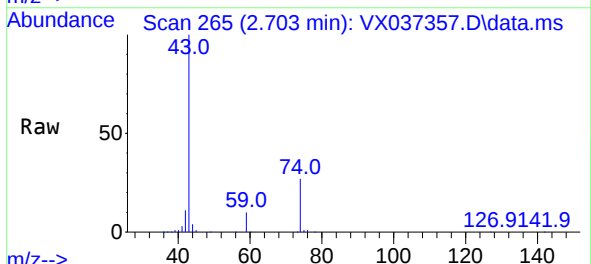
Instrument :
MSVOA_X
ClientSampleId :

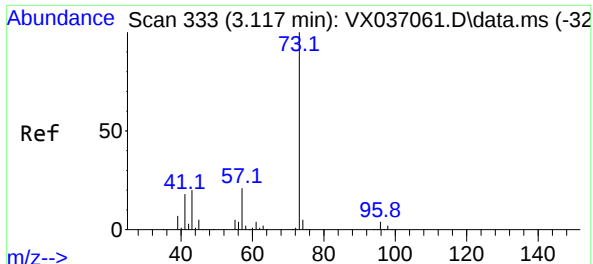
Tgt Ion: 76 Resp: 173044
Ion Ratio Lower Upper
76 100
78 9.4 7.0 10.6



#18
Methyl Acetate
Concen: 54.022 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

Tgt Ion: 43 Resp: 153052
Ion Ratio Lower Upper
43 100
74 28.8 17.8 26.8#





#19

Methyl tert-butyl Ether

Concen: 53.752 ug/l

RT: 3.117 min Scan# 31

Delta R.T. -0.000 min

Lab File: VX037357.D

Acq: 29 Aug 2023 23:24

Instrument :

MSVOA_X

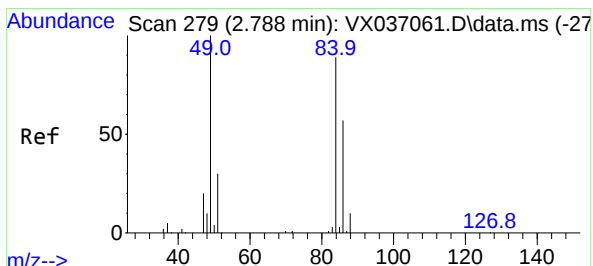
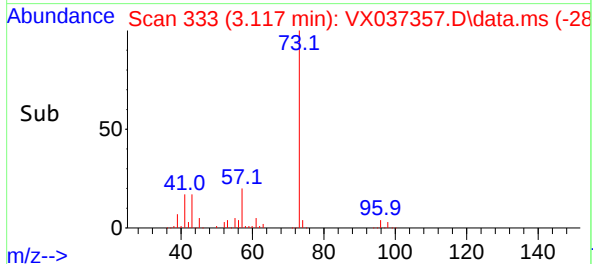
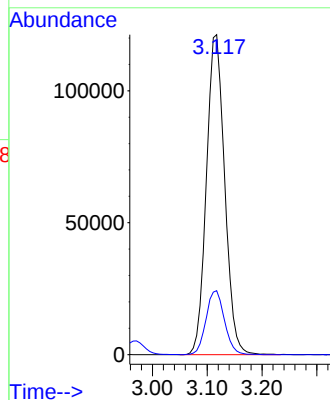
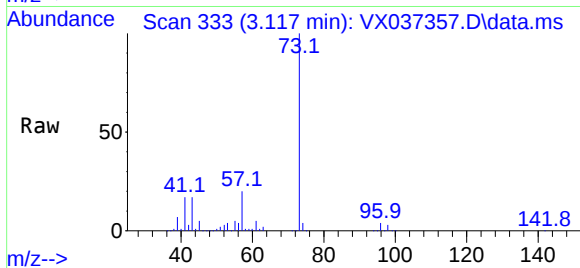
ClientSampleId :

Tgt Ion: 73 Resp: 279974

Ion Ratio Lower Upper

73 100

57 20.0 17.3 25.9



#20

Methylene Chloride

Concen: 53.438 ug/l

RT: 2.788 min Scan# 279

Delta R.T. -0.000 min

Lab File: VX037357.D

Acq: 29 Aug 2023 23:24

Tgt Ion: 84 Resp: 89921

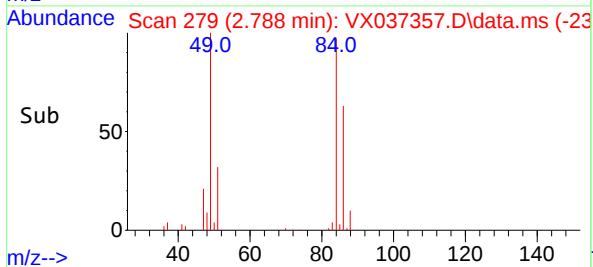
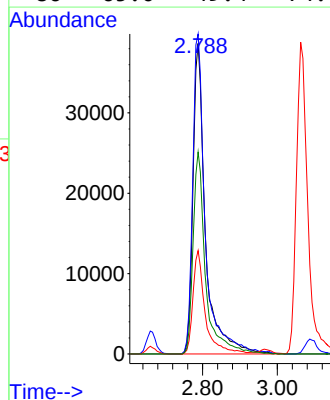
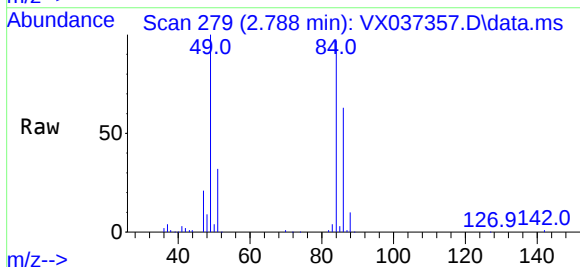
Ion Ratio Lower Upper

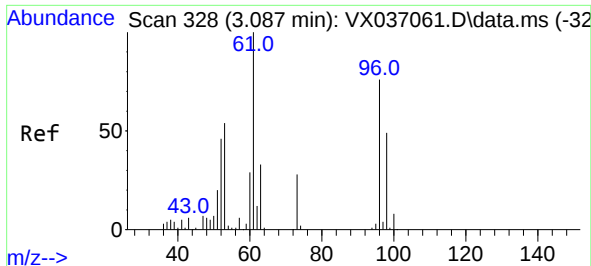
84 100

49 103.0 103.6 155.4#

51 33.3 33.8 50.6#

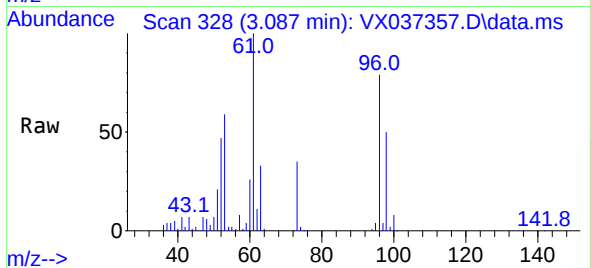
86 65.0 49.4 74.0



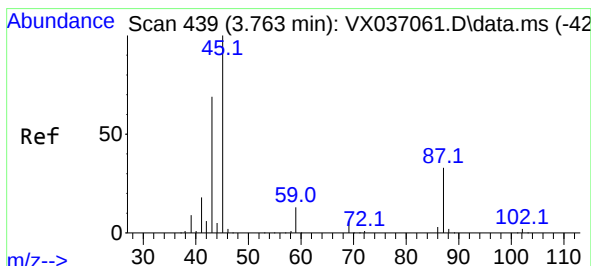
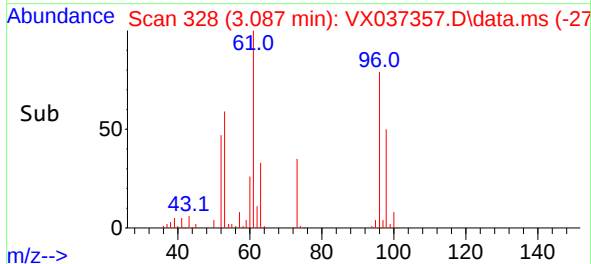
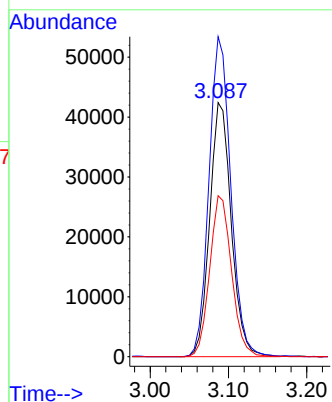


#21
trans-1,2-Dichloroethene
Concen: 52.154 ug/l
RT: 3.087 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

Instrument :
MSVOA_X
ClientSampleId :

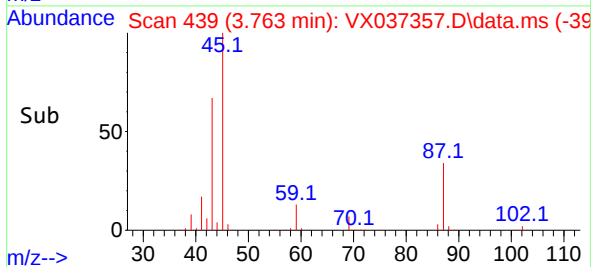
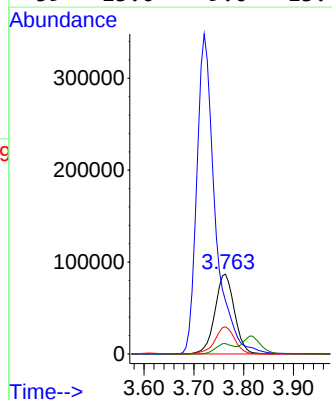
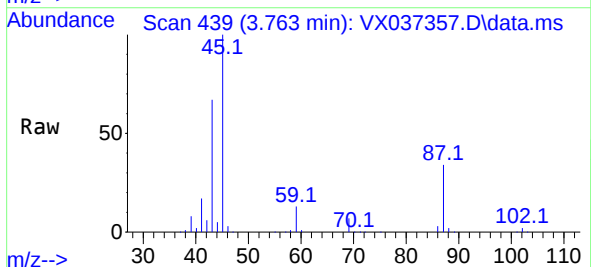


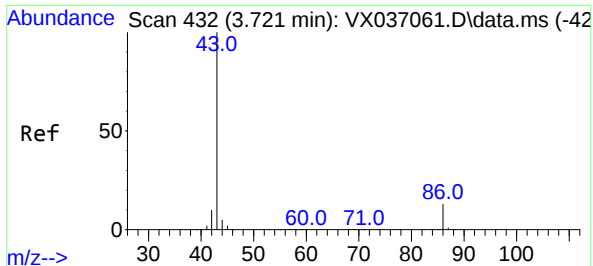
Tgt Ion: 96 Resp: 81423
Ion Ratio Lower Upper
96 100
61 125.9 119.2 178.8
98 63.4 48.7 73.1



#22
Diisopropyl ether
Concen: 54.070 ug/l
RT: 3.763 min Scan# 439
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

Tgt Ion: 45 Resp: 235856
Ion Ratio Lower Upper
45 100
43 66.4 69.7 104.5#
87 34.1 20.8 31.2#
59 13.0 9.0 13.4

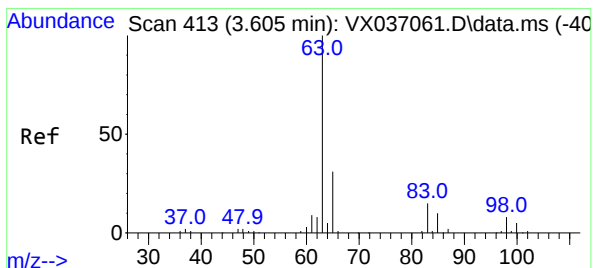
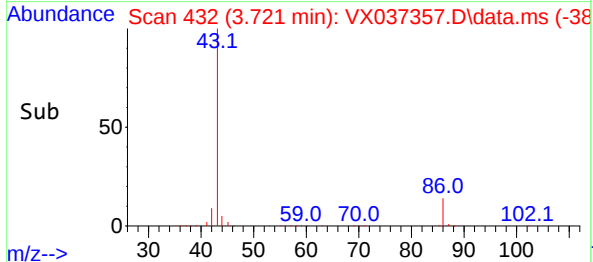
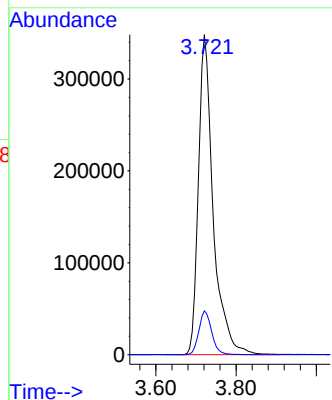
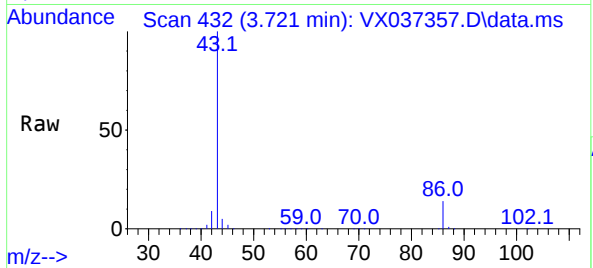




#23
Vinyl Acetate
Concen: 266.902 ug/l
RT: 3.721 min Scan# 41
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

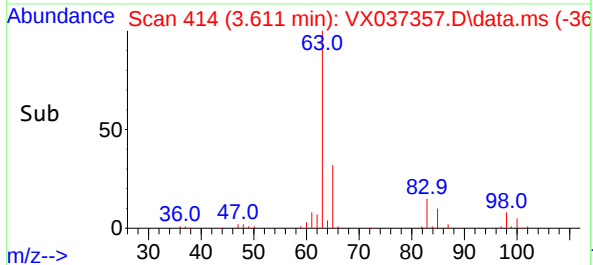
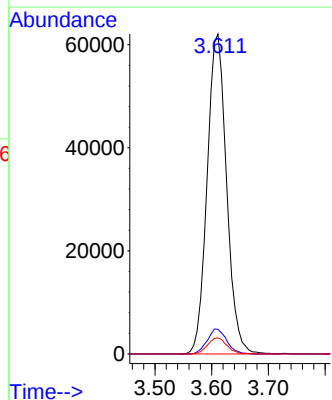
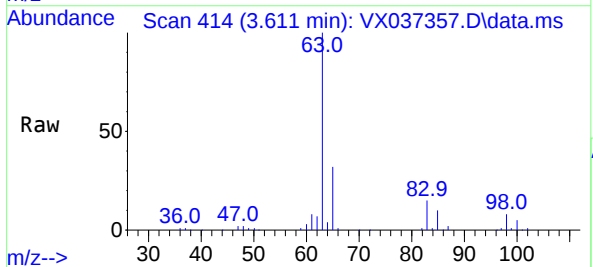
Instrument :
MSVOA_X
ClientSampleId :

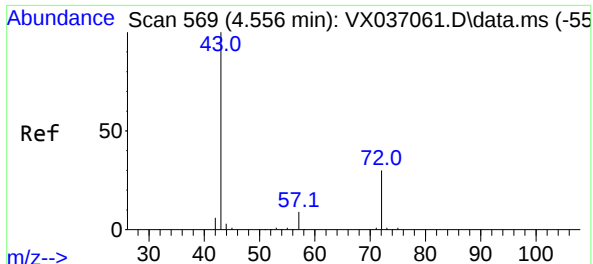
Tgt Ion: 43 Resp: 892174
Ion Ratio Lower Upper
43 100
86 13.7 7.8 11.8#



#24
1,1-Dichloroethane
Concen: 54.085 ug/l
RT: 3.611 min Scan# 414
Delta R.T. 0.006 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

Tgt Ion: 63 Resp: 147946
Ion Ratio Lower Upper
63 100
98 7.7 3.3 9.8
100 5.1 2.1 6.5

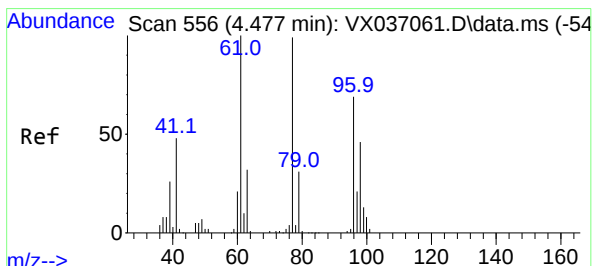
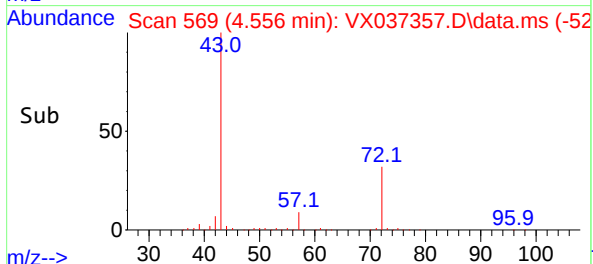
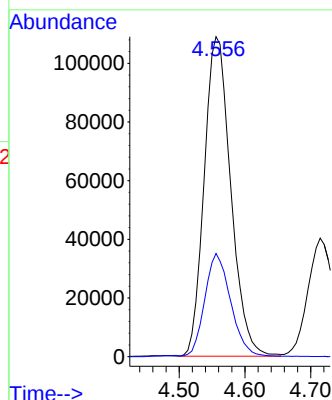
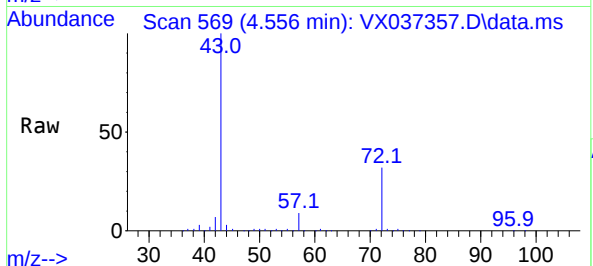




#25
2-Butanone
Concen: 269.893 ug/l
RT: 4.556 min Scan# 569
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

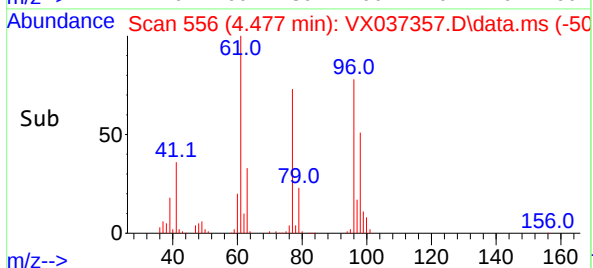
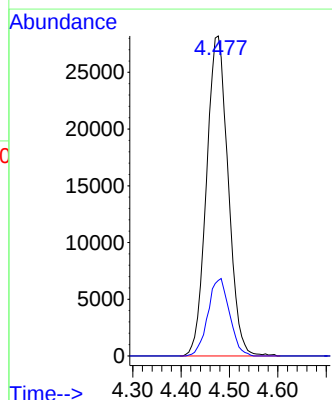
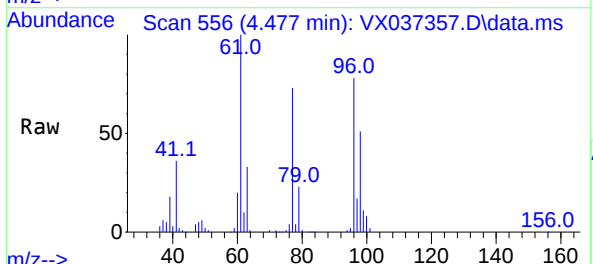
Instrument :
MSVOA_X
ClientSampleId :

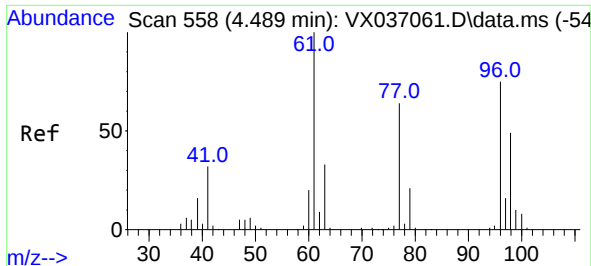
Tgt Ion: 43 Resp: 305781
Ion Ratio Lower Upper
43 100
72 32.1 19.4 29.2#



#26
2,2-Dichloropropane
Concen: 35.953 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

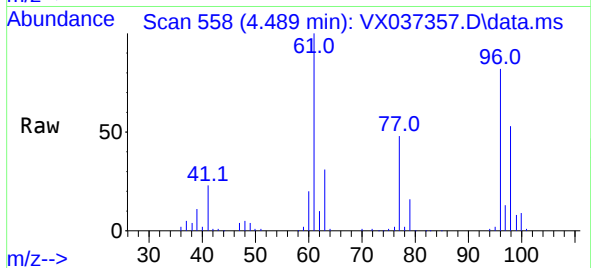
Tgt Ion: 77 Resp: 87830
Ion Ratio Lower Upper
77 100
97 24.0 10.8 32.3





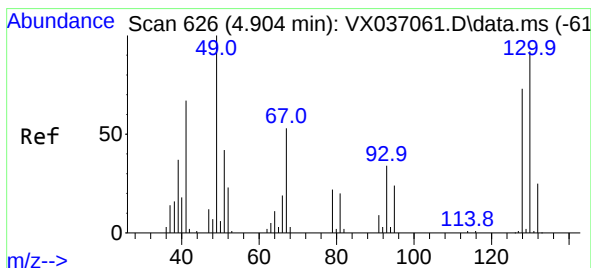
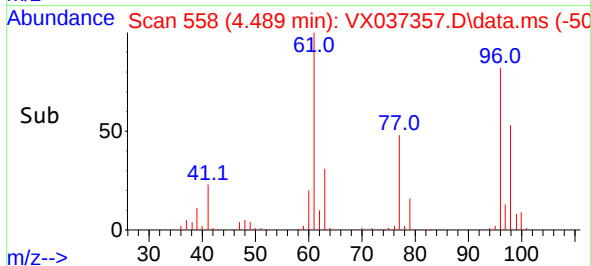
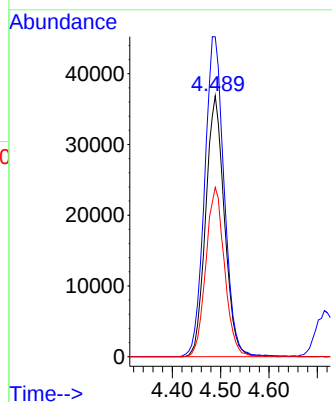
#27
 cis-1,2-Dichloroethene
 Concen: 53.849 ug/l
 RT: 4.489 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: VX037357.D
 Acq: 29 Aug 2023 23:24

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 96 Resp: 99109

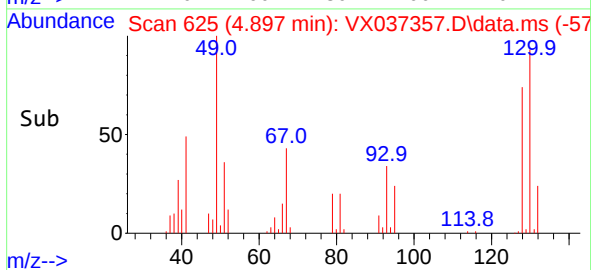
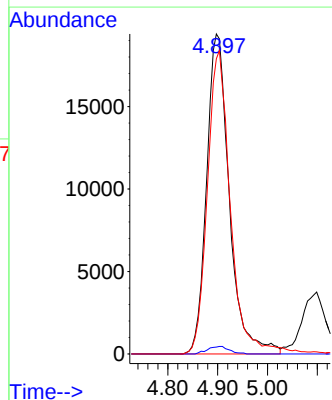
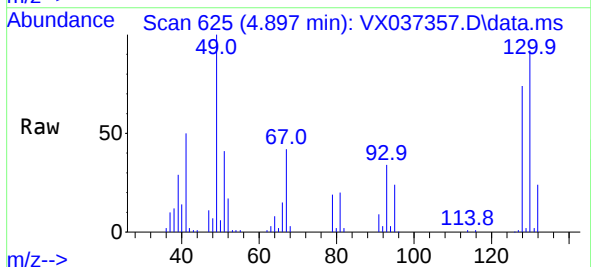
Ion	Ratio	Lower	Upper
96	100		
61	128.5	0.0	312.2
98	64.8	0.0	129.0

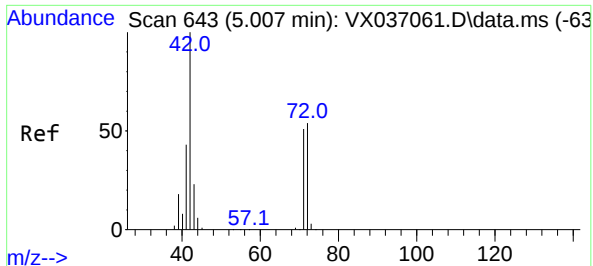


#28
 Bromochloromethane
 Concen: 50.250 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. -0.006 min
 Lab File: VX037357.D
 Acq: 29 Aug 2023 23:24

Tgt Ion: 49 Resp: 61403

Ion	Ratio	Lower	Upper
49	100		
129	2.3	0.0	3.8
130	96.2	57.5	86.3

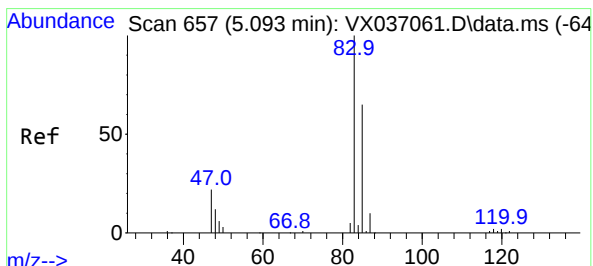
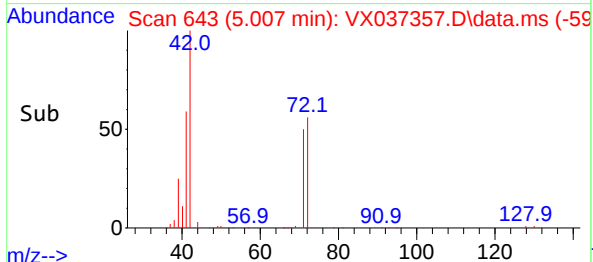
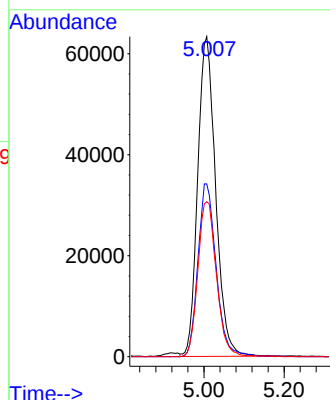
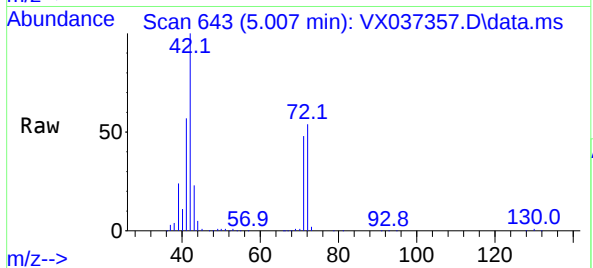




#29
Tetrahydrofuran
Concen: 271.699 ug/l
RT: 5.007 min Scan# 643
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

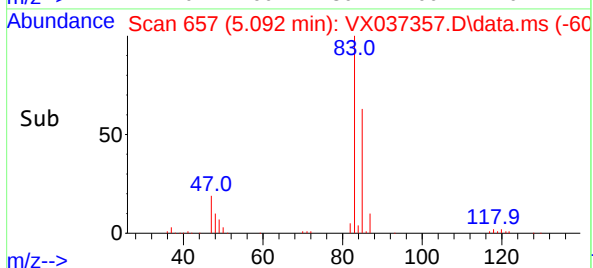
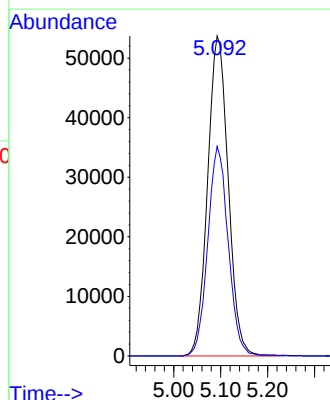
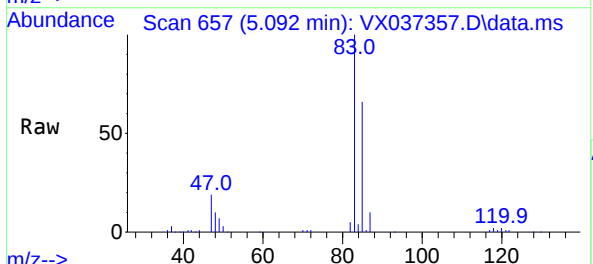
Instrument :
MSVOA_X
ClientSampleId :

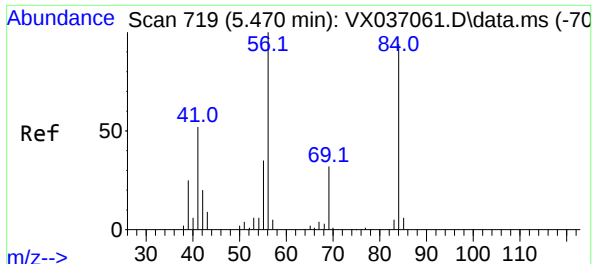
Tgt Ion: 42 Resp: 196310
Ion Ratio Lower Upper
42 100
72 54.9 34.2 51.4#
71 50.2 32.2 48.2#



#30
Chloroform
Concen: 53.309 ug/l
RT: 5.092 min Scan# 657
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

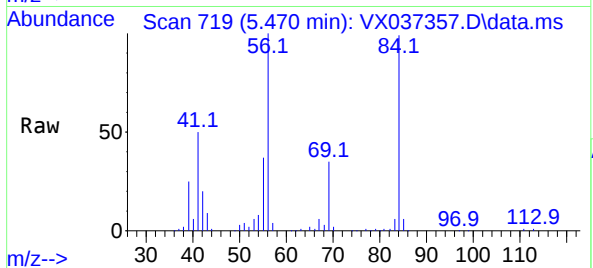
Tgt Ion: 83 Resp: 163694
Ion Ratio Lower Upper
83 100
85 65.5 50.3 75.5



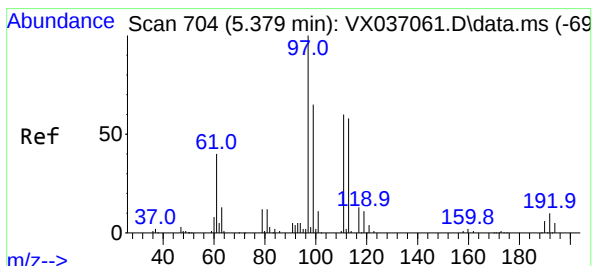
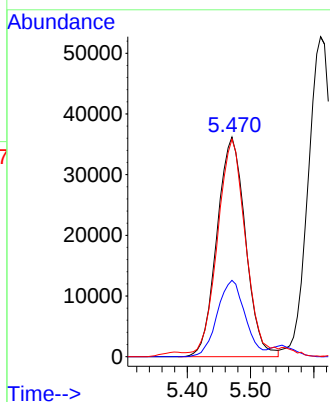
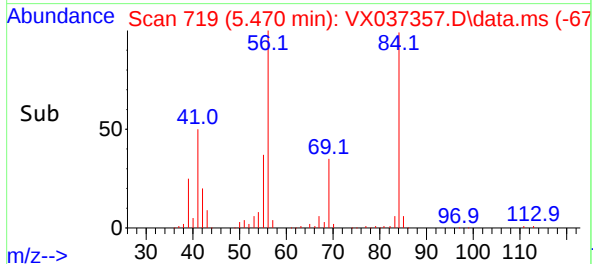


#31
Cyclohexane
Concen: 52.314 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

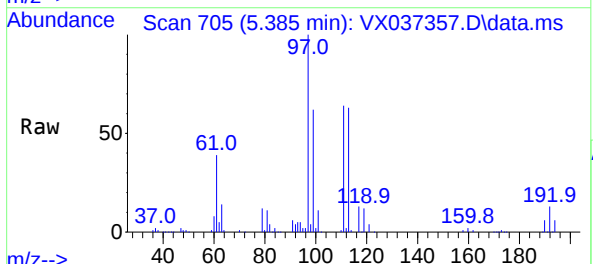
Instrument :
MSVOA_X
ClientSampleId :



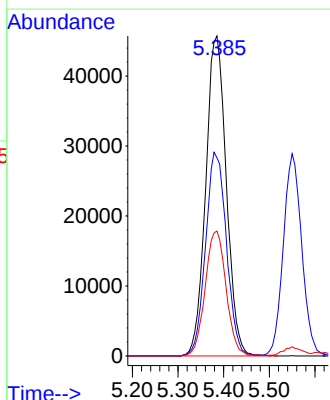
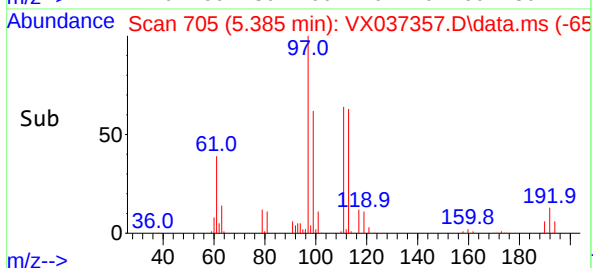
Tgt Ion: 56 Resp: 113140
Ion Ratio Lower Upper
56 100
69 34.7 23.4 35.2
84 96.9 65.9 98.9

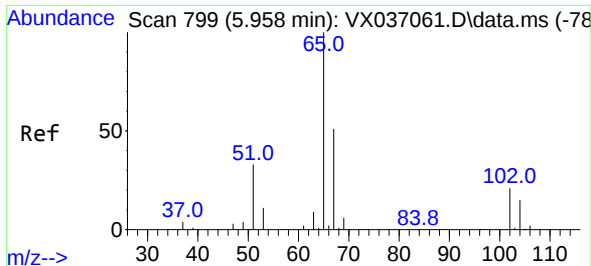


#32
1,1,1-Trichloroethane
Concen: 52.006 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24



Tgt Ion: 97 Resp: 143104
Ion Ratio Lower Upper
97 100
99 64.7 51.1 76.7
61 39.8 36.4 54.6

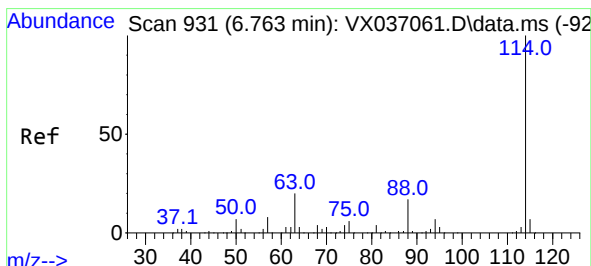
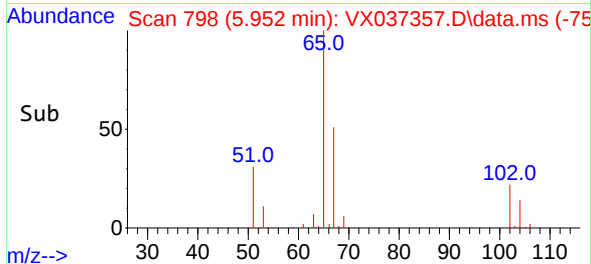
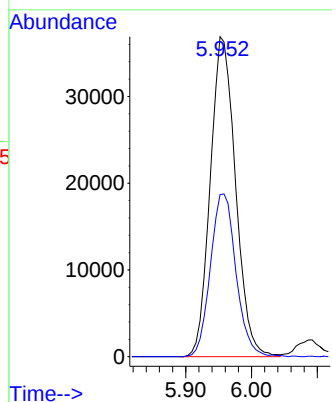
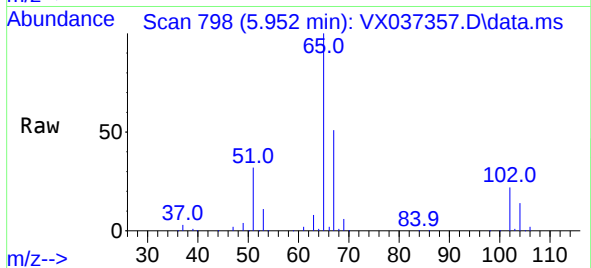




#33
1,2-Dichloroethane-d4
Concen: 51.276 ug/l
RT: 5.952 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

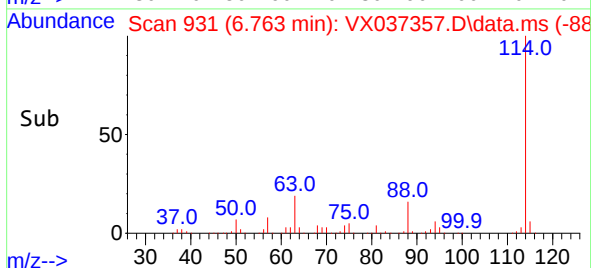
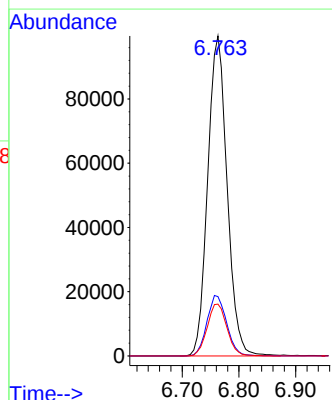
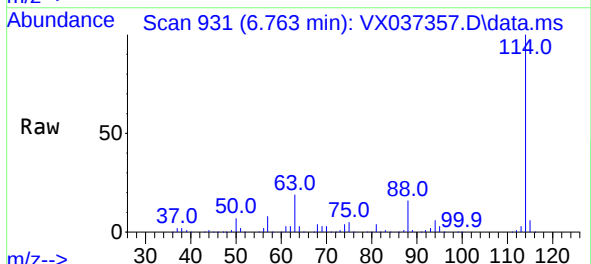
Instrument :
MSVOA_X
ClientSampleId :

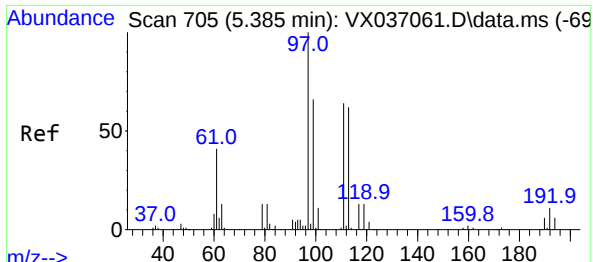
Tgt Ion: 65 Resp: 98624
Ion Ratio Lower Upper
65 100
67 51.5 0.0 100.2



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

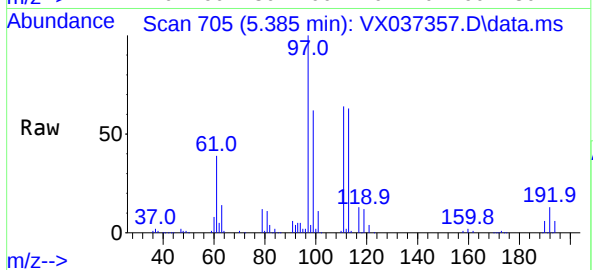
Tgt Ion:114 Resp: 236694
Ion Ratio Lower Upper
114 100
63 18.5 0.0 45.0
88 16.2 0.0 36.6



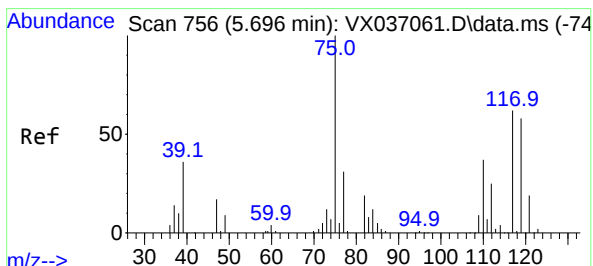
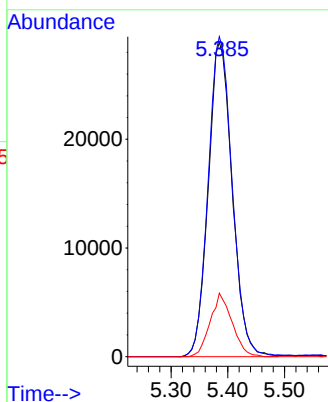
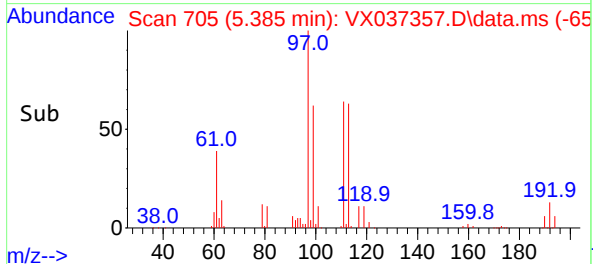


#35
Dibromofluoromethane
Concen: 53.903 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

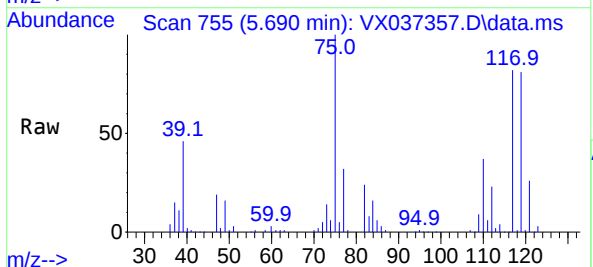
Instrument :
MSVOA_X
ClientSampleId :



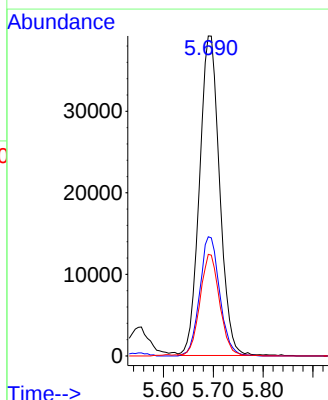
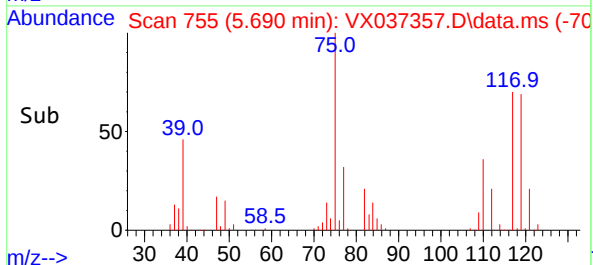
Tgt Ion:113 Resp: 84496
Ion Ratio Lower Upper
113 100
111 102.8 82.9 124.3
192 18.5 13.3 19.9

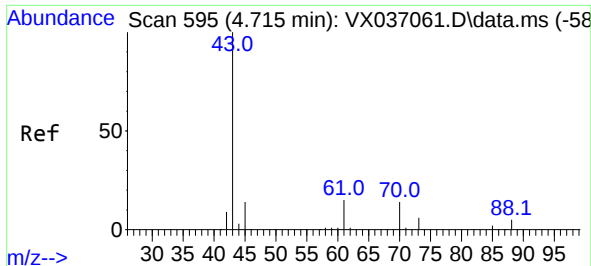


#36
1,1-Dichloropropene
Concen: 49.243 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.006 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24



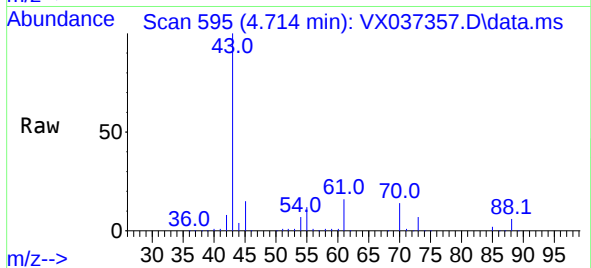
Tgt Ion: 75 Resp: 109669
Ion Ratio Lower Upper
75 100
110 37.1 17.0 50.9
77 31.2 24.7 37.1



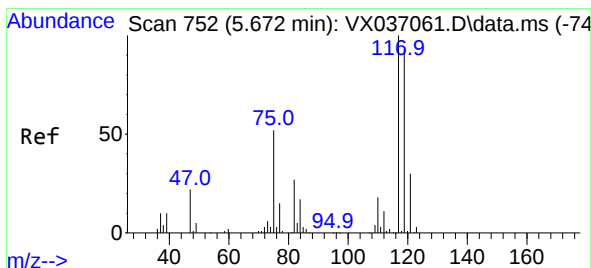
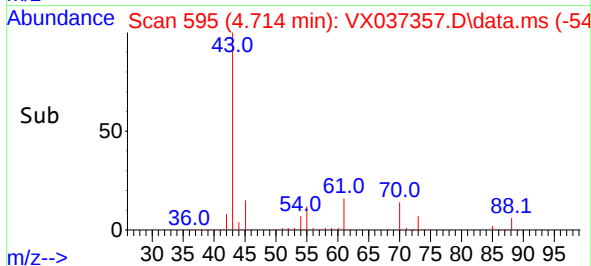
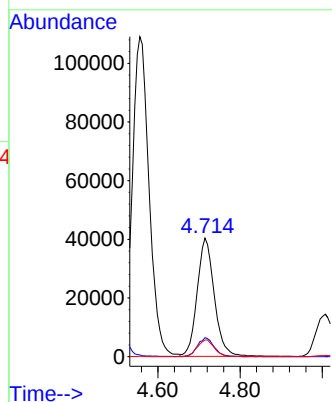


#37
Ethyl Acetate
Concen: 51.235 ug/l
RT: 4.714 min Scan# 51
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

Instrument :
MSVOA_X
ClientSampleId :

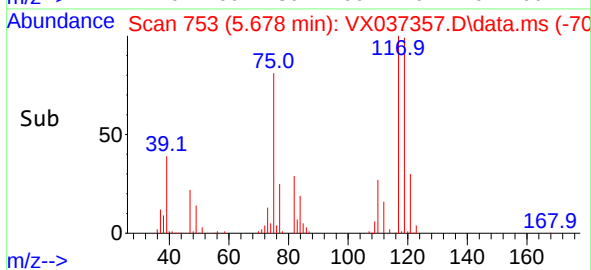
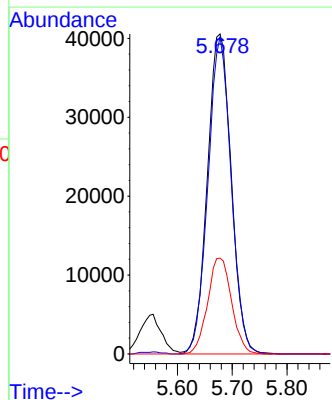
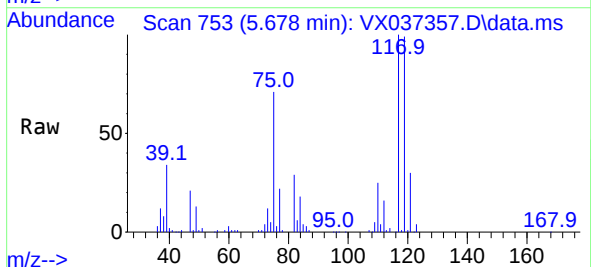


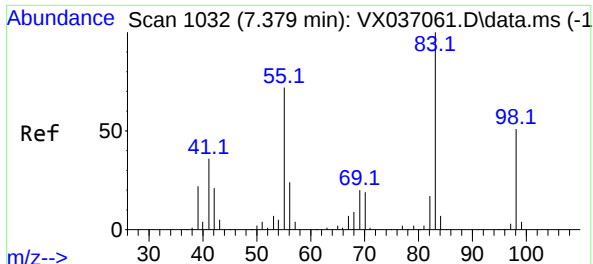
Tgt Ion: 43 Resp: 116559
Ion Ratio Lower Upper
43 100
61 15.8 10.6 16.0
70 14.1 8.3 12.5#



#38
Carbon Tetrachloride
Concen: 50.698 ug/l
RT: 5.678 min Scan# 753
Delta R.T. 0.006 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

Tgt Ion:117 Resp: 122650
Ion Ratio Lower Upper
117 100
119 99.0 78.2 117.2
121 30.0 24.4 36.6





#39

Methylcyclohexane

Concen: 55.836 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.000 min

Lab File: VX037357.D

Acq: 29 Aug 2023 23:24

Instrument :

MSVOA_X

ClientSampleId :

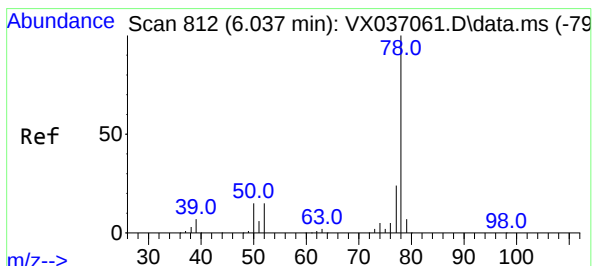
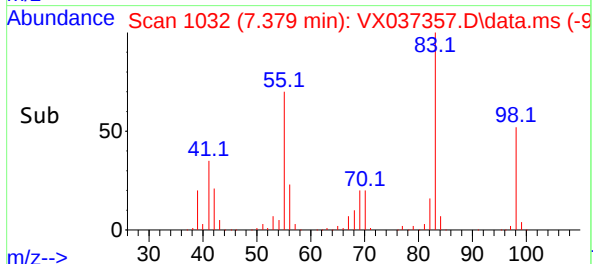
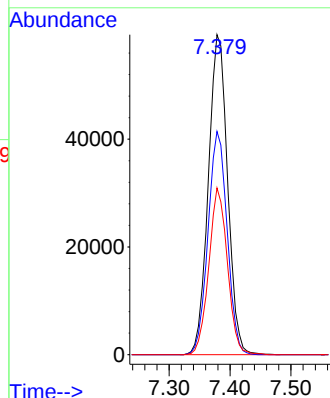
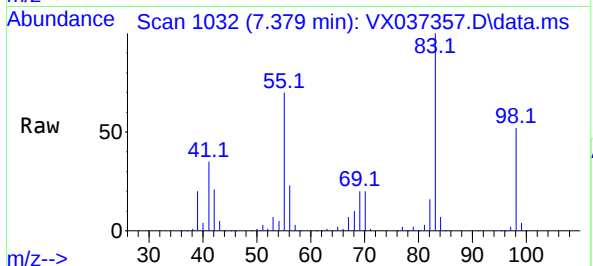
Tgt Ion: 83 Resp: 130650

Ion Ratio Lower Upper

83 100

55 69.8 64.6 97.0

98 52.1 36.7 55.1



#40

Benzene

Concen: 53.606 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.000 min

Lab File: VX037357.D

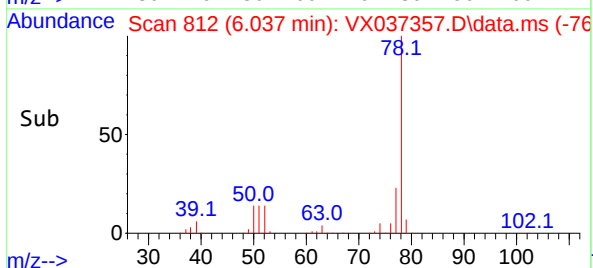
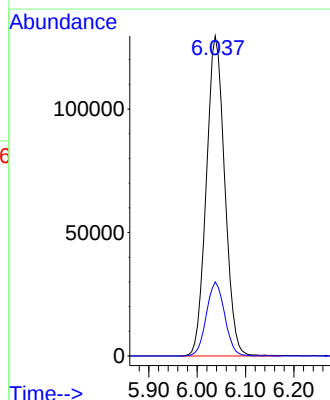
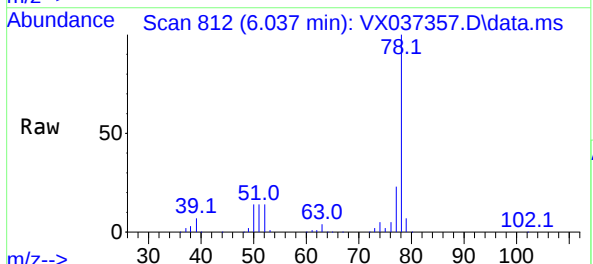
Acq: 29 Aug 2023 23:24

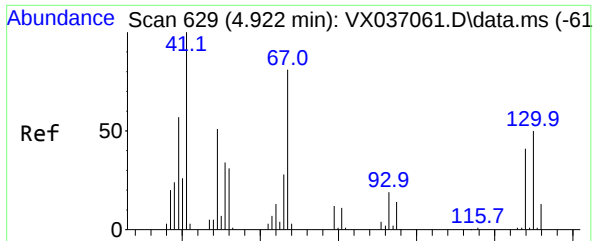
Tgt Ion: 78 Resp: 342395

Ion Ratio Lower Upper

78 100

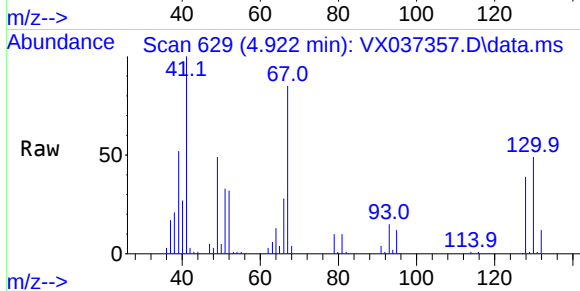
77 23.2 19.3 28.9



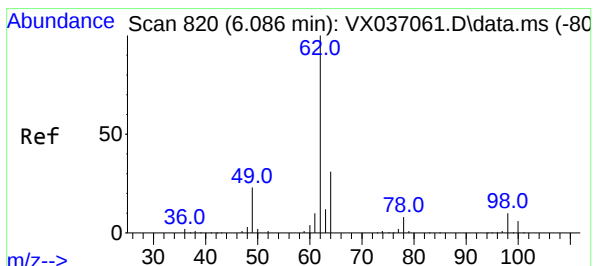
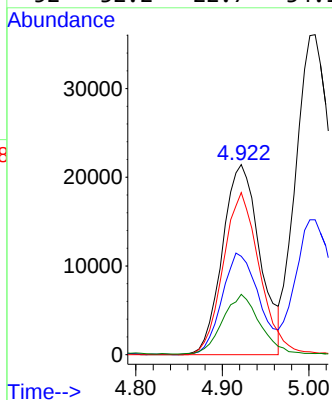
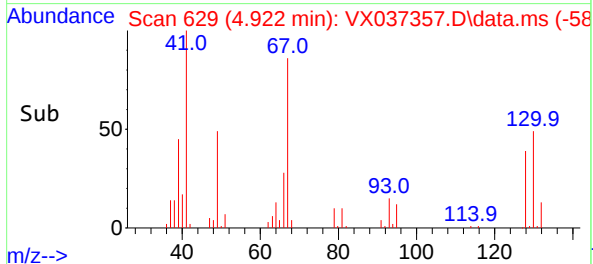


#41
Methacrylonitrile
Concen: 54.487 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

Instrument :
MSVOA_X
ClientSampleId :

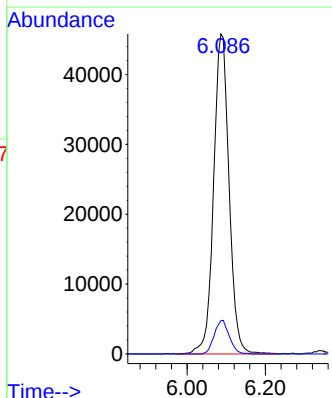
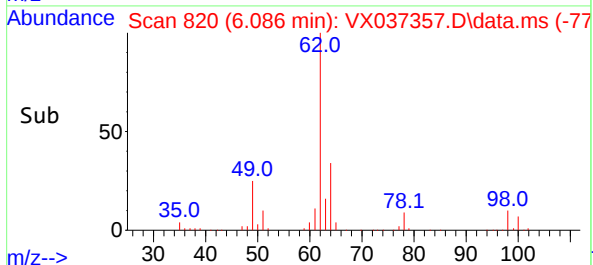
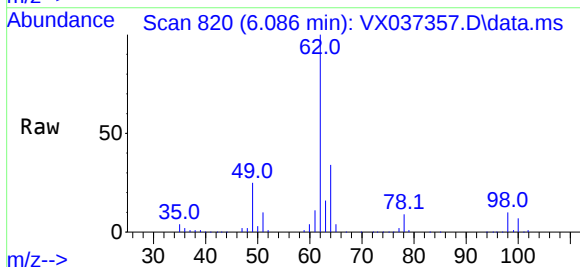


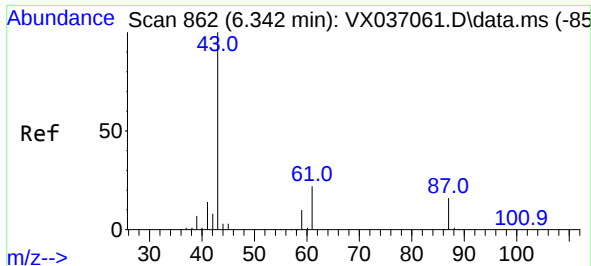
Tgt Ion: 41 Resp: 64439
Ion Ratio Lower Upper
41 100
39 53.4 45.2 67.8
67 83.4 52.6 78.8#
52 32.2 22.7 34.1



#42
1,2-Dichloroethane
Concen: 50.045 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

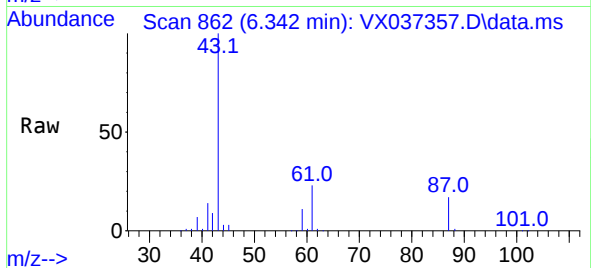
Tgt Ion: 62 Resp: 125353
Ion Ratio Lower Upper
62 100
98 10.2 0.0 16.0



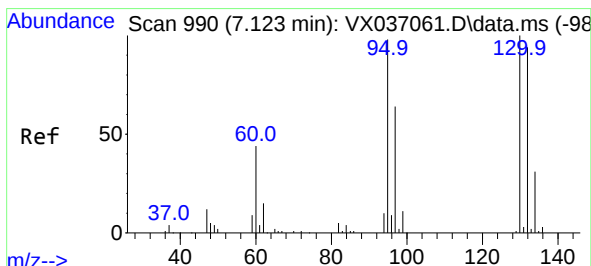
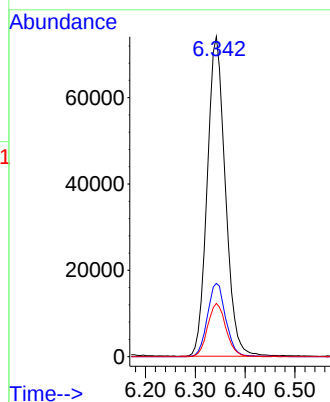
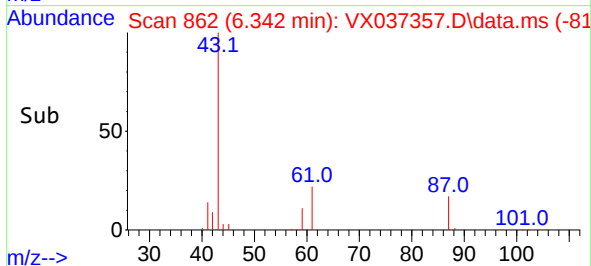


#43
Isopropyl Acetate
Concen: 51.730 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

Instrument :
MSVOA_X
ClientSampleId :

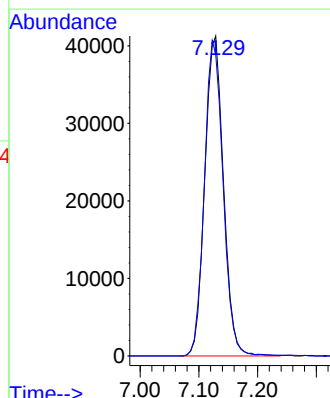
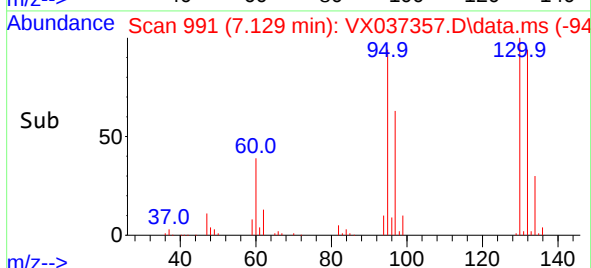
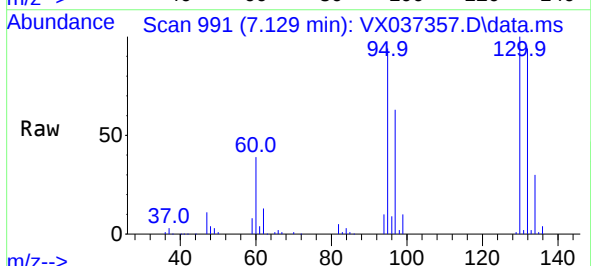


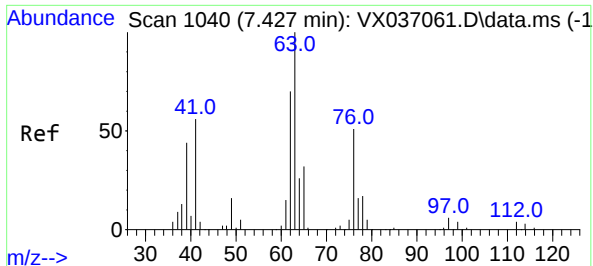
Tgt Ion: 43 Resp: 186839
Ion Ratio Lower Upper
43 100
61 23.2 15.2 22.8#
87 16.9 9.8 14.6#



#44
Trichloroethene
Concen: 50.277 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.006 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

Tgt Ion:130 Resp: 91060
Ion Ratio Lower Upper
130 100
95 94.2 0.0 204.4





#45

1,2-Dichloropropane

Concen: 54.397 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.006 min

Lab File: VX037357.D

Acq: 29 Aug 2023 23:24

Instrument :

MSVOA_X

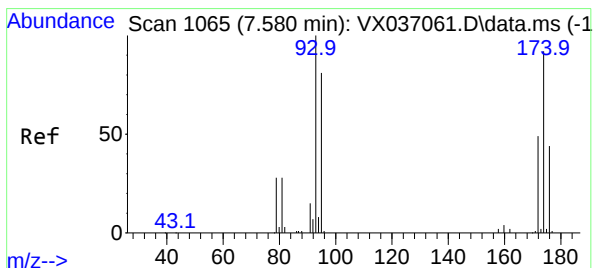
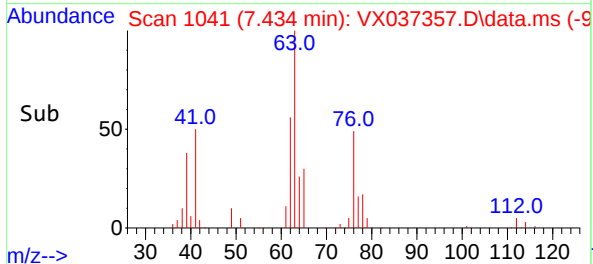
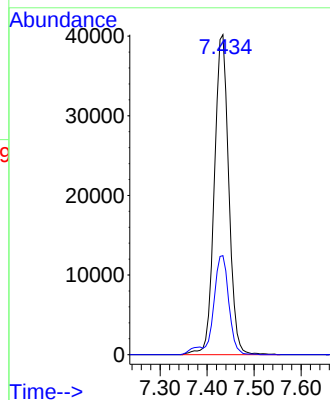
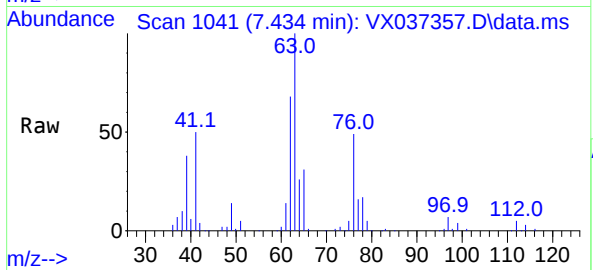
ClientSampleId :

Tgt Ion: 63 Resp: 85671

Ion Ratio Lower Upper

63 100

65 31.0 24.3 36.5



#46

Dibromomethane

Concen: 53.043 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX037357.D

Acq: 29 Aug 2023 23:24

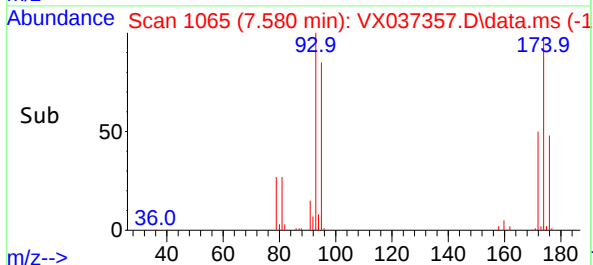
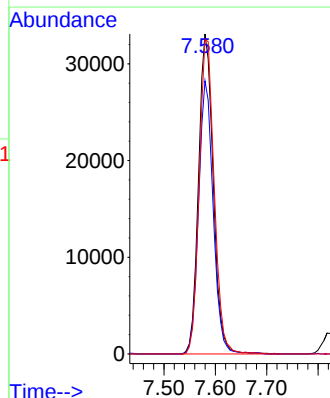
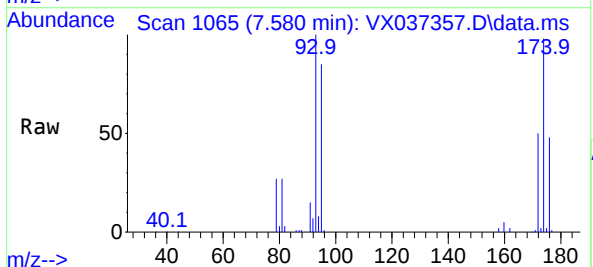
Tgt Ion: 93 Resp: 65810

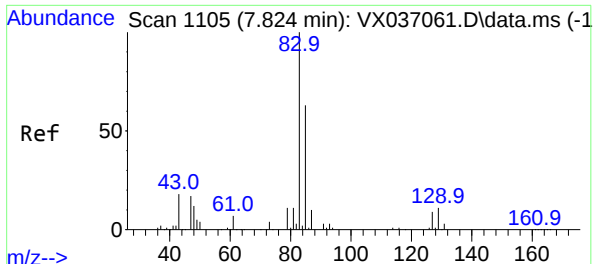
Ion Ratio Lower Upper

93 100

95 84.4 66.6 100.0

174 100.0 69.4 104.0

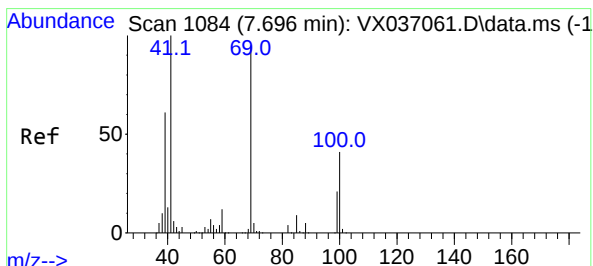
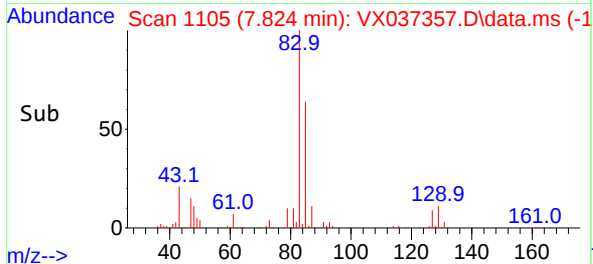
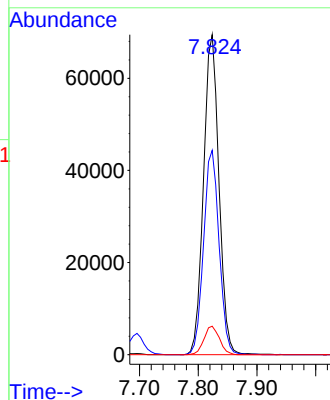
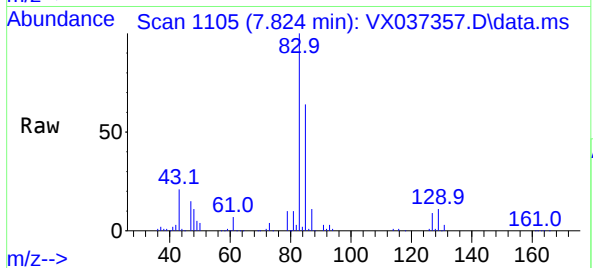




#47
Bromodichloromethane
Concen: 53.375 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

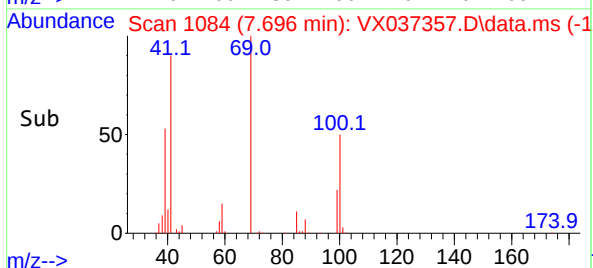
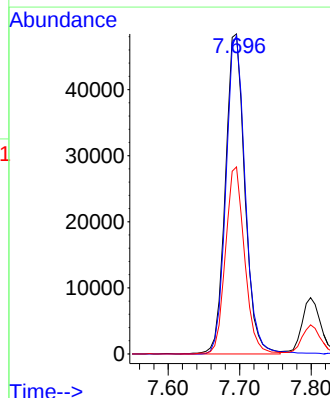
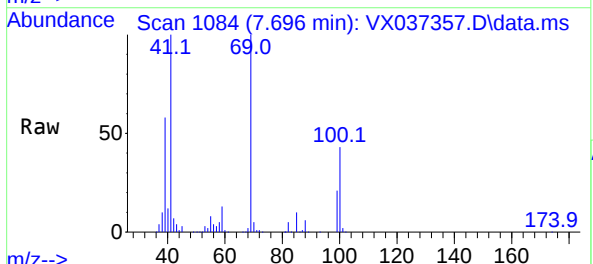
Instrument :
MSVOA_X
ClientSampleId :

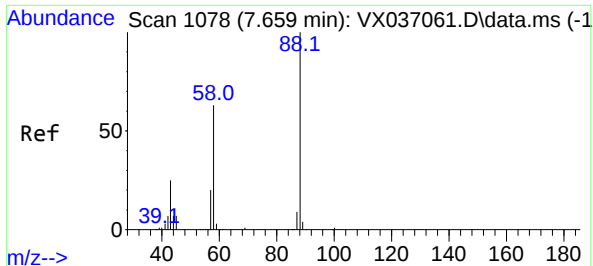
Tgt Ion: 83 Resp: 126840
Ion Ratio Lower Upper
83 100
85 63.8 49.8 74.6
127 8.9 7.1 10.7



#48
Methyl methacrylate
Concen: 51.803 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

Tgt Ion: 41 Resp: 91246
Ion Ratio Lower Upper
41 100
69 98.6 59.2 88.8#
39 57.5 47.7 71.5





#49

1,4-Dioxane

Concen: 1170.776 ug/l

RT: 7.659 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX037357.D

Acq: 29 Aug 2023 23:24

Instrument :

MSVOA_X

ClientSampleId :

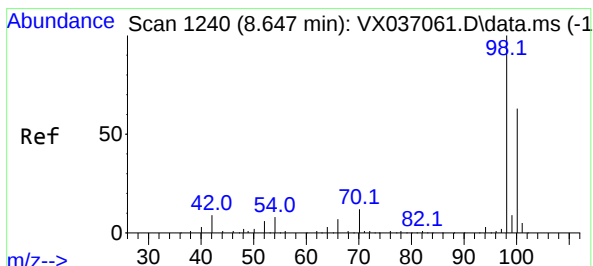
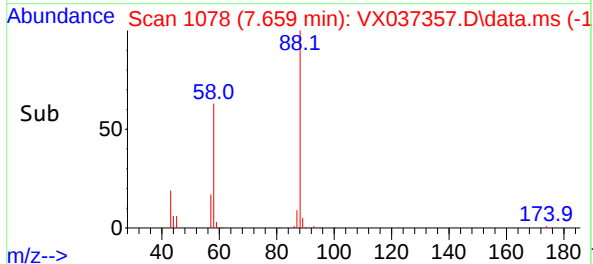
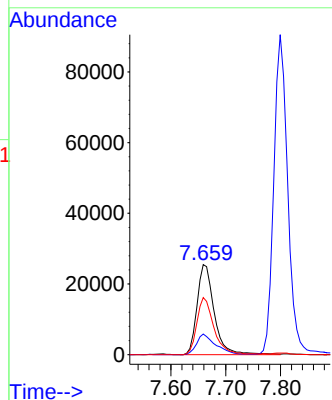
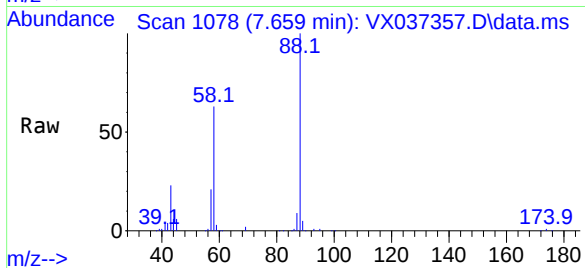
Tgt Ion: 88 Resp: 55539

Ion Ratio Lower Upper

88 100

43 25.9 0.0 0.0#

58 63.2 60.1 90.1



#50

Toluene-d8

Concen: 52.463 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.000 min

Lab File: VX037357.D

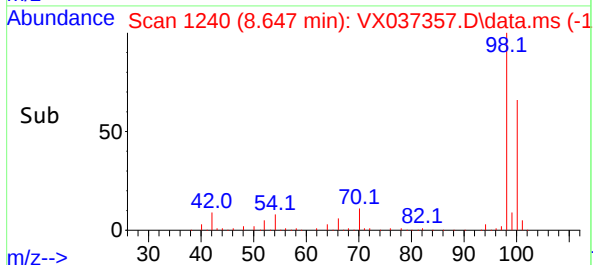
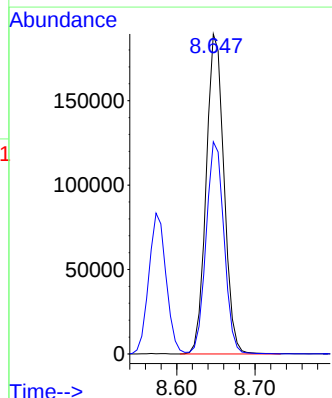
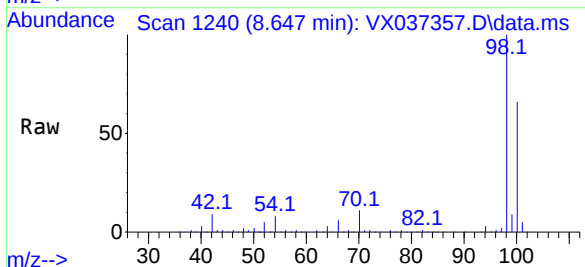
Acq: 29 Aug 2023 23:24

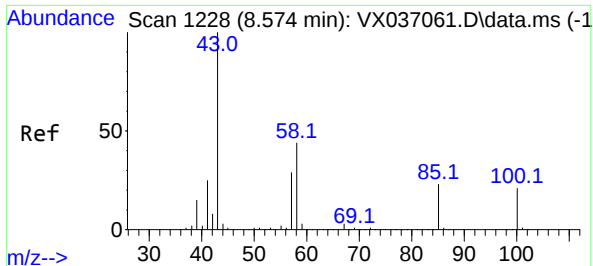
Tgt Ion: 98 Resp: 298314

Ion Ratio Lower Upper

98 100

100 66.9 53.1 79.7

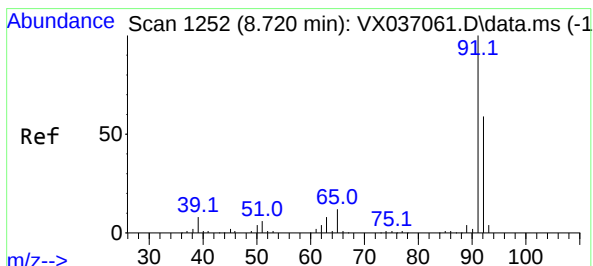
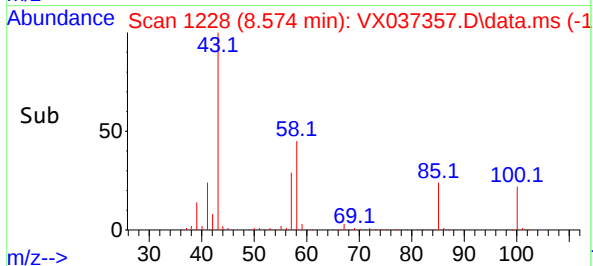
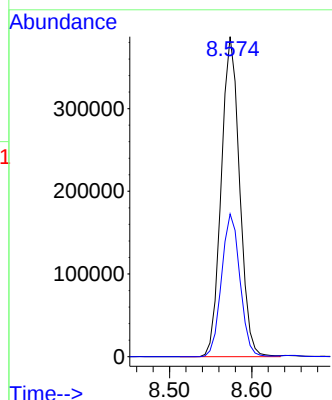
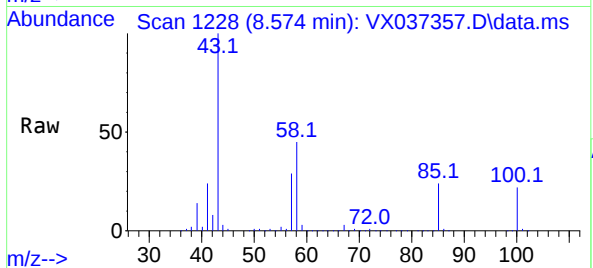




#51
4-Methyl-2-Pentanone
Concen: 273.323 ug/l
RT: 8.574 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

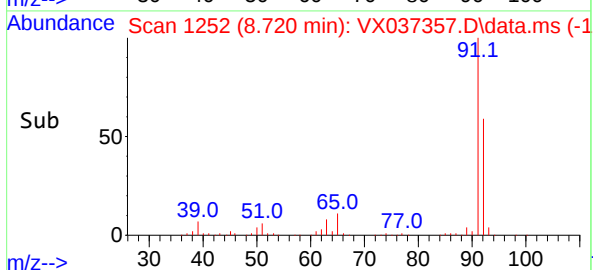
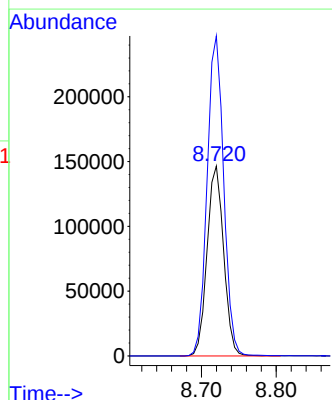
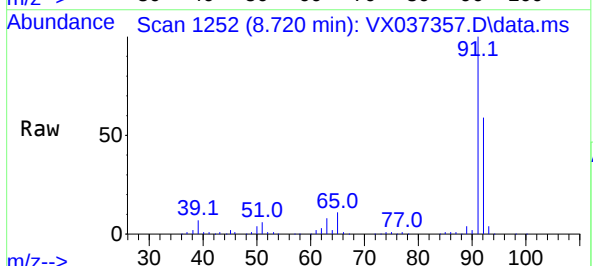
Instrument :
MSVOA_X
ClientSampleId :

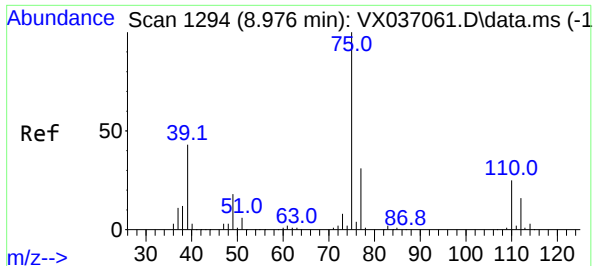
Tgt Ion: 43 Resp: 599450
Ion Ratio Lower Upper
43 100
58 44.8 30.4 45.6



#52
Toluene
Concen: 53.474 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

Tgt Ion: 92 Resp: 225672
Ion Ratio Lower Upper
92 100
91 168.7 134.2 201.2





#53

t-1,3-Dichloropropene

Concen: 51.278 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX037357.D

Acq: 29 Aug 2023 23:24

Instrument :

MSVOA_X

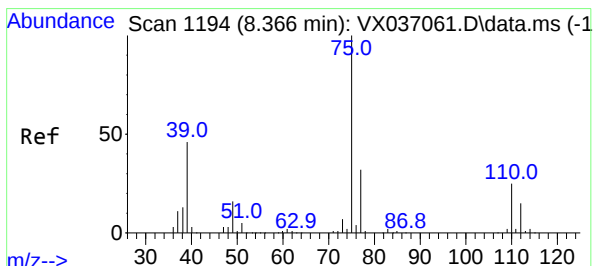
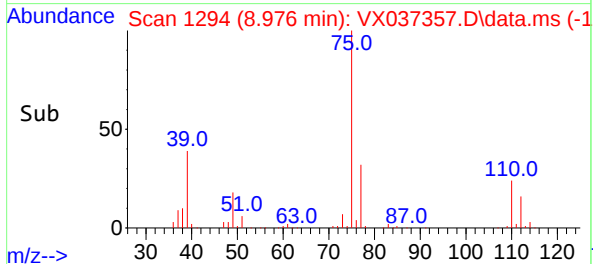
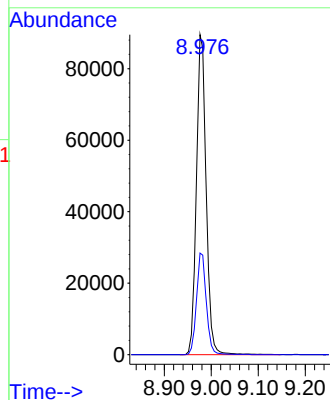
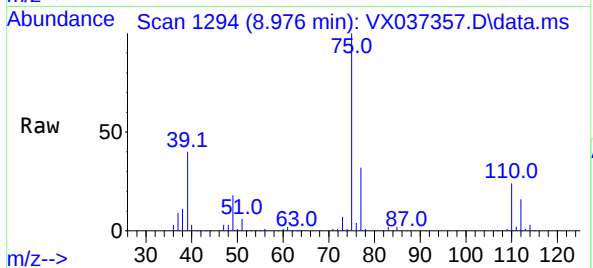
ClientSampleId :

Tgt Ion: 75 Resp: 129748

Ion Ratio Lower Upper

75 100

77 31.7 25.7 38.5



#54

cis-1,3-Dichloropropene

Concen: 50.778 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX037357.D

Acq: 29 Aug 2023 23:24

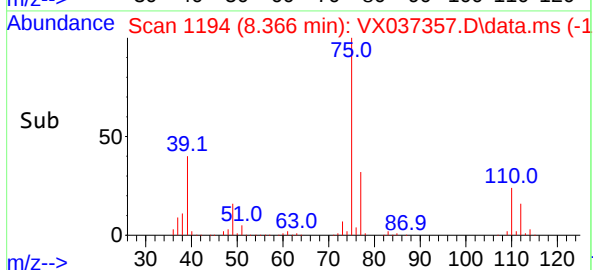
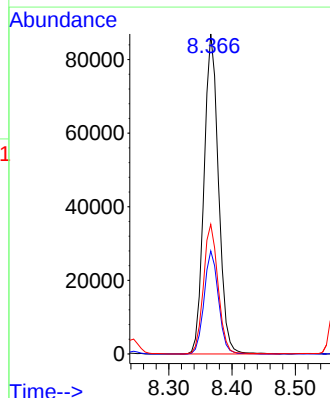
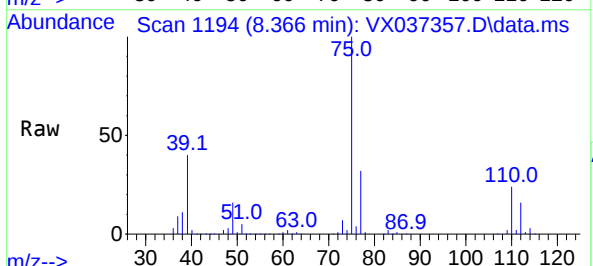
Tgt Ion: 75 Resp: 138844

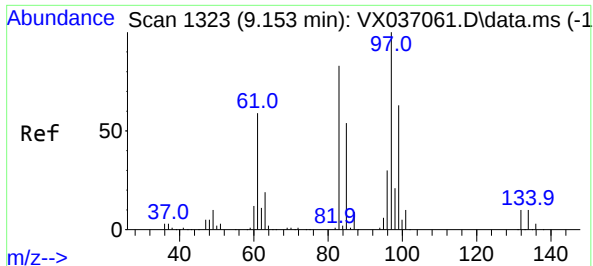
Ion Ratio Lower Upper

75 100

77 32.2 25.3 37.9

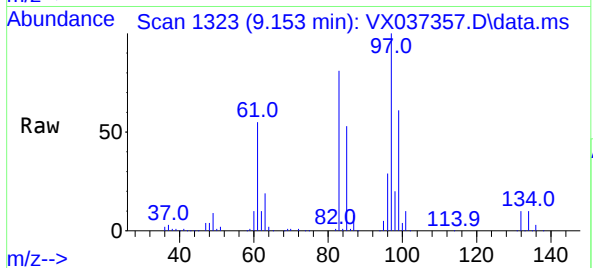
39 40.5 46.7 70.1#





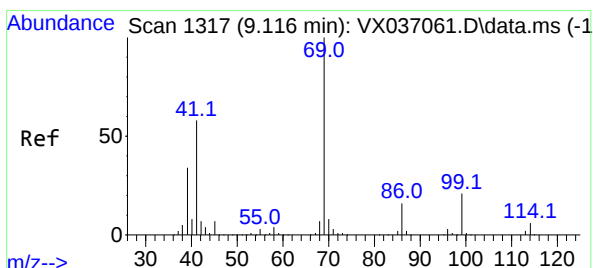
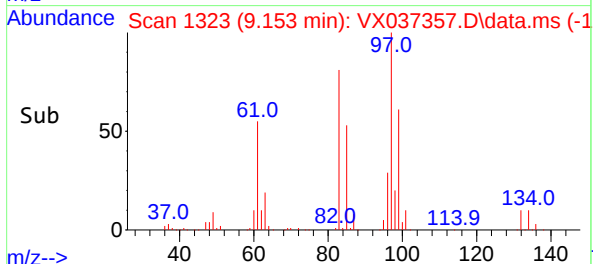
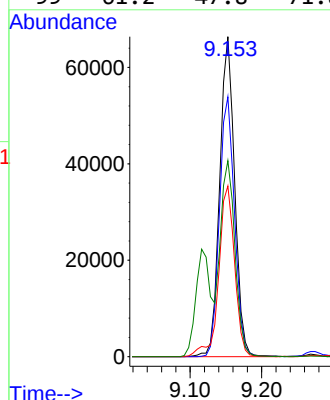
#55
1,1,2-Trichloroethane
Concen: 56.094 ug/l
RT: 9.153 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 97 Resp: 96395

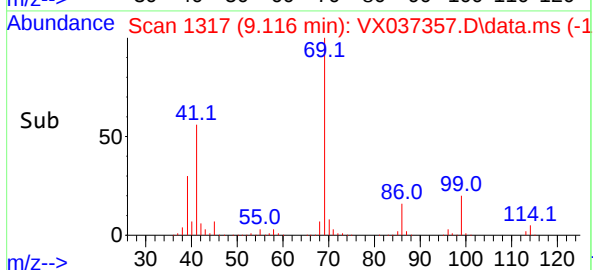
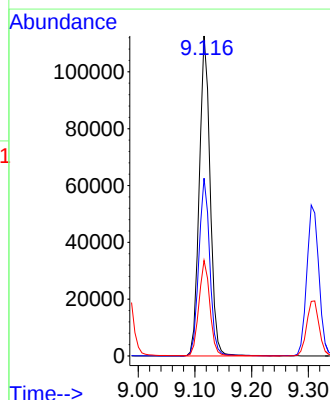
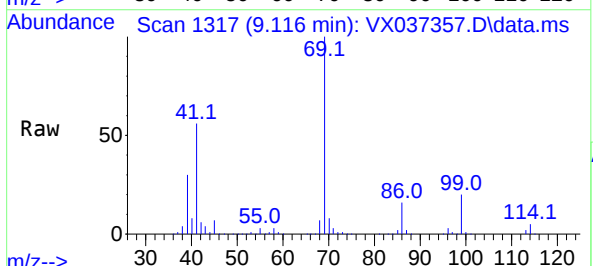
Ion	Ratio	Lower	Upper
97	100		
83	81.2	65.8	98.8
85	53.4	41.6	62.4
99	61.2	47.8	71.8

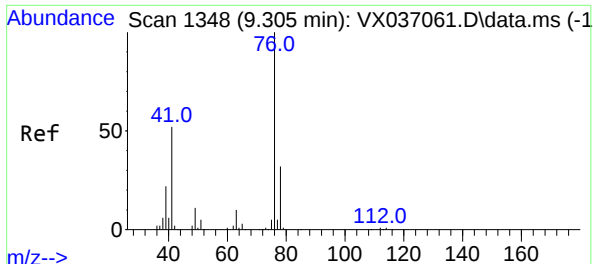


#56
Ethyl methacrylate
Concen: 55.516 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

Tgt Ion: 69 Resp: 149432

Ion	Ratio	Lower	Upper
69	100		
41	56.0	56.8	85.2#
39	30.0	32.0	48.0#

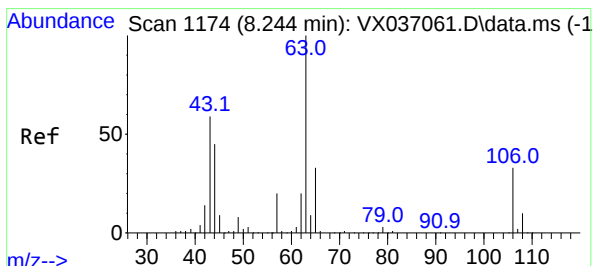
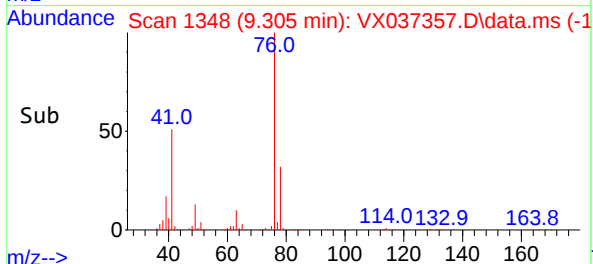
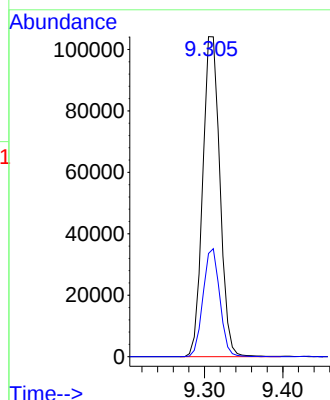
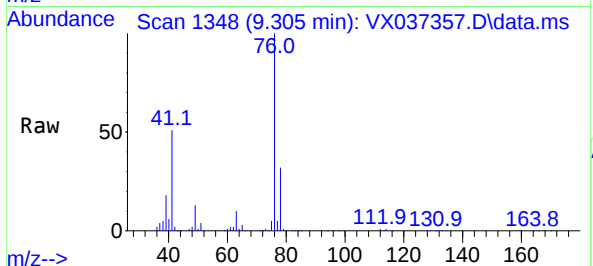




#57
1,3-Dichloropropane
Concen: 54.725 ug/l
RT: 9.305 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

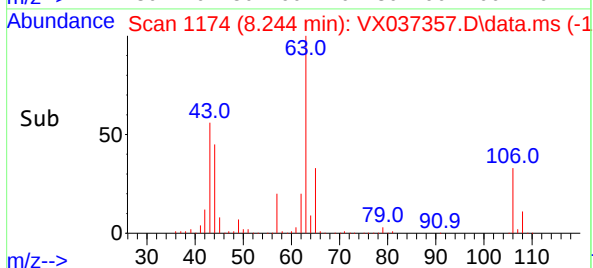
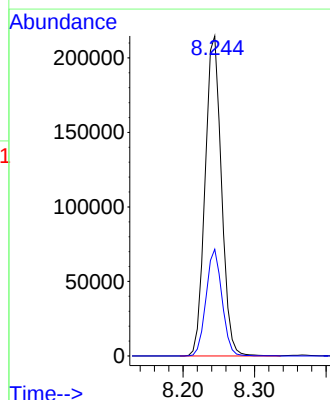
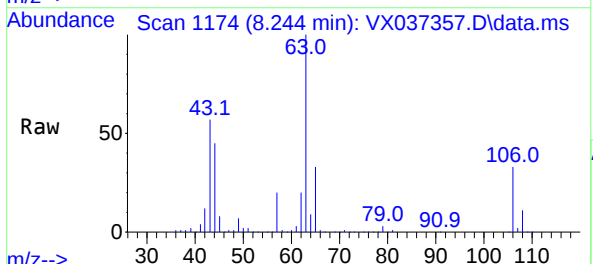
Instrument :
MSVOA_X
ClientSampleId :

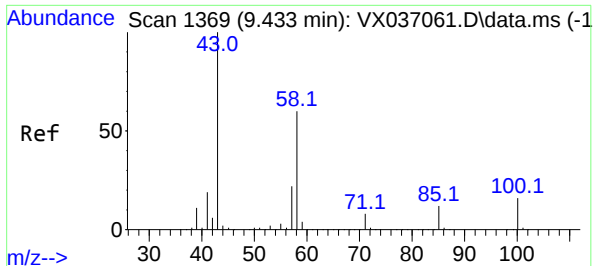
Tgt Ion: 76 Resp: 158534
Ion Ratio Lower Upper
76 100
78 32.8 26.1 39.1



#58
2-Chloroethyl Vinyl ether
Concen: 263.862 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

Tgt Ion: 63 Resp: 340840
Ion Ratio Lower Upper
63 100
106 32.5 22.5 33.7





#59

2-Hexanone

Concen: 280.724 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. -0.000 min

Lab File: VX037357.D

Acq: 29 Aug 2023 23:24

Instrument :

MSVOA_X

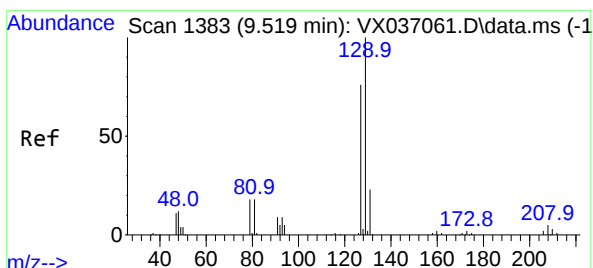
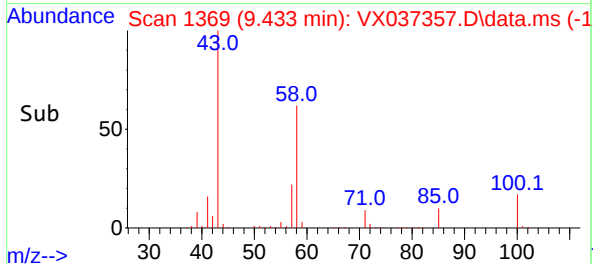
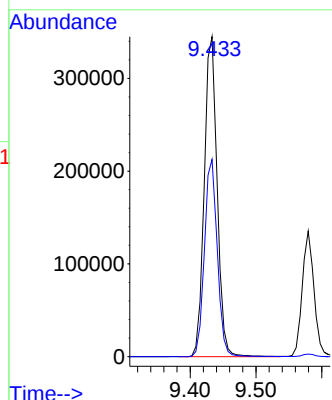
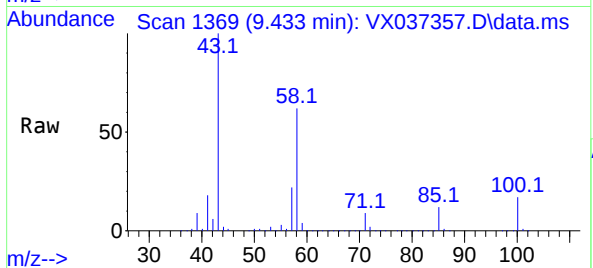
ClientSampleId :

Tgt Ion: 43 Resp: 469442

Ion Ratio Lower Upper

43 100

58 61.5 26.2 78.5



#60

Dibromochloromethane

Concen: 56.057 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.006 min

Lab File: VX037357.D

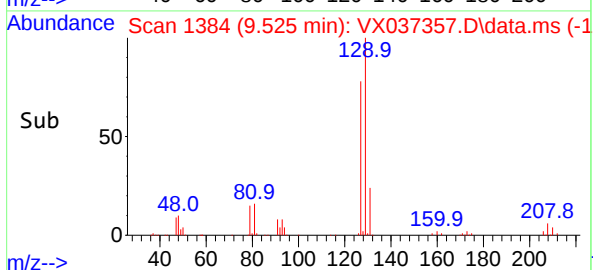
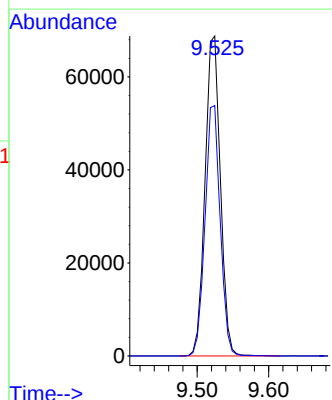
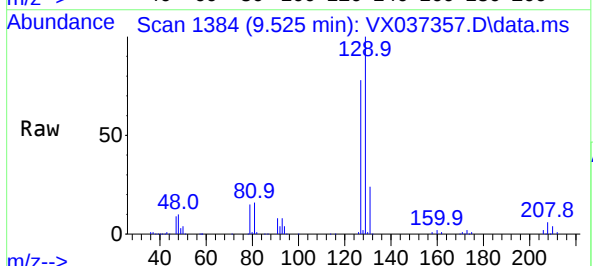
Acq: 29 Aug 2023 23:24

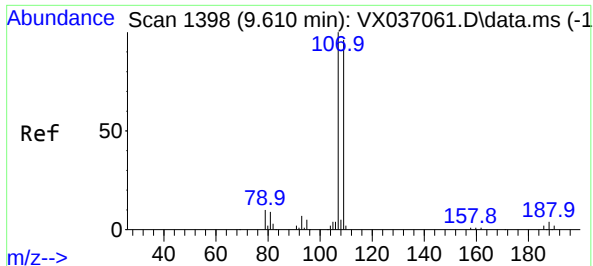
Tgt Ion: 129 Resp: 102563

Ion Ratio Lower Upper

129 100

127 77.4 38.8 116.4





#61

1,2-Dibromoethane

Concen: 55.331 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. -0.000 min

Lab File: VX037357.D

Acq: 29 Aug 2023 23:24

Instrument :

MSVOA_X

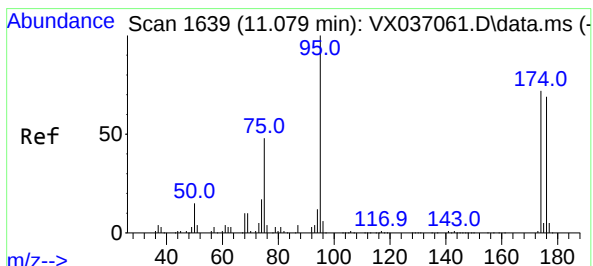
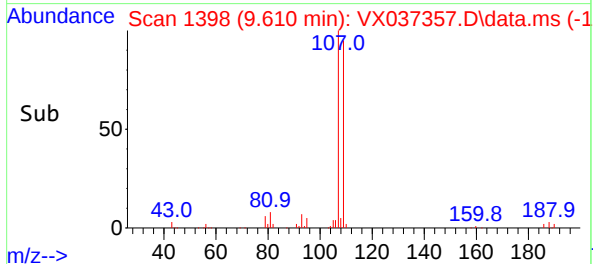
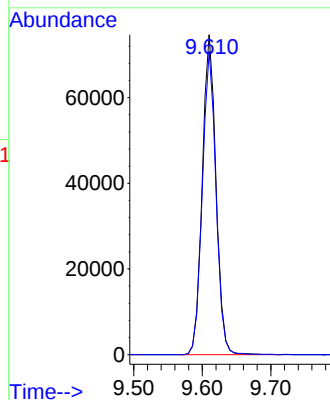
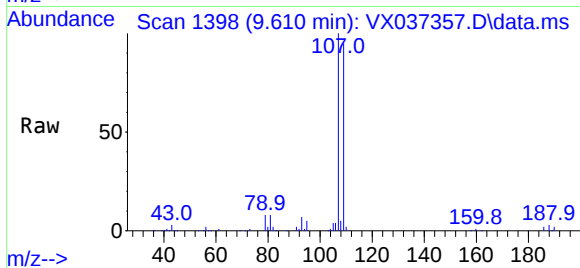
ClientSampleId :

Tgt Ion:107 Resp: 104104

Ion Ratio Lower Upper

107 100

109 94.3 75.2 112.8



#62

4-Bromofluorobenzene

Concen: 55.384 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.000 min

Lab File: VX037357.D

Acq: 29 Aug 2023 23:24

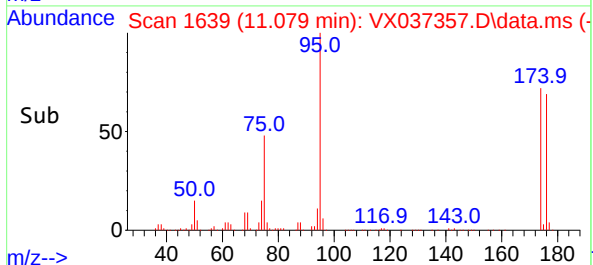
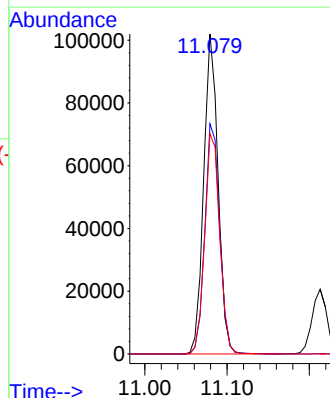
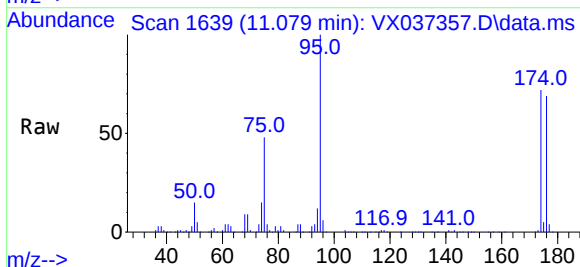
Tgt Ion: 95 Resp: 123760

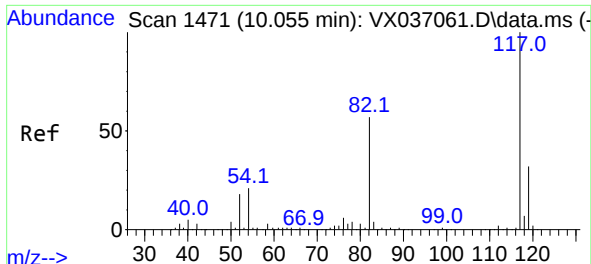
Ion Ratio Lower Upper

95 100

174 74.1 0.0 135.6

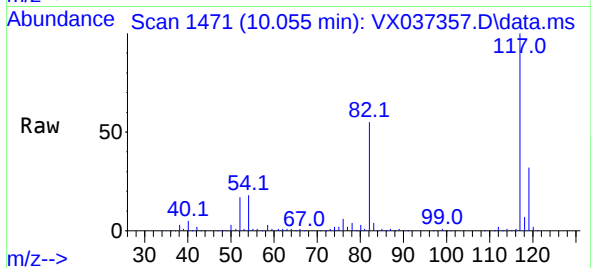
176 71.7 0.0 131.0



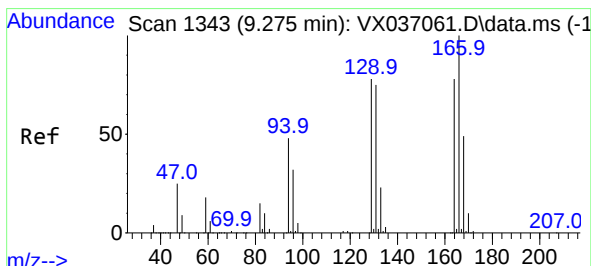
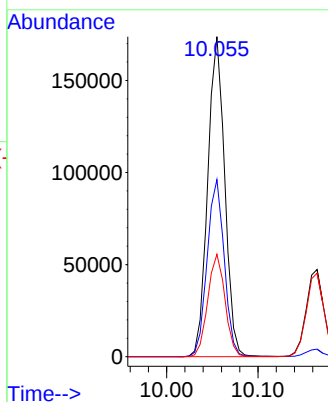
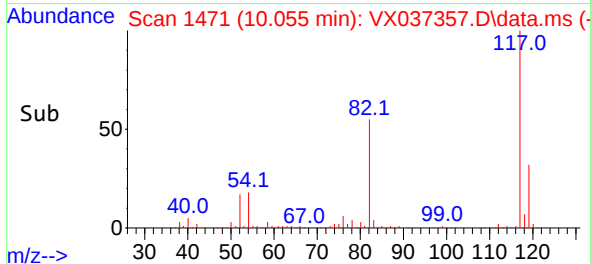


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

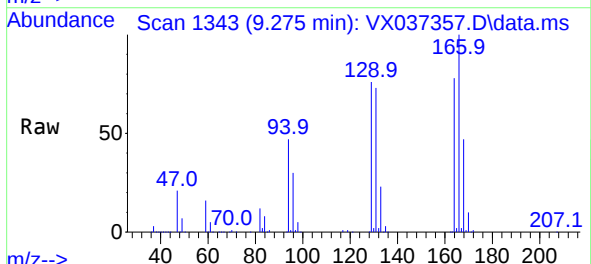
Instrument :
MSVOA_X
ClientSampleId :



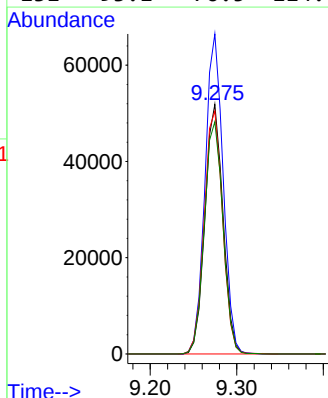
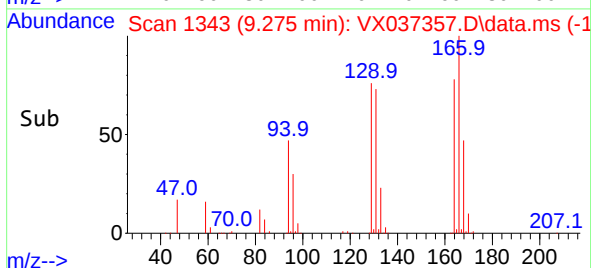
Tgt Ion:117 Resp: 224612
Ion Ratio Lower Upper
117 100
82 55.4 46.2 69.4
119 32.0 25.5 38.3

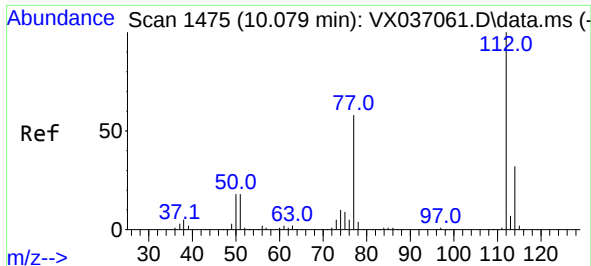


#64
Tetrachloroethene
Concen: 45.866 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24



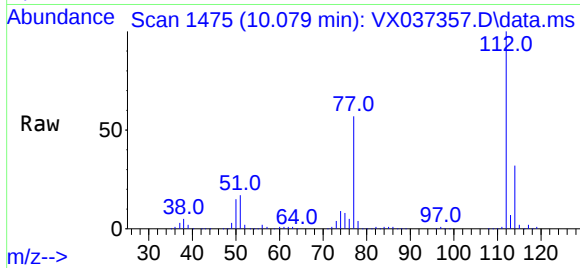
Tgt Ion:164 Resp: 75154
Ion Ratio Lower Upper
164 100
166 128.2 102.7 154.1
129 97.3 80.4 120.6
131 93.1 76.5 114.7



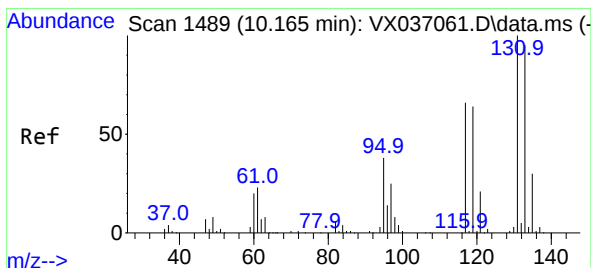
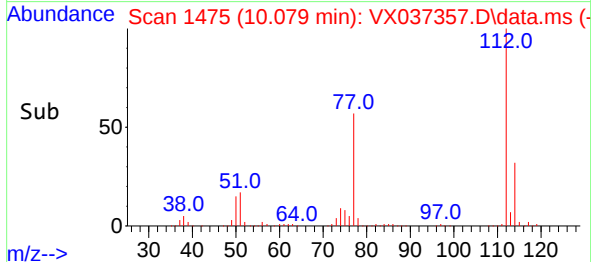
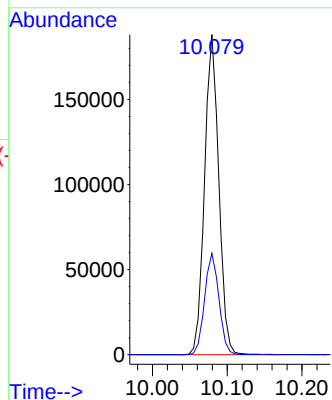


#65
Chlorobenzene
Concen: 52.371 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

Instrument :
MSVOA_X
ClientSampleId :

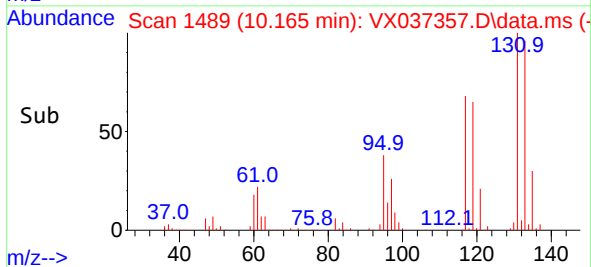
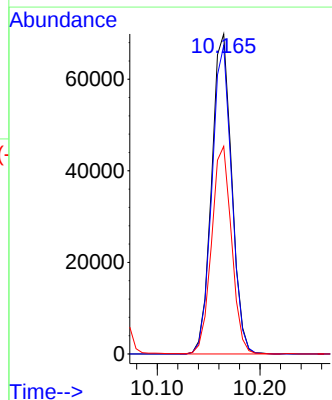
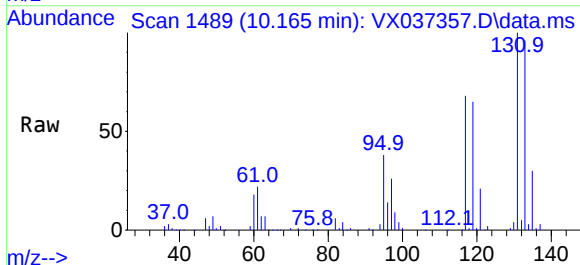


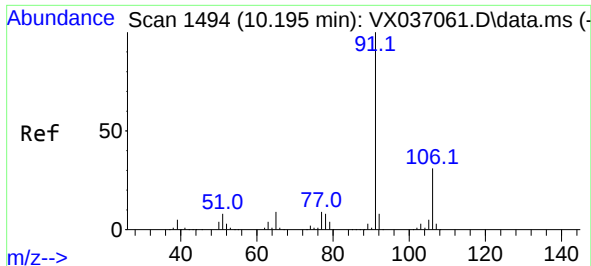
Tgt Ion:112 Resp: 248620
Ion Ratio Lower Upper
112 100
114 31.7 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 54.005 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

Tgt Ion:131 Resp: 94622
Ion Ratio Lower Upper
131 100
133 95.1 47.1 141.4
119 64.6 32.2 96.6





#67

Ethyl Benzene

Concen: 52.216 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. -0.000 min

Lab File: VX037357.D

Acq: 29 Aug 2023 23:24

Instrument :

MSVOA_X

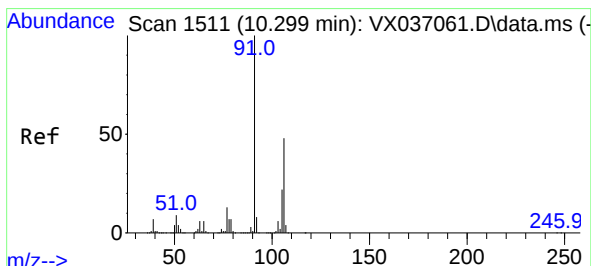
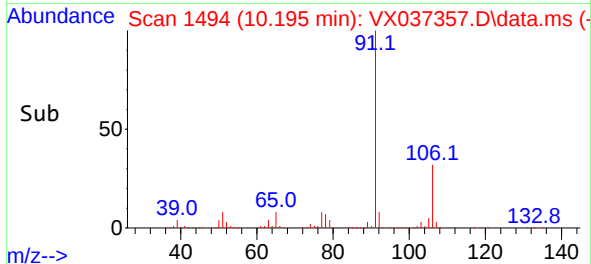
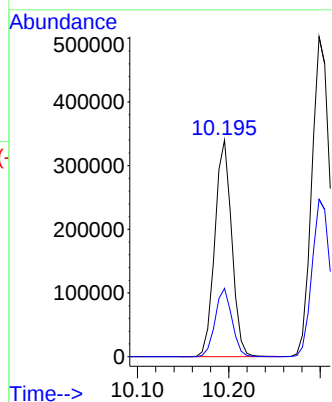
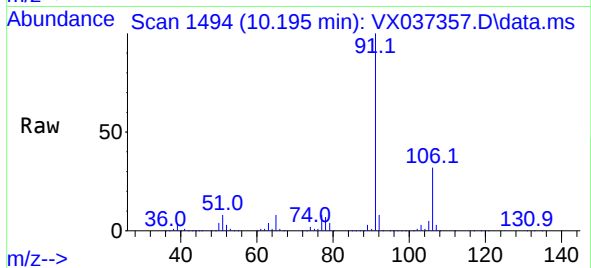
ClientSampleId :

Tgt Ion: 91 Resp: 436182

Ion Ratio Lower Upper

91 100

106 31.5 24.9 37.3



#68

m/p-Xylenes

Concen: 105.557 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.000 min

Lab File: VX037357.D

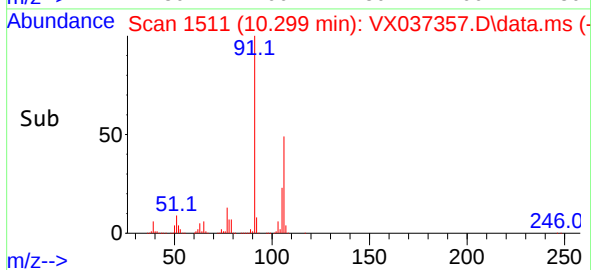
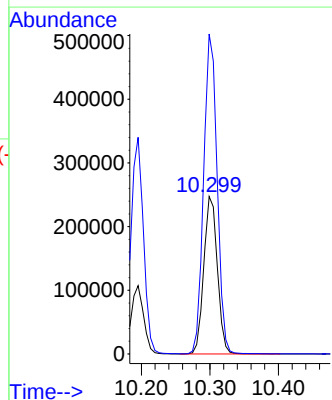
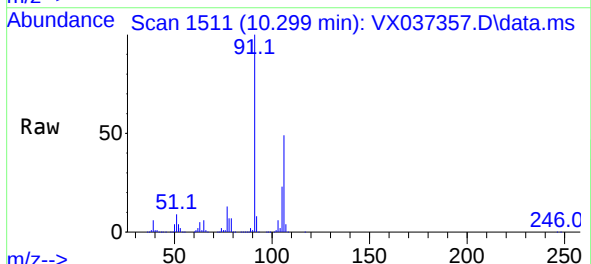
Acq: 29 Aug 2023 23:24

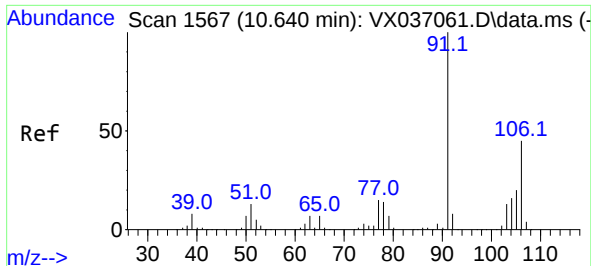
Tgt Ion:106 Resp: 340513

Ion Ratio Lower Upper

106 100

91 202.4 165.5 248.3

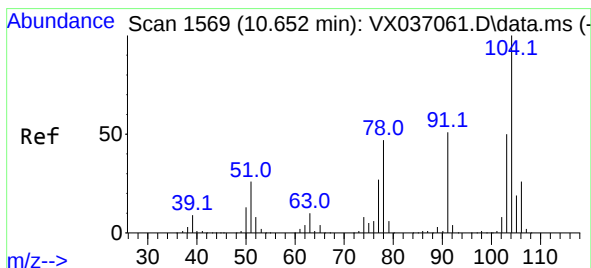
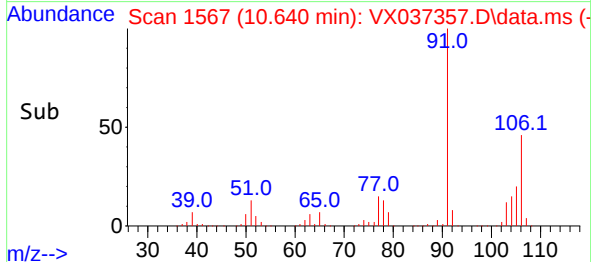
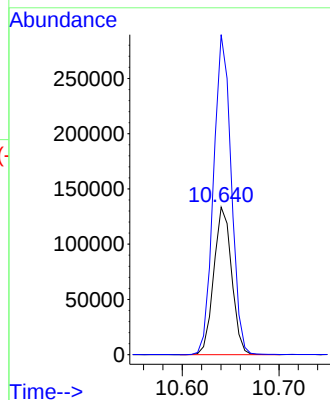
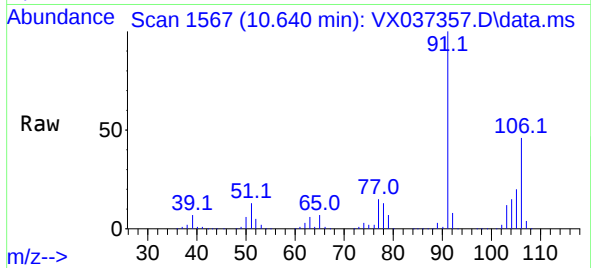




#69
o-Xylene
Concen: 53.852 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

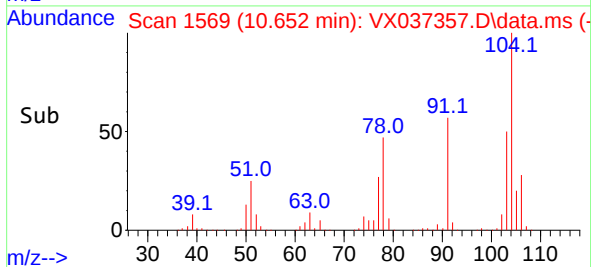
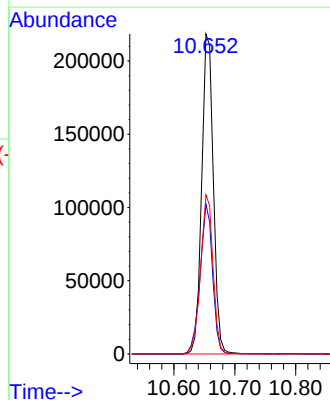
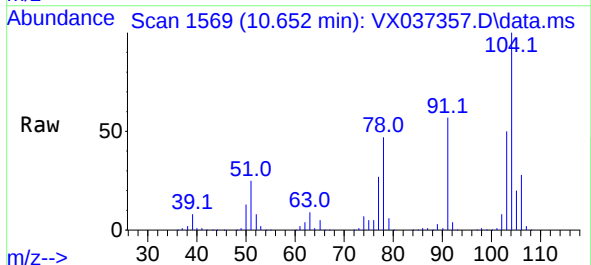
Instrument :
MSVOA_X
ClientSampleId :

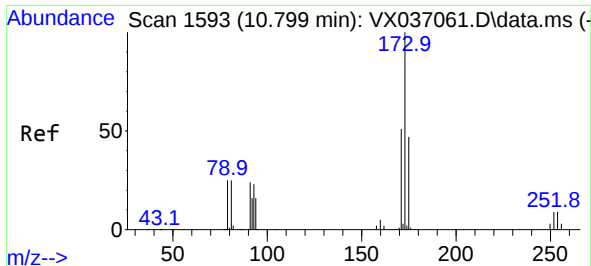
Tgt Ion:106 Resp: 171393
Ion Ratio Lower Upper
106 100
91 214.7 108.9 326.8



#70
Styrene
Concen: 55.306 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. 0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

Tgt Ion:104 Resp: 289949
Ion Ratio Lower Upper
104 100
78 50.0 43.6 65.4
103 53.6 43.6 65.4

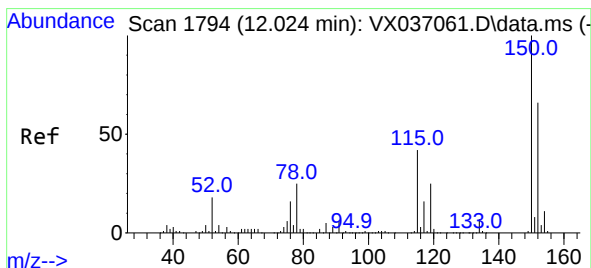
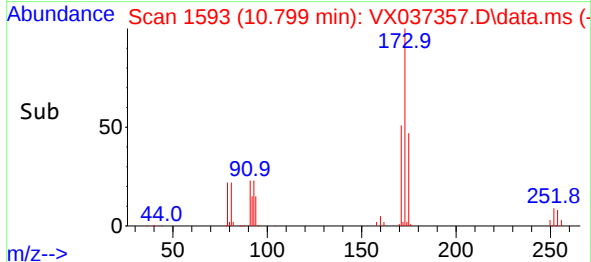
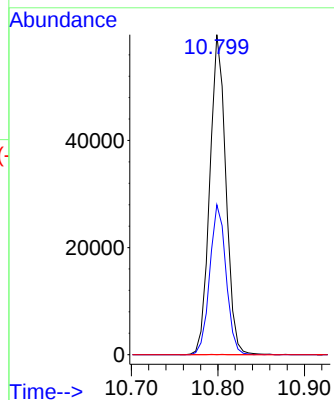
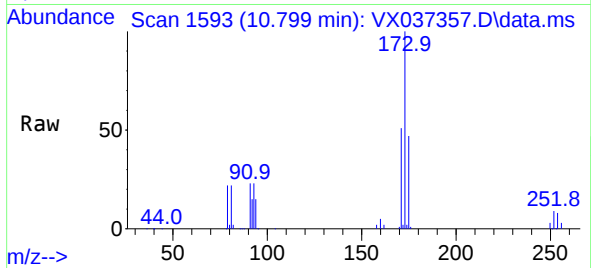




#71
Bromoform
Concen: 58.706 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

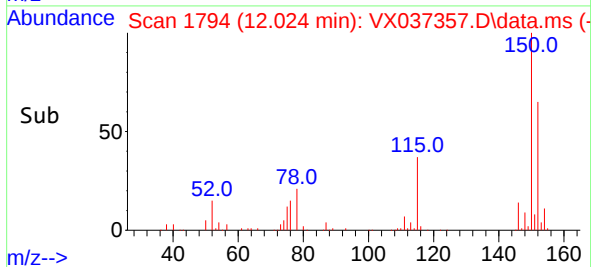
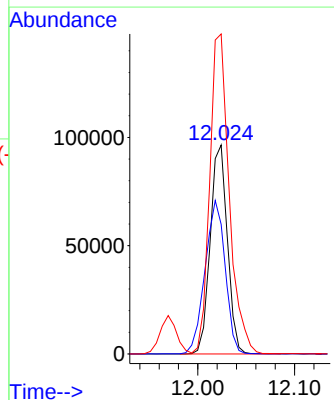
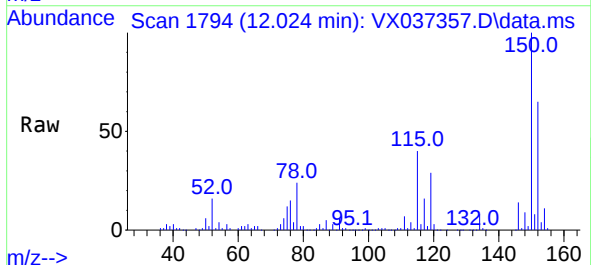
Instrument :
MSVOA_X
ClientSampleId :

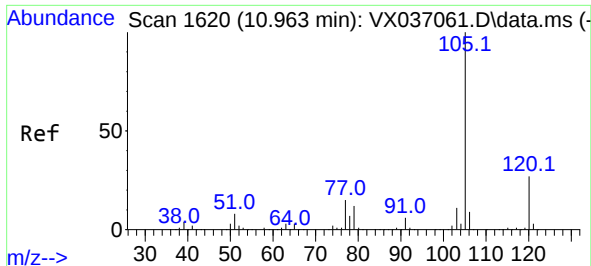
Tgt Ion:173 Resp: 76940
Ion Ratio Lower Upper
173 100
175 47.5 24.1 72.4
254 0.0 0.0 0.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

Tgt Ion:152 Resp: 119013
Ion Ratio Lower Upper
152 100
115 86.5 43.3 129.9
150 174.5 0.0 345.0

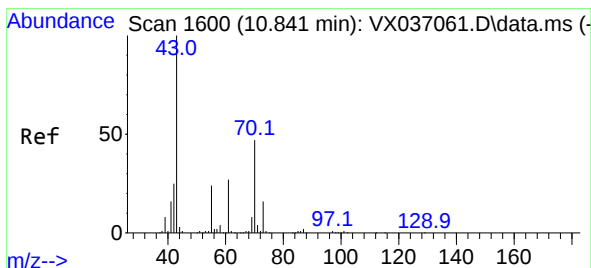
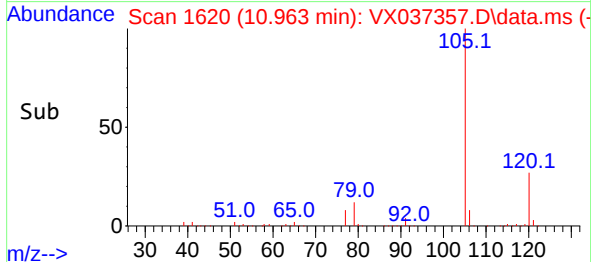
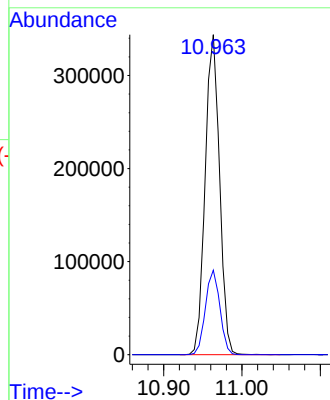
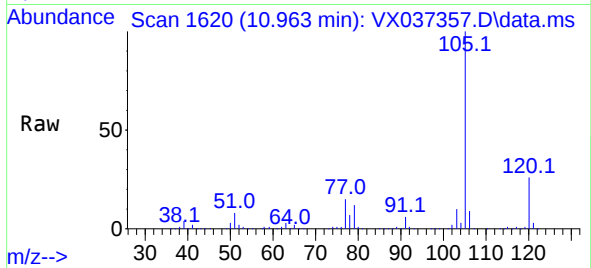




#73
Isopropylbenzene
Concen: 50.543 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

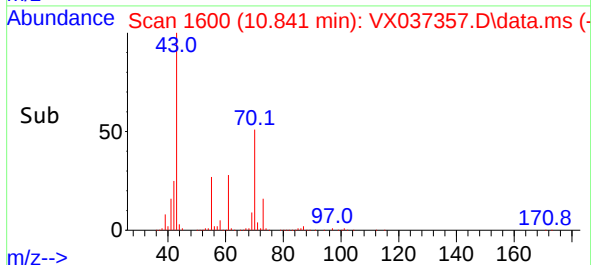
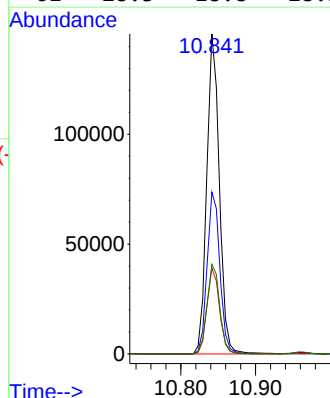
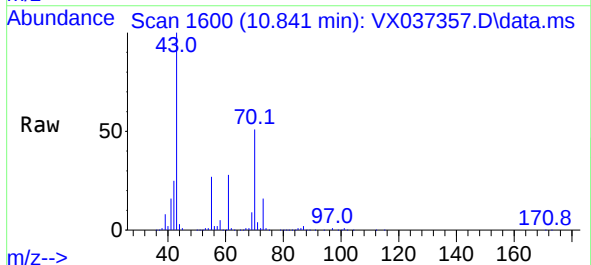
Instrument :
MSVOA_X
ClientSampleId :

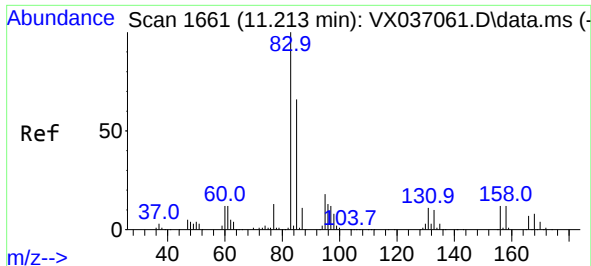
Tgt Ion:105 Resp: 437220
Ion Ratio Lower Upper
105 100
120 26.5 12.9 38.6



#74
N-ethyl acetate
Concen: 50.658 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

Tgt Ion: 43 Resp: 170274
Ion Ratio Lower Upper
43 100
70 51.3 32.9 49.3#
55 27.0 19.3 28.9
61 28.3 18.8 28.2#

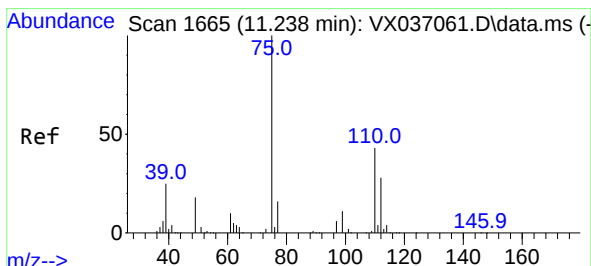
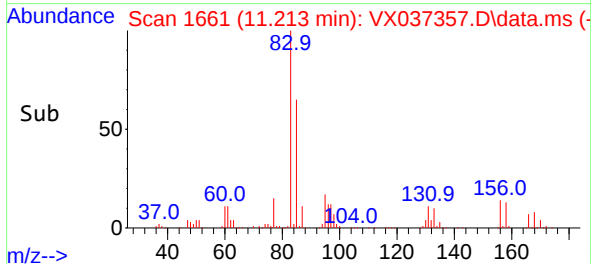
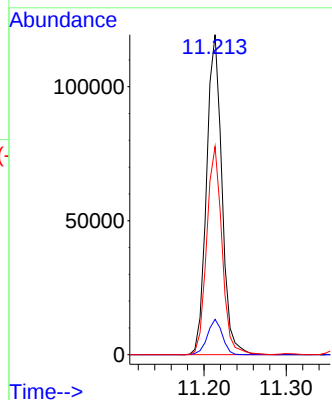
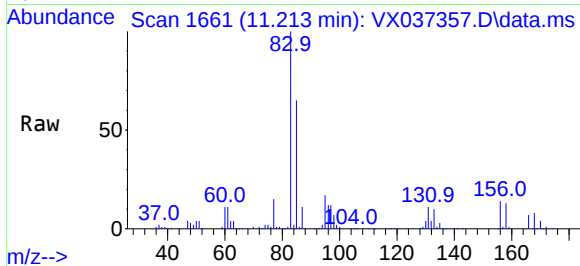




#75
1,1,2,2-Tetrachloroethane
Concen: 53.150 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

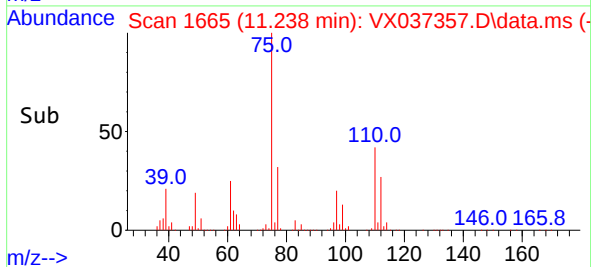
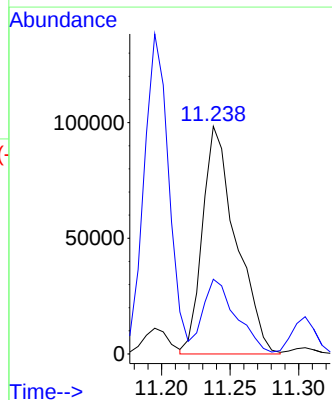
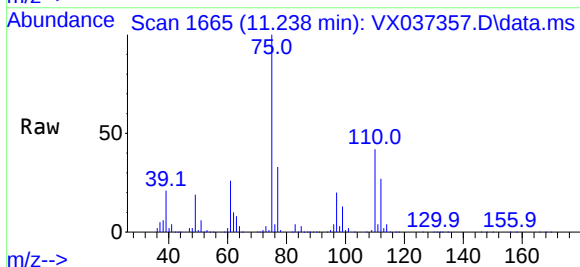
Instrument :
MSVOA_X
ClientSampleId :

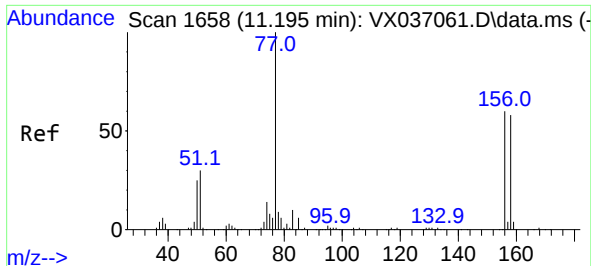
Tgt Ion: 83 Resp: 154840
Ion Ratio Lower Upper
83 100
131 10.7 5.3 15.8
85 64.9 32.0 96.2



#76
1,2,3-Trichloropropane
Concen: 66.068 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

Tgt Ion: 75 Resp: 167455
Ion Ratio Lower Upper
75 100
77 32.6 19.1 57.5

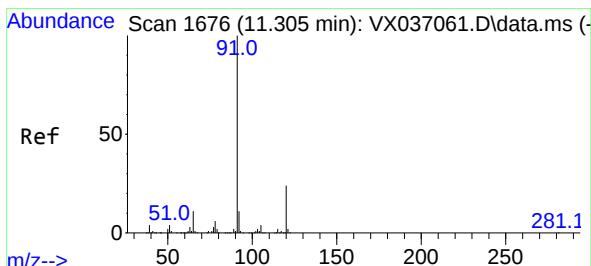
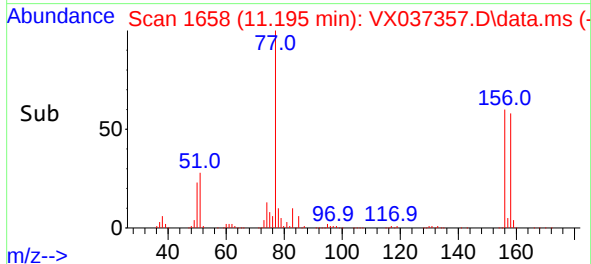
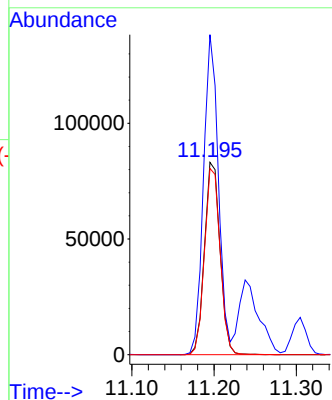
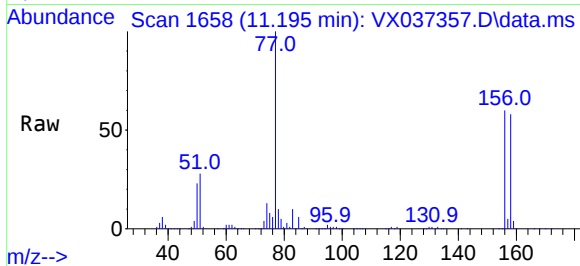




#77
Bromobenzene
Concen: 51.899 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

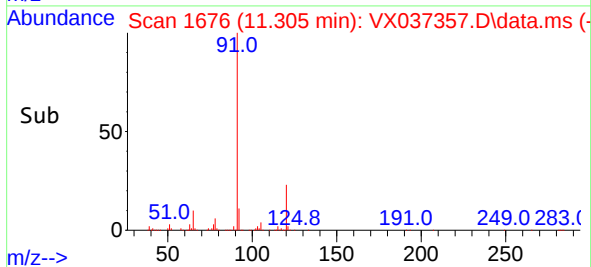
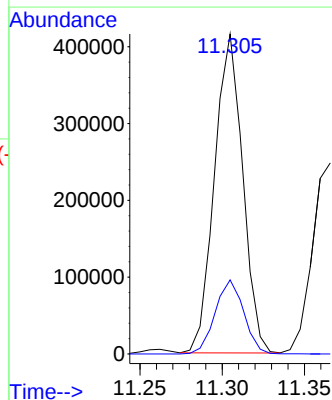
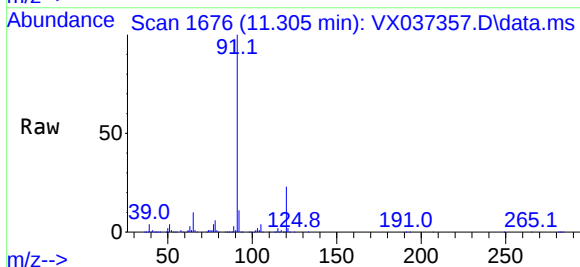
Instrument :
MSVOA_X
ClientSampleId :

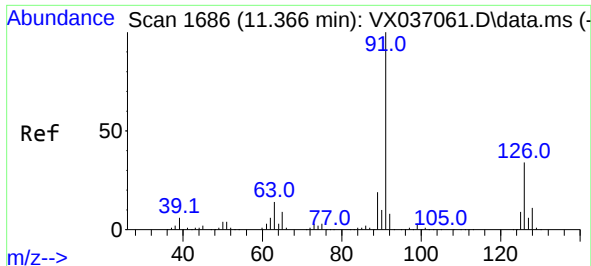
Tgt Ion:156 Resp: 109645
Ion Ratio Lower Upper
156 100
77 158.6 88.4 265.3
158 97.0 48.0 144.0



#78
n-propylbenzene
Concen: 51.406 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

Tgt Ion: 91 Resp: 495160
Ion Ratio Lower Upper
91 100
120 23.5 11.5 34.4





#79

2-Chlorotoluene

Concen: 50.885 ug/l

RT: 11.366 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX037357.D

Acq: 29 Aug 2023 23:24

Instrument :

MSVOA_X

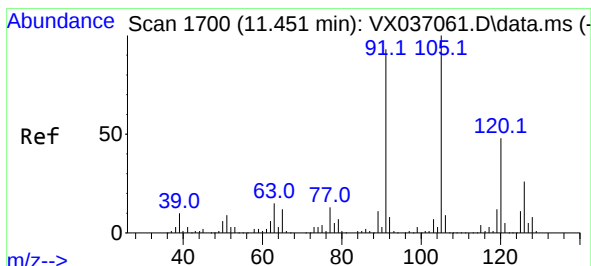
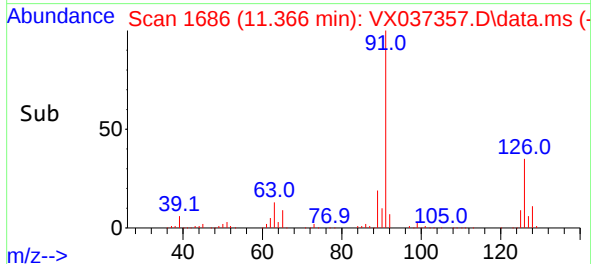
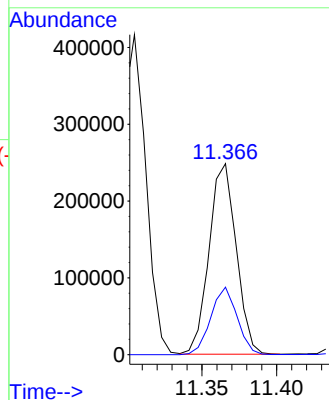
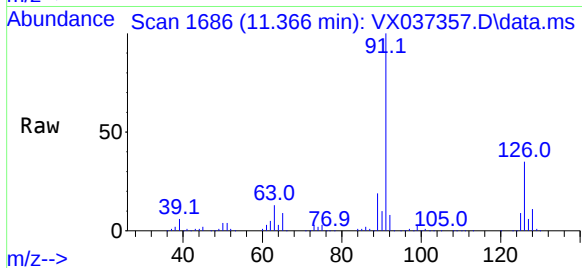
ClientSampleId :

Tgt Ion: 91 Resp: 313226

Ion Ratio Lower Upper

91 100

126 34.4 16.3 48.8



#80

1,3,5-Trimethylbenzene

Concen: 52.990 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. -0.000 min

Lab File: VX037357.D

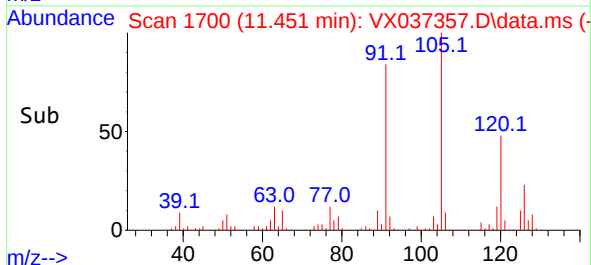
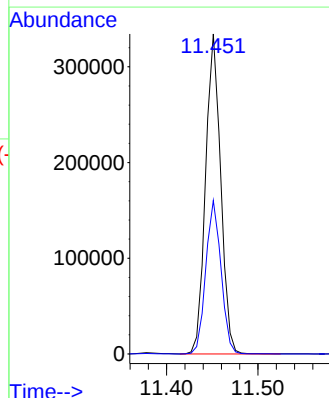
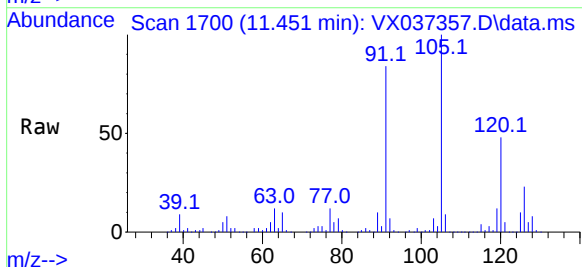
Acq: 29 Aug 2023 23:24

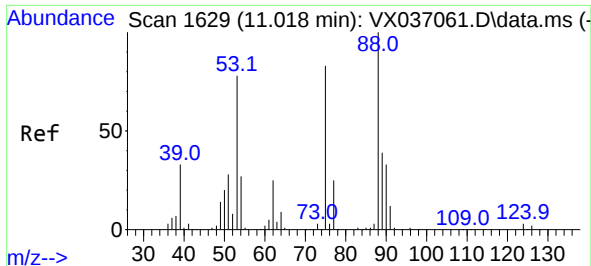
Tgt Ion:105 Resp: 382374

Ion Ratio Lower Upper

105 100

120 48.4 24.1 72.3

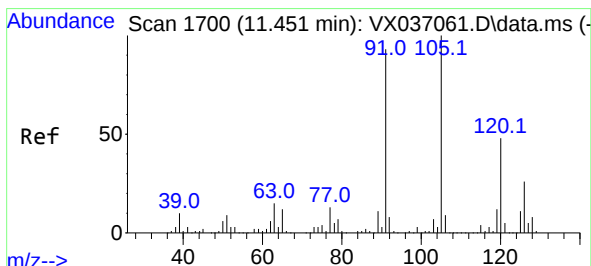
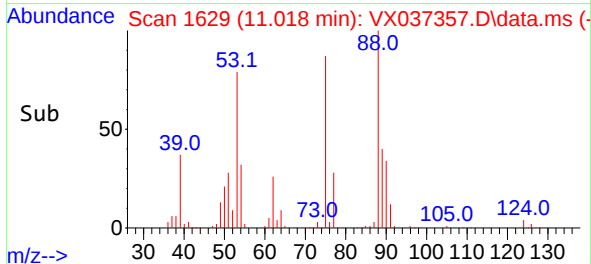
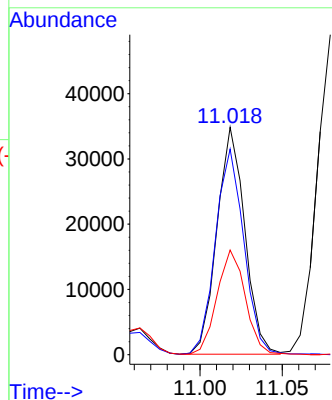
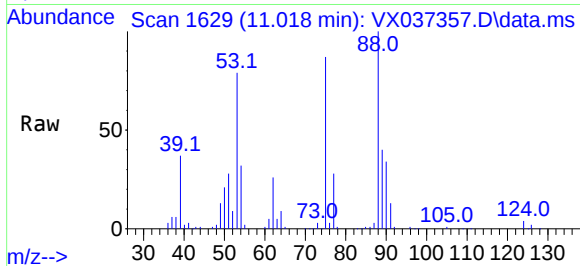




#81
trans-1,4-Dichloro-2-butene
Concen: 45.069 ug/l
RT: 11.018 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

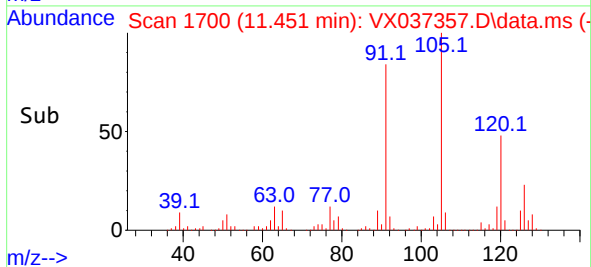
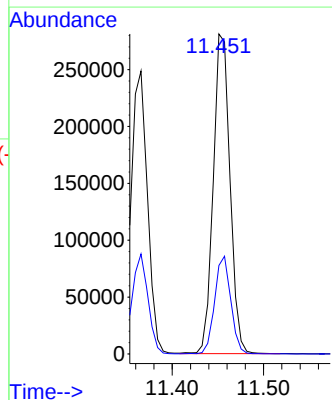
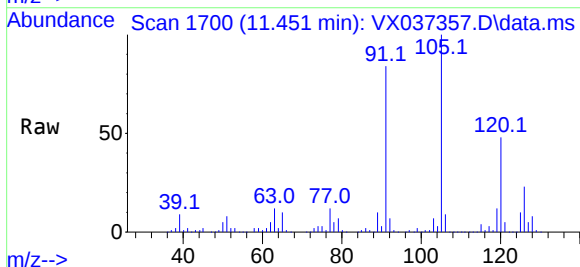
Instrument :
MSVOA_X
ClientSampleId :

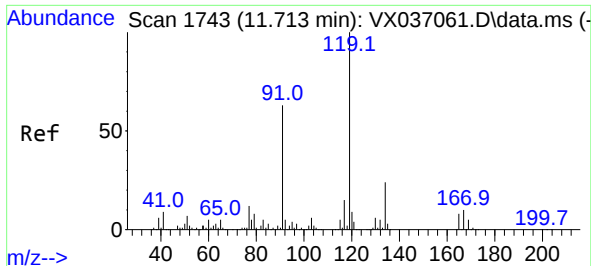
Tgt Ion: 75 Resp: 40898
Ion Ratio Lower Upper
75 100
53 93.0 90.5 135.7
89 47.2 36.9 55.3



#82
4-Chlorotoluene
Concen: 50.262 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

Tgt Ion: 91 Resp: 357141
Ion Ratio Lower Upper
91 100
126 29.6 14.2 42.6

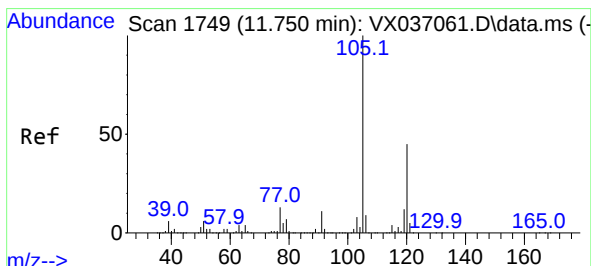
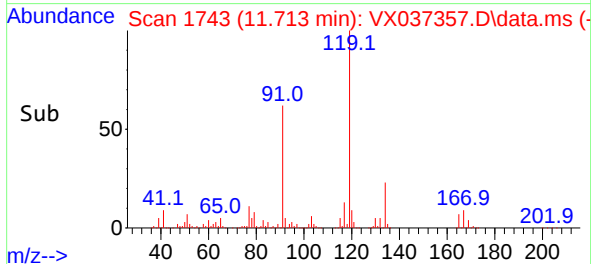
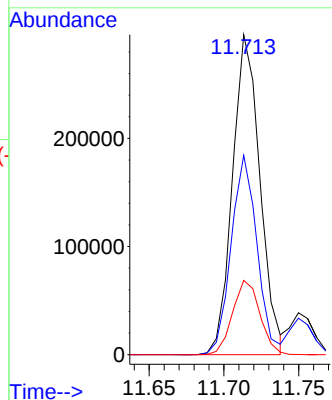
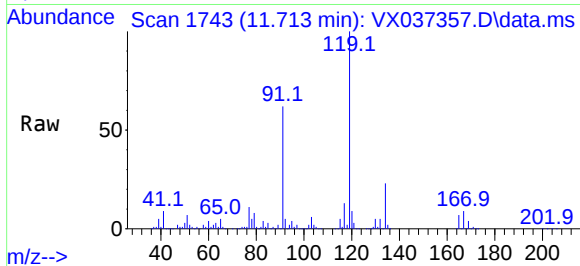




#83
tert-Butylbenzene
Concen: 54.963 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

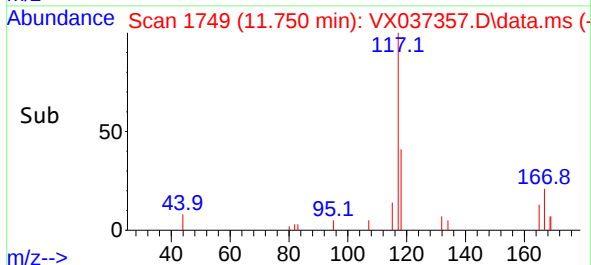
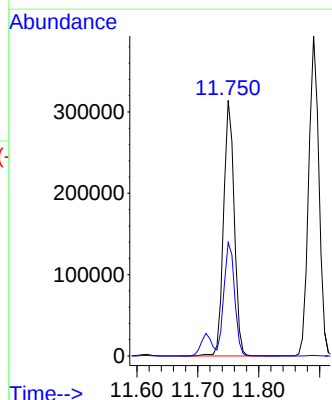
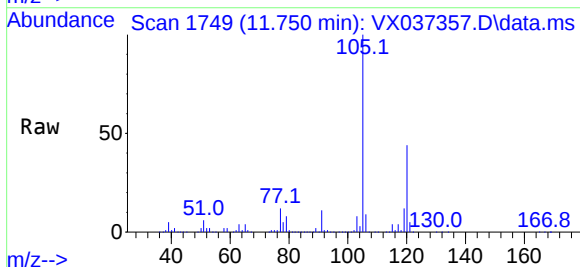
Instrument :
MSVOA_X
ClientSampleId :

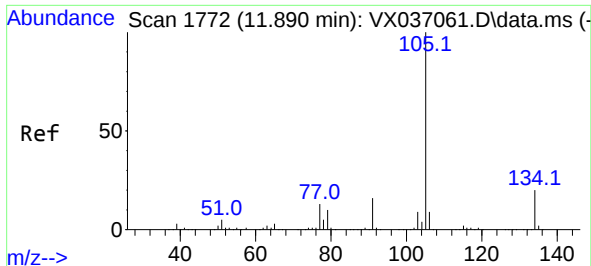
Tgt Ion:119 Resp: 378249
Ion Ratio Lower Upper
119 100
91 58.7 31.2 93.6
134 23.1 11.7 35.0



#84
1,2,4-Trimethylbenzene
Concen: 52.399 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

Tgt Ion:105 Resp: 382135
Ion Ratio Lower Upper
105 100
120 44.5 21.2 63.6

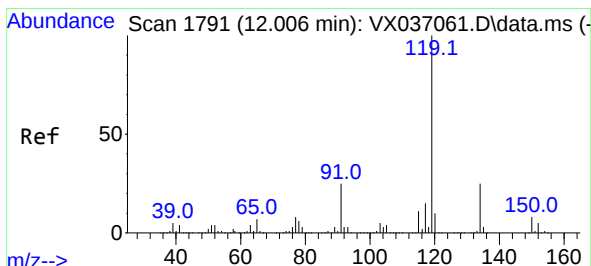
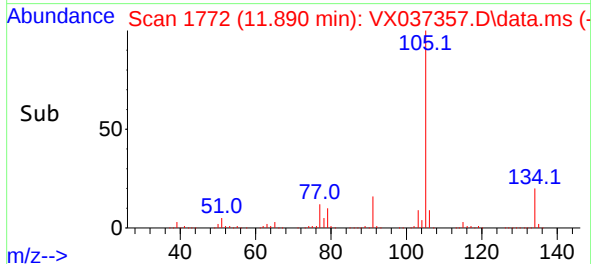
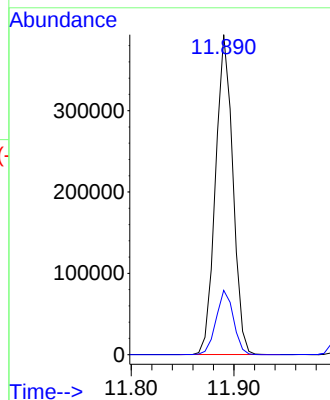
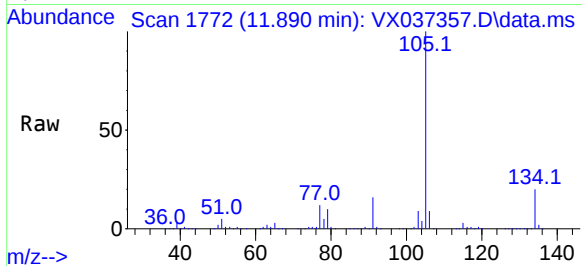




#85
 sec-Butylbenzene
 Concen: 57.129 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX037357.D
 Acq: 29 Aug 2023 23:24

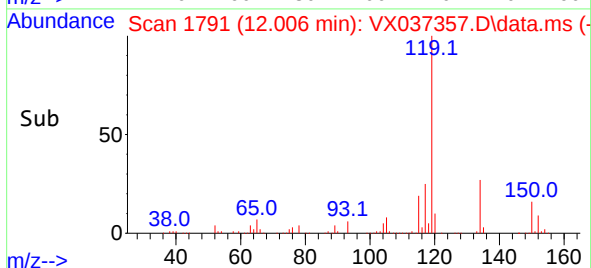
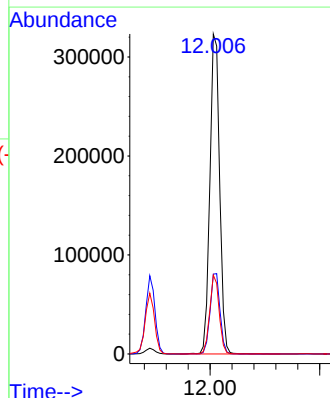
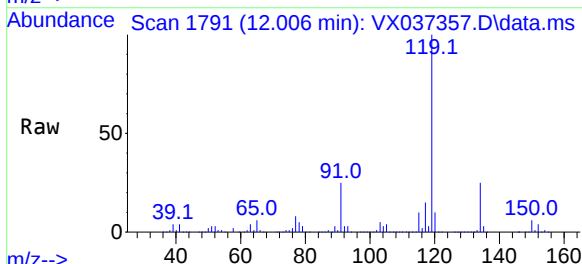
Instrument :
 MSVOA_X
 ClientSampleId :

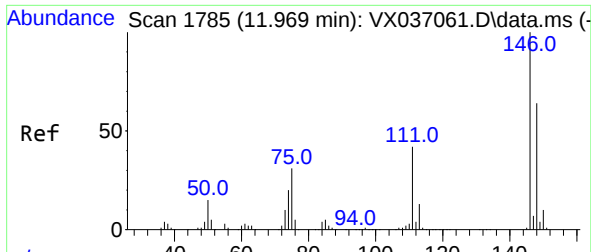
Tgt Ion:105 Resp: 459218
 Ion Ratio Lower Upper
 105 100
 134 20.2 9.8 29.4



#86
 p-Isopropyltoluene
 Concen: 57.336 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX037357.D
 Acq: 29 Aug 2023 23:24

Tgt Ion:119 Resp: 396755
 Ion Ratio Lower Upper
 119 100
 134 25.5 12.8 38.3
 91 23.9 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 52.003 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

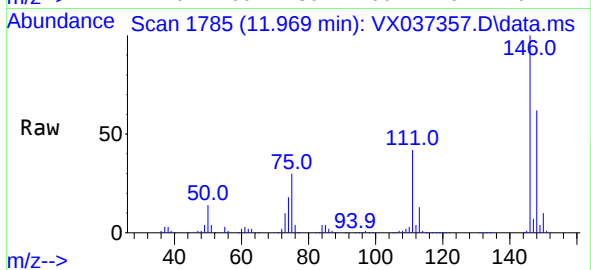
Lab File: VX037357.D

Acq: 29 Aug 2023 23:24

Instrument :

MSVOA_X

ClientSampleId :



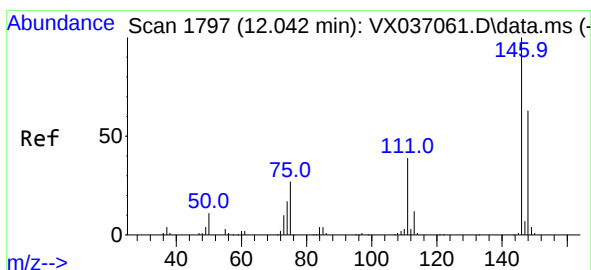
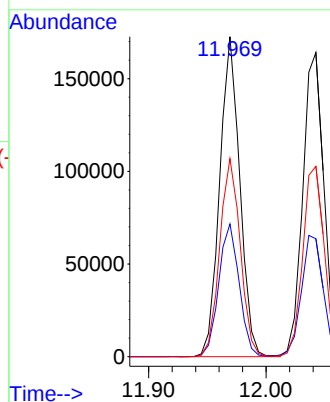
Tgt Ion:146 Resp: 205691

Ion Ratio Lower Upper

146 100

111 42.2 22.1 66.1

148 63.2 31.8 95.3



#88

1,4-Dichlorobenzene

Concen: 50.367 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX037357.D

Acq: 29 Aug 2023 23:24

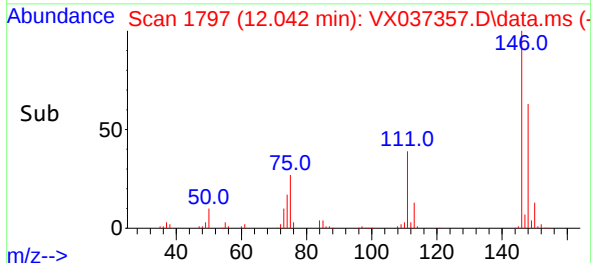
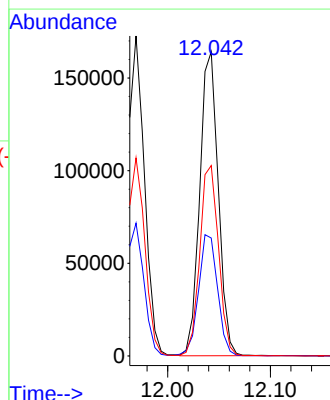
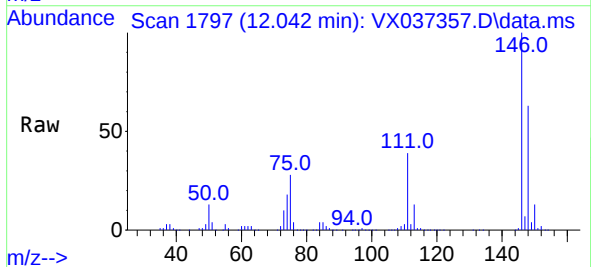
Tgt Ion:146 Resp: 205826

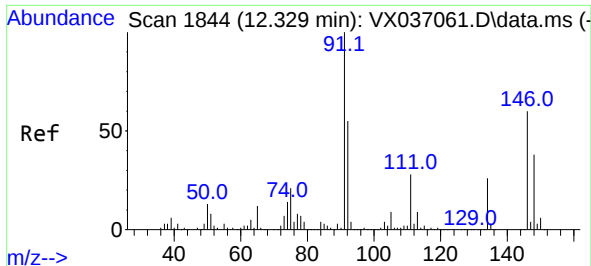
Ion Ratio Lower Upper

146 100

111 41.1 21.3 63.7

148 63.9 31.8 95.4

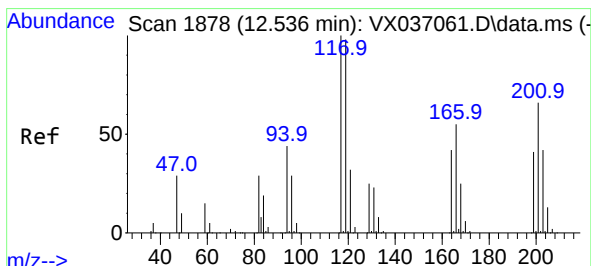
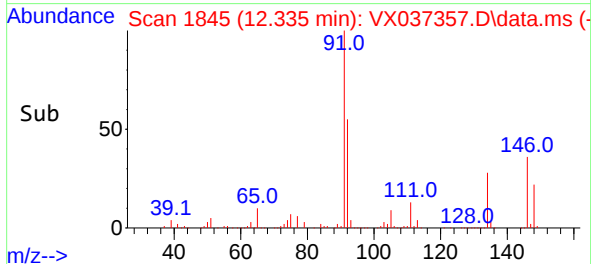
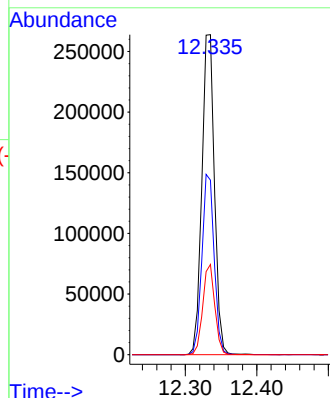
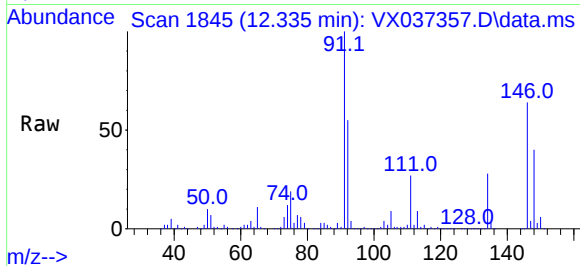




#89
n-Butylbenzene
Concen: 56.305 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.006 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

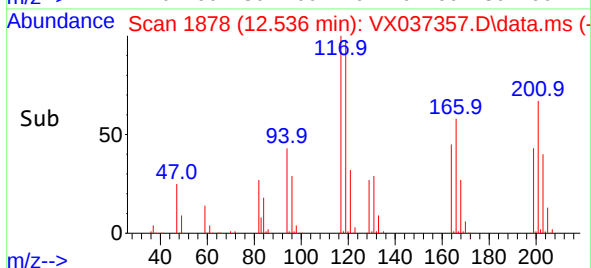
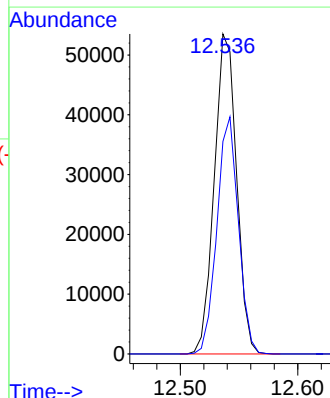
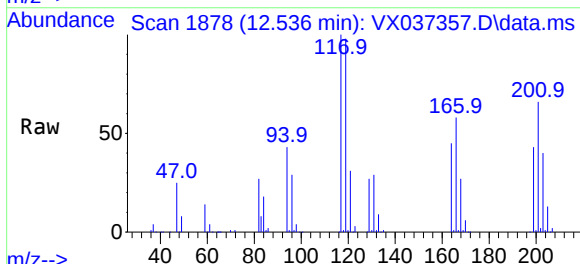
Instrument :
MSVOA_X
ClientSampleId :

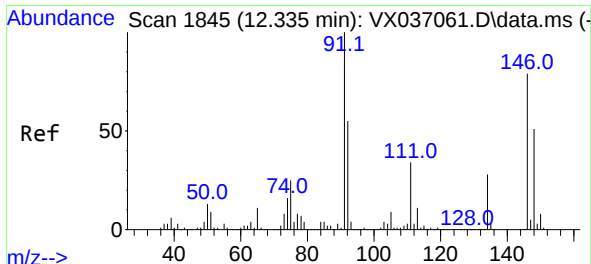
Tgt Ion: 91 Resp: 323026
Ion Ratio Lower Upper
91 100
92 55.1 27.4 82.0
134 27.0 12.6 37.8



#90
Hexachloroethane
Concen: 61.159 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

Tgt Ion: 117 Resp: 70637
Ion Ratio Lower Upper
117 100
201 71.3 32.9 98.6

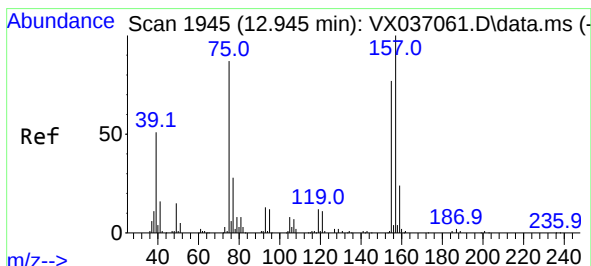
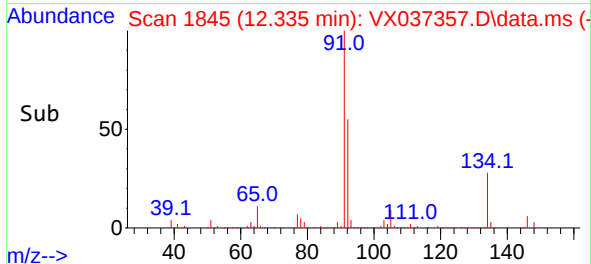
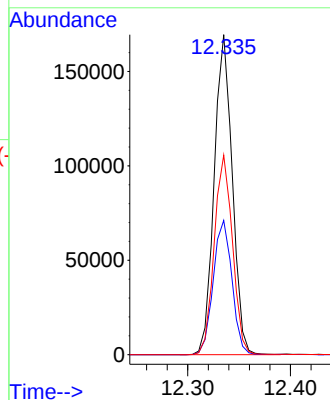
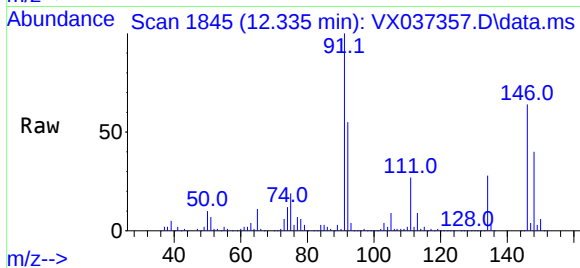




#91
1,2-Dichlorobenzene
Concen: 53.599 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

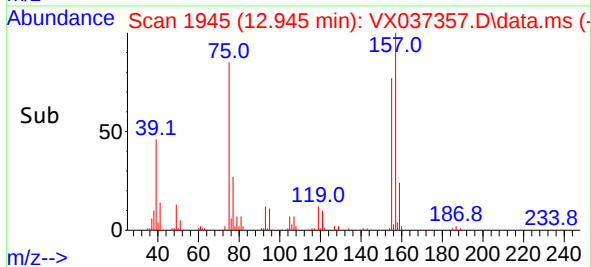
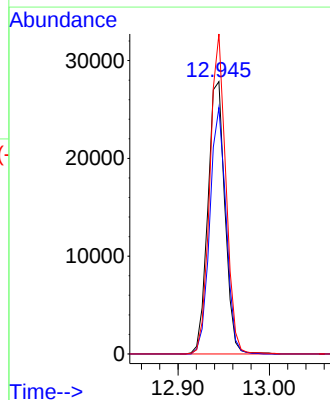
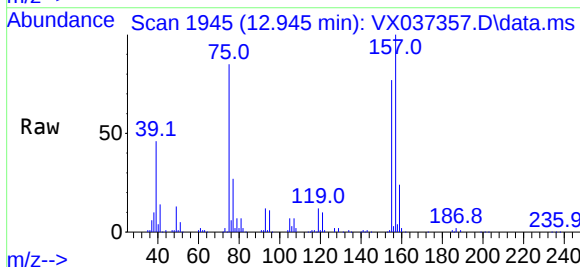
Instrument :
MSVOA_X
ClientSampleId :

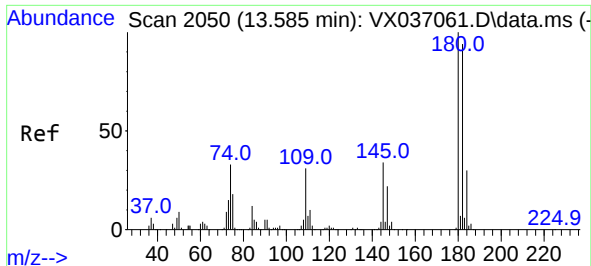
Tgt Ion:146 Resp: 207599
Ion Ratio Lower Upper
146 100
111 43.4 22.4 67.0
148 63.0 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 53.187 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

Tgt Ion: 75 Resp: 36003
Ion Ratio Lower Upper
75 100
155 86.2 36.1 108.5
157 110.2 44.9 134.7

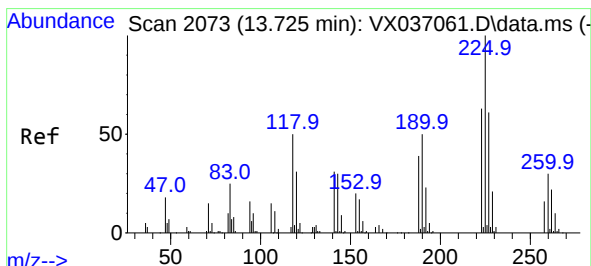
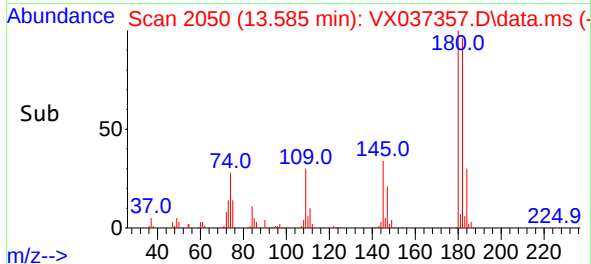
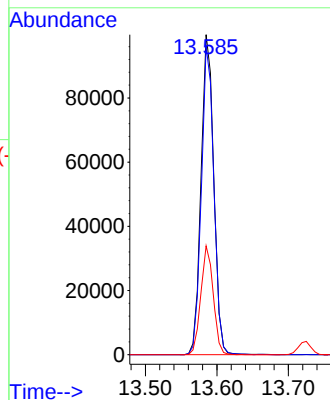
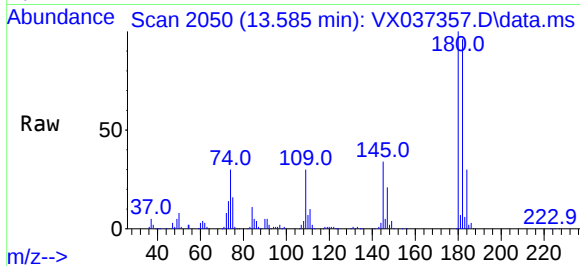




#93
1,2,4-Trichlorobenzene
Concen: 54.186 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

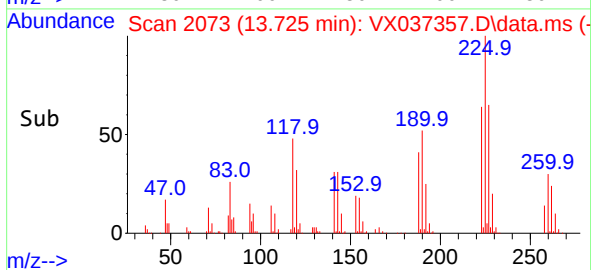
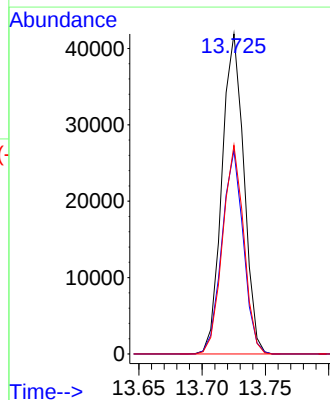
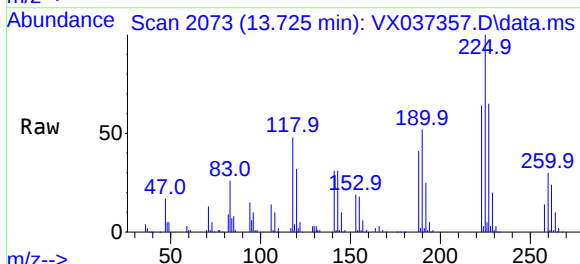
Instrument :
MSVOA_X
ClientSampleId :

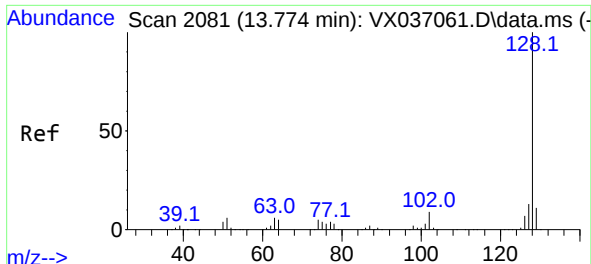
Tgt Ion	Ratio	Lower	Upper
180	100		
182	94.9	48.3	144.8
145	33.3	18.0	54.0



#94
Hexachlorobutadiene
Concen: 57.508 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

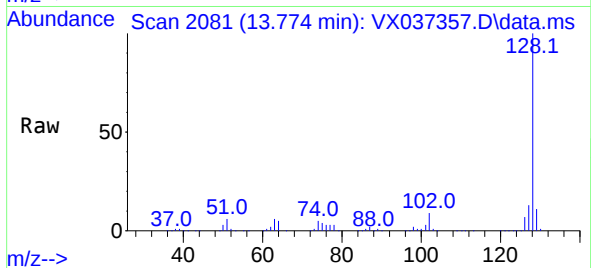
Tgt Ion	Ratio	Lower	Upper
225	100		
223	62.2	31.1	93.2
227	63.0	32.5	97.5



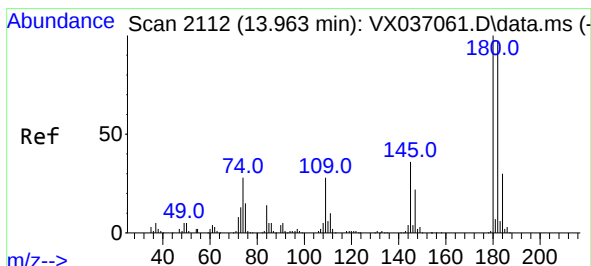
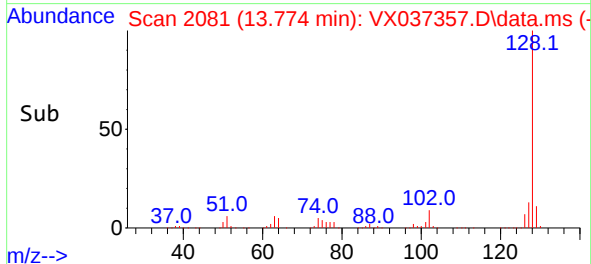
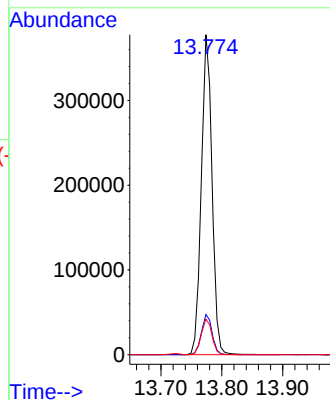


#95
Naphthalene
Concen: 46.485 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 461469
Ion Ratio Lower Upper
128 100
127 12.6 10.3 15.5
129 11.1 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 55.481 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX037357.D
Acq: 29 Aug 2023 23:24

Tgt Ion:180 Resp: 124919
Ion Ratio Lower Upper
180 100
182 95.6 46.9 140.6
145 35.2 17.8 53.5

