

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051823\
 Data File : VX035742.D
 Acq On : 18 May 2023 15:10
 Operator : JC/MD
 Sample : 02213-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: May 19 06:25:38 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051123W.M
 Quant Title : SW846 8260
 QLast Update : Fri May 19 06:25:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	116253	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	212416	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	184972	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	81947	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	78366	38.641	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	77.280%#
35) Dibromofluoromethane	5.385	113	49473	34.535	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	69.080%#
50) Toluene-d8	8.647	98	180706	34.146	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	68.300%#
62) 4-Bromofluorobenzene	11.079	95	70854	33.252	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	66.500%#

Target Compounds				Qvalue		
2) Dichlorodifluoromethane	1.166	85	941	0.621	ug/l	88
3) Chloromethane	1.295	50	1372	0.746	ug/l #	86
4) Vinyl Chloride	1.374	62	1010	0.647	ug/l	97
5) Bromomethane	1.618	94	875	1.035	ug/l	94
6) Chloroethane	1.691	64	839	0.886	ug/l #	84
7) Trichlorofluoromethane	1.892	101	1743	0.760	ug/l	87
8) Diethyl Ether	2.130	74	705	0.798	ug/l	69
9) 1,1,2-Trichlorotrifluo...	2.331	101	997	0.732	ug/l	94
10) Methyl Iodide	2.453	142	952	0.781	ug/l #	84
11) Tert butyl alcohol	3.014	59	746	2.085	ug/l #	73
12) 1,1-Dichloroethene	2.325	96	810	0.626	ug/l	95
13) Acrolein	2.239	56	1240	2.920	ug/l #	80
14) Allyl chloride	2.660	41	2062	0.743	ug/l	89
15) Acrylonitrile	3.075	53	3498	4.440	ug/l	96
16) Acetone	2.404	43	5639	6.469	ug/l	100
17) Carbon Disulfide	2.514	76	2224	0.712	ug/l #	81
18) Methyl Acetate	2.709	43	2700	0.840	ug/l	93
19) Methyl tert-butyl Ether	3.111	73	3672	0.713	ug/l #	89
20) Methylene Chloride	2.794	84	1980	1.253	ug/l	96
21) trans-1,2-Dichloroethene	3.087	96	1039	0.732	ug/l #	63
22) Diisopropyl ether	3.757	45	4121	0.759	ug/l #	93
23) Vinyl Acetate	3.721	43	13396	3.486	ug/l	97
24) 1,1-Dichloroethane	3.605	63	2148	0.740	ug/l #	81
25) 2-Butanone	4.581	43	5373	4.453	ug/l	92
26) 2,2-Dichloropropane	4.471	77	1541	0.627	ug/l #	68
27) cis-1,2-Dichloroethene	4.483	96	1304	0.765	ug/l	97
28) Bromochloromethane	4.904	49	824	0.631	ug/l #	92
29) Tetrahydrofuran	5.032	42	3299	4.350	ug/l	96
30) Chloroform	5.093	83	2181	0.733	ug/l	93
31) Cyclohexane	5.471	56	1667	0.651	ug/l #	87
32) 1,1,1-Trichloroethane	5.385	97	1750	0.676	ug/l #	38
36) 1,1-Dichloropropene	5.690	75	1674	0.740	ug/l #	88
37) Ethyl Acetate	4.733	43	2178	0.923	ug/l #	78
38) Carbon Tetrachloride	5.672	117	1134	0.529	ug/l #	78
39) Methylcyclohexane	7.385	83	1805	0.678	ug/l #	84
40) Benzene	6.050	78	4487	0.709	ug/l	93

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	985	0.703	ug/l #	64
42) 1,2-Dichloroethane	6.092	62	2159	0.793	ug/l	86
43) Isopropyl Acetate	6.348	43	2740	0.666	ug/l #	92
44) Trichloroethene	7.123	130	1293	0.806	ug/l	81
45) 1,2-Dichloropropane	7.428	63	1263	0.754	ug/l	93
46) Dibromomethane	7.586	93	854	0.745	ug/l	97
47) Bromodichloromethane	7.830	83	1330	0.600	ug/l #	97
48) Methyl methacrylate	7.696	41	1611	0.794	ug/l #	86
49) 1,4-Dioxane	7.714	88	263	6.031	ug/l #	76
51) 4-Methyl-2-Pentanone	8.574	43	9145	3.860	ug/l	94
52) Toluene	8.714	92	3156	0.790	ug/l	85
53) t-1,3-Dichloropropene	8.982	75	1310	0.544	ug/l	97
54) cis-1,3-Dichloropropene	8.373	75	1474	0.571	ug/l #	94
55) 1,1,2-Trichloroethane	9.153	97	1237	0.789	ug/l #	78
56) Ethyl methacrylate	9.116	69	1500	0.591	ug/l #	90
57) 1,3-Dichloropropane	9.305	76	2008	0.706	ug/l	93
58) 2-Chloroethyl Vinyl ether	8.244	63	4363	3.377	ug/l	95
59) 2-Hexanone	9.433	43	6761	3.789	ug/l	99
60) Dibromochloromethane	9.519	129	805	0.538	ug/l	93
61) 1,2-Dibromoethane	9.610	107	1092	0.661	ug/l	98
64) Tetrachloroethene	9.269	164	980	0.787	ug/l #	89
65) Chlorobenzene	10.080	112	3231	0.800	ug/l #	87
66) 1,1,1,2-Tetrachloroethane	10.159	131	875	0.613	ug/l #	59
67) Ethyl Benzene	10.189	91	5339	0.703	ug/l #	85
68) m/p-Xylenes	10.305	106	3818	1.360	ug/l	99
69) o-Xylene	10.640	106	1870	0.671	ug/l	97
70) Styrene	10.653	104	2613	0.582	ug/l	92
71) Bromoform	10.799	173	461	0.491	ug/l #	76
73) Isopropylbenzene	10.964	105	4520	0.655	ug/l	98
74) N-amyl acetate	10.842	43	1870	0.581	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.207	83	1717	0.767	ug/l	95
76) 1,2,3-Trichloropropane	11.238	75	1859	0.927	ug/l	83
77) Bromobenzene	11.195	156	1243	0.793	ug/l	96
78) n-propylbenzene	11.305	91	5455	0.672	ug/l	96
79) 2-Chlorotoluene	11.366	91	3741	0.736	ug/l	93
80) 1,3,5-Trimethylbenzene	11.451	105	3906	0.666	ug/l	95
81) trans-1,4-Dichloro-2-b...	11.079	75	39123	62.904	ug/l #	8
82) 4-Chlorotoluene	11.451	91	4244	0.725	ug/l	98
83) tert-Butylbenzene	11.713	119	3862	0.677	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	3743	0.635	ug/l	98
85) sec-Butylbenzene	11.890	105	4746	0.663	ug/l	98
86) p-Isopropyltoluene	12.012	119	3872	0.658	ug/l	92
87) 1,3-Dichlorobenzene	11.969	146	2233	0.750	ug/l	97
88) 1,4-Dichlorobenzene	11.969	146	2233	0.743	ug/l	97
89) n-Butylbenzene	12.329	91	3374	0.630	ug/l	95
90) Hexachloroethane	12.536	117	460	0.515	ug/l	70
91) 1,2-Dichlorobenzene	12.335	146	2210	0.758	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	12.939	75	289	0.579	ug/l	74
93) 1,2,4-Trichlorobenzene	13.591	180	1260	0.718	ug/l #	91
94) Hexachlorobutadiene	13.719	225	679	0.974	ug/l	94
95) Naphthalene	13.774	128	4066	0.676	ug/l	98
96) 1,2,3-Trichlorobenzene	13.963	180	1251	0.725	ug/l	90

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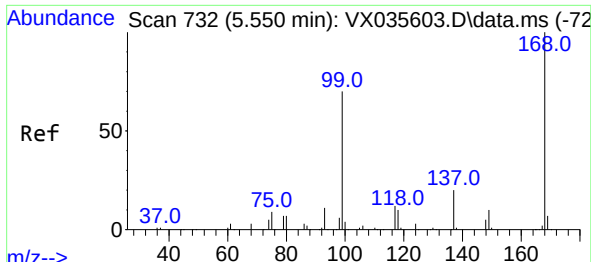
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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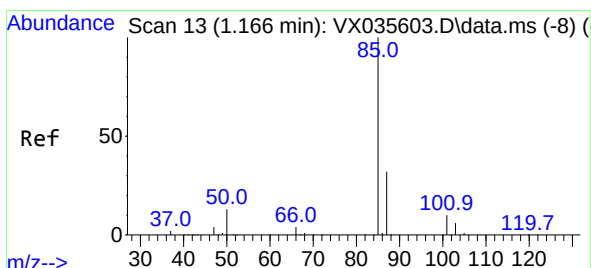
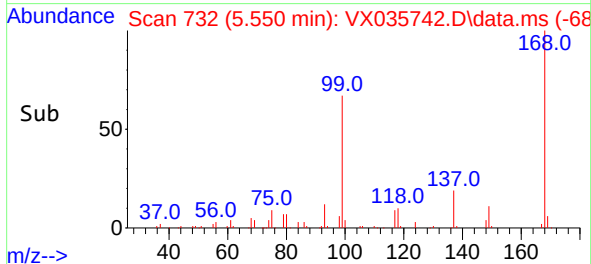
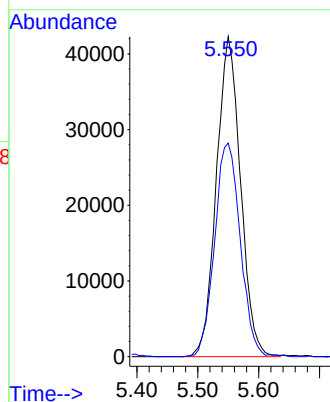
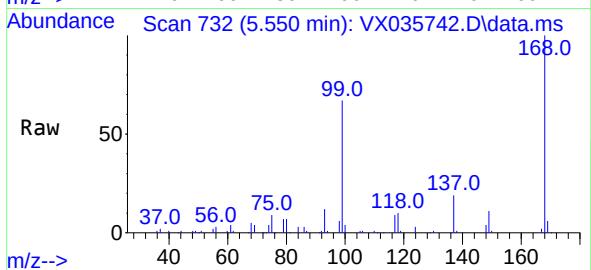




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
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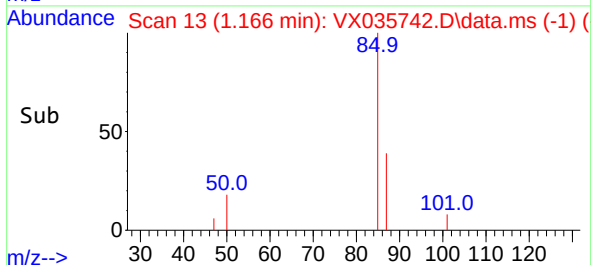
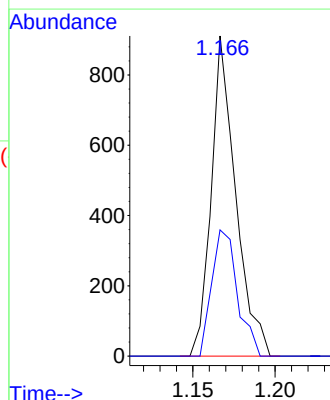
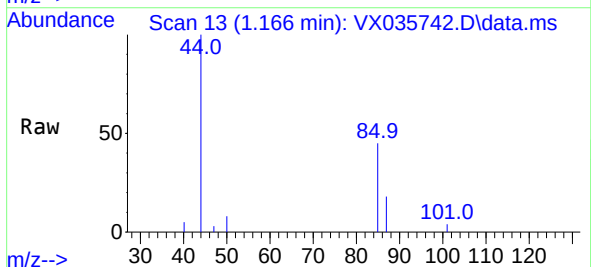
Instrument :
MSVOA_X
ClientSampleId :

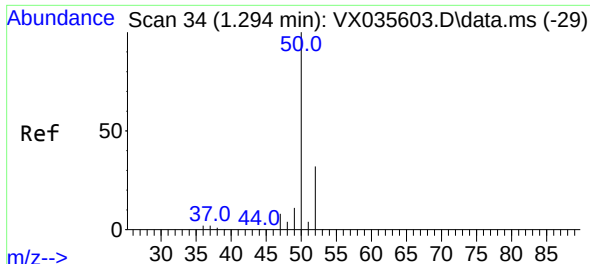
Tgt Ion:168 Resp: 116253
Ion Ratio Lower Upper
168 100
99 66.7 45.7 68.5



#2
Dichlorodifluoromethane
Concen: 0.621 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

Tgt Ion: 85 Resp: 941
Ion Ratio Lower Upper
85 100
87 39.4 16.4 49.1

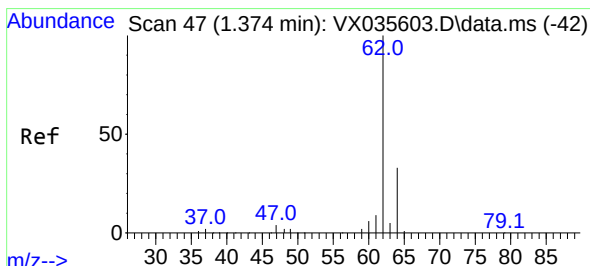
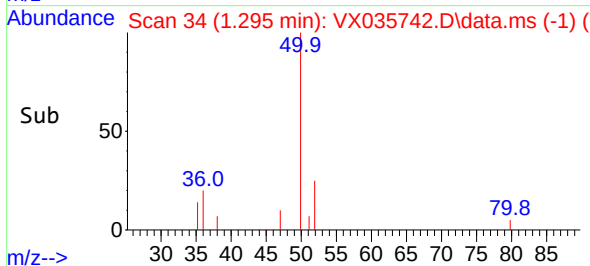
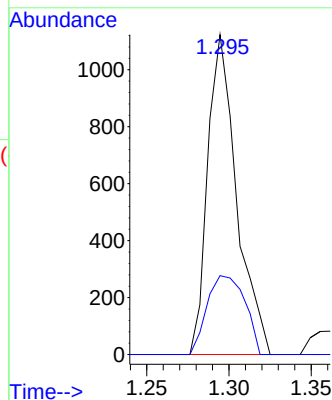
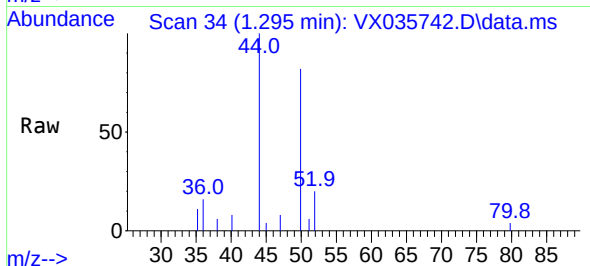




#3
Chloromethane
Concen: 0.746 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.001 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

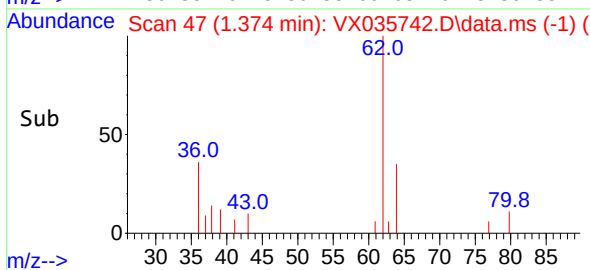
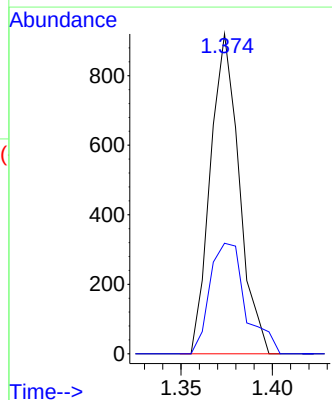
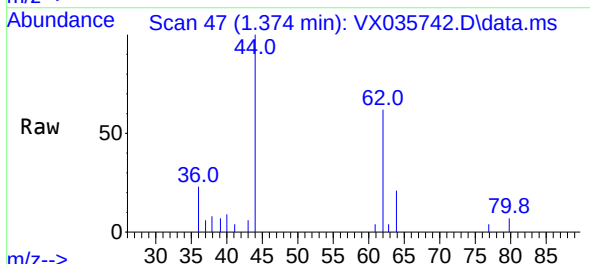
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MSVOA_X
ClientSampleId :

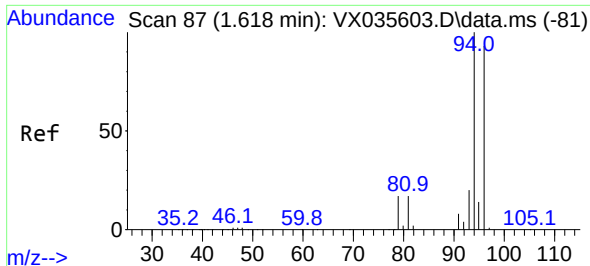
Tgt Ion: 50 Resp: 1372
Ion Ratio Lower Upper
50 100
52 24.7 25.9 38.9#



#4
Vinyl Chloride
Concen: 0.647 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

Tgt Ion: 62 Resp: 1010
Ion Ratio Lower Upper
62 100
64 34.6 26.4 39.6

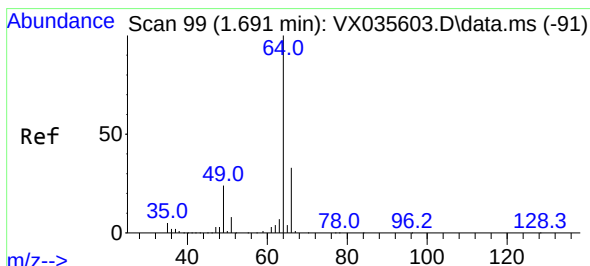
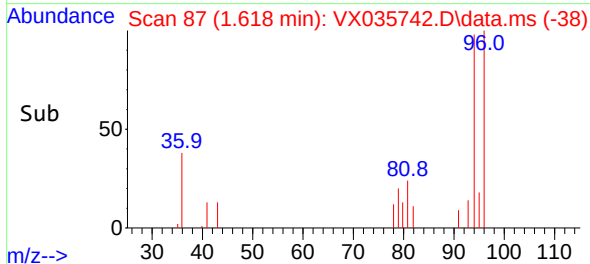
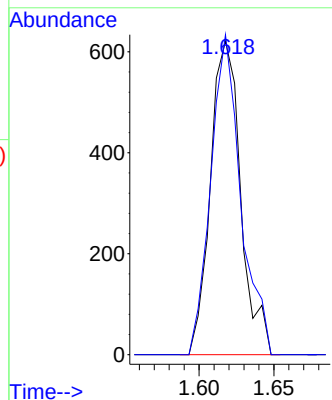
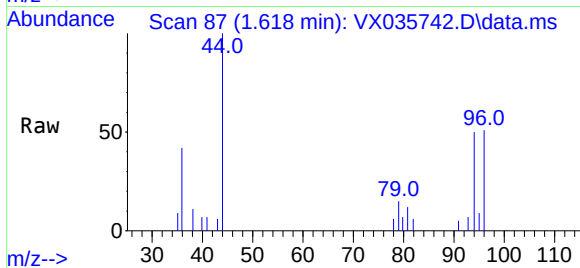




#5
Bromomethane
Concen: 1.035 ug/l
RT: 1.618 min Scan# 81
Delta R.T. -0.000 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

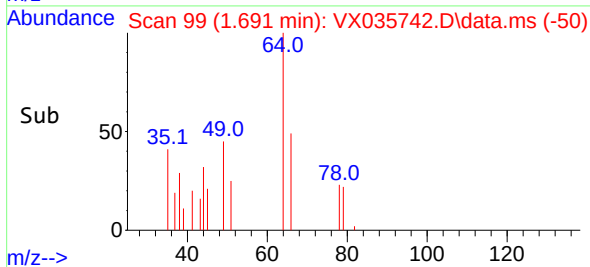
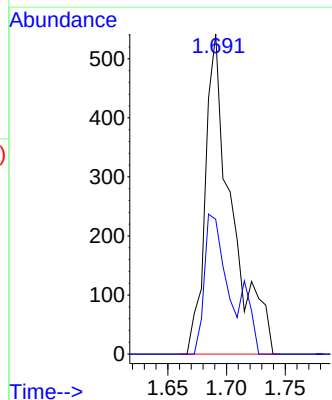
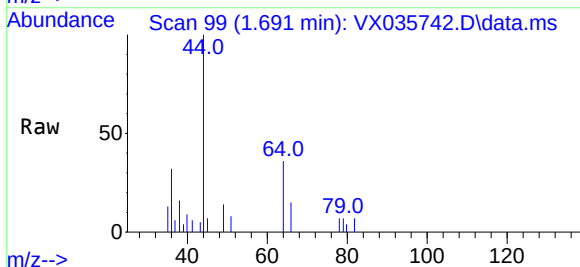
Instrument :
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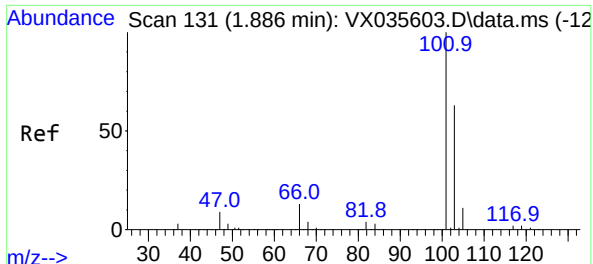
Tgt Ion: 94 Resp: 875
Ion Ratio Lower Upper
94 100
96 102.1 77.0 115.6



#6
Chloroethane
Concen: 0.886 ug/l
RT: 1.691 min Scan# 99
Delta R.T. -0.000 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

Tgt Ion: 64 Resp: 839
Ion Ratio Lower Upper
64 100
66 42.1 26.2 39.4#

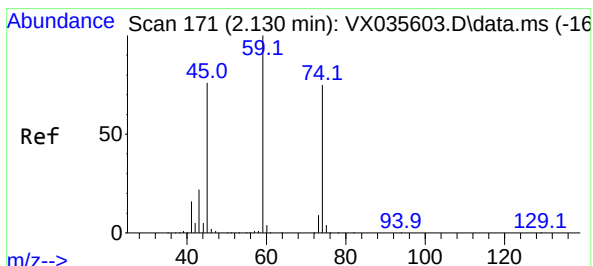
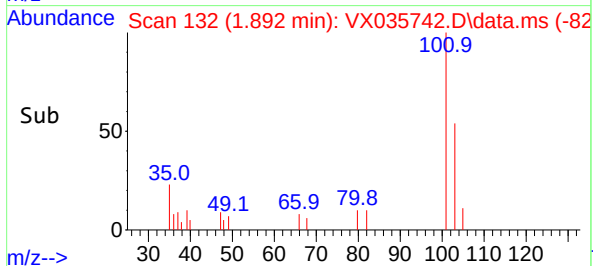
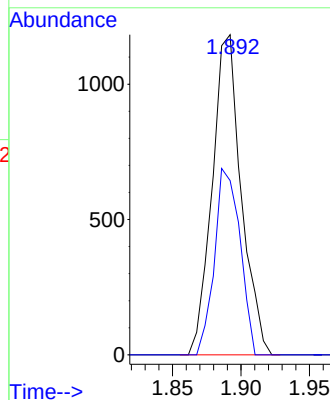
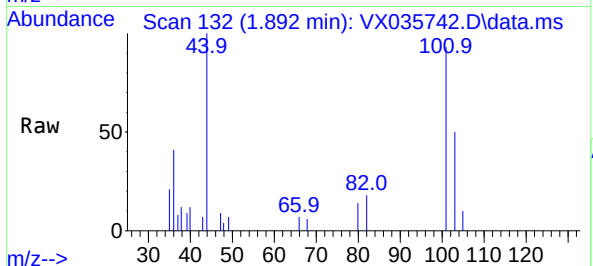




#7
Trichlorofluoromethane
Concen: 0.760 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

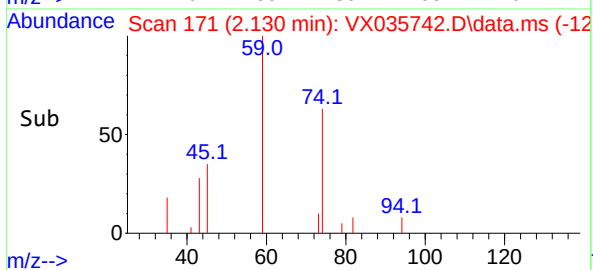
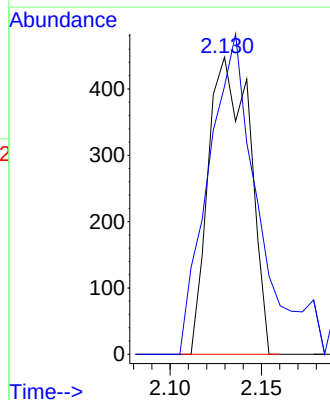
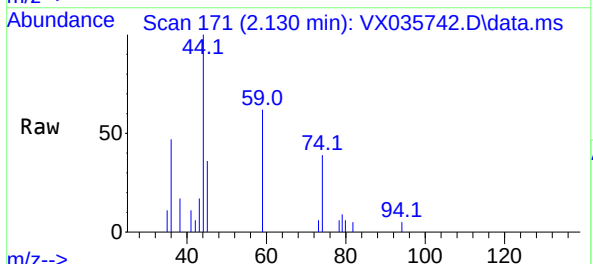
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MSVOA_X
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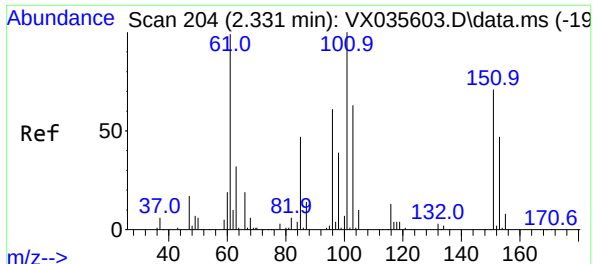
Tgt Ion:101 Resp: 1743
Ion Ratio Lower Upper
101 100
103 54.4 52.0 78.0



#8
Diethyl Ether
Concen: 0.798 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.000 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

Tgt Ion: 74 Resp: 705
Ion Ratio Lower Upper
74 100
45 130.2 49.8 149.3

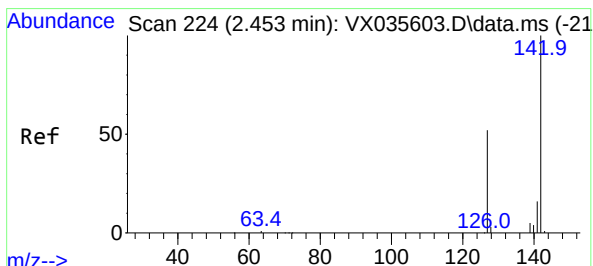
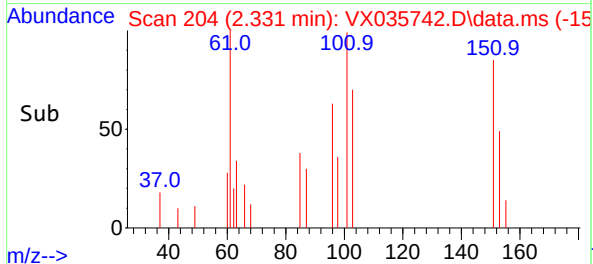
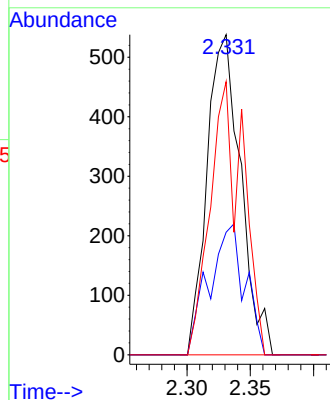
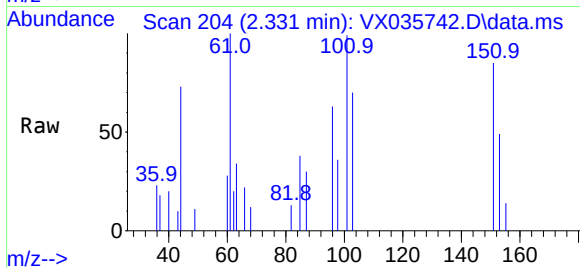




#9
1,1,2-Trichlorotrifluoroethane
Concen: 0.732 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX035742.D
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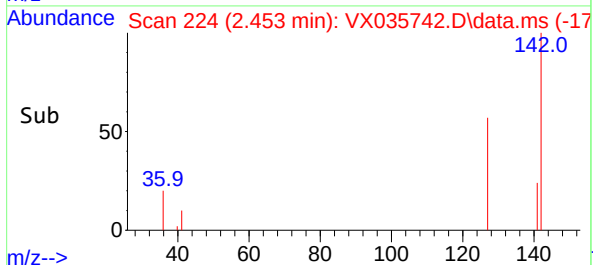
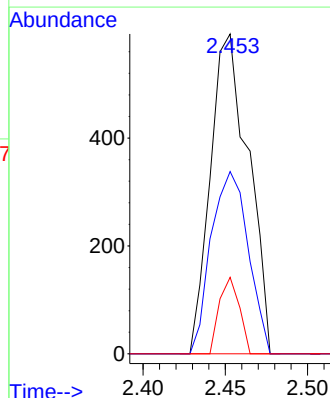
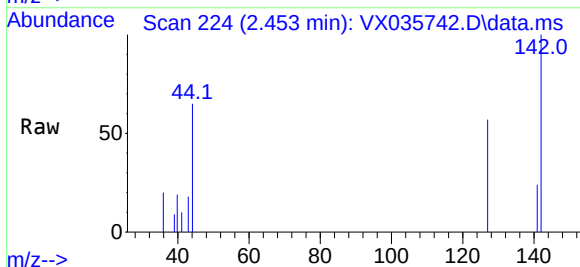
Instrument :
MSVOA_X
ClientSampleId :

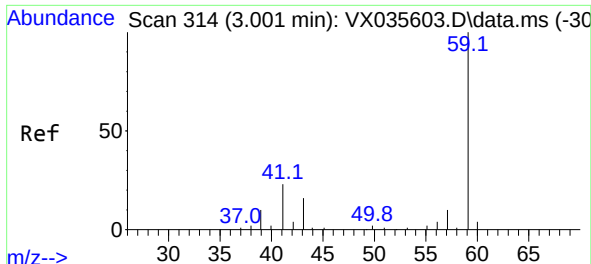
Tgt Ion:101 Resp: 997
Ion Ratio Lower Upper
101 100
85 43.3 35.4 53.2
151 83.2 60.2 90.4



#10
Methyl Iodide
Concen: 0.781 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

Tgt Ion:142 Resp: 952
Ion Ratio Lower Upper
142 100
127 55.6 34.0 51.0#
141 12.6 11.1 16.7





#11

Tert butyl alcohol

Concen: 2.085 ug/l

RT: 3.014 min Scan# 31

Delta R.T. 0.013 min

Lab File: VX035742.D

Acq: 18 May 2023 15:10

Instrument :

MSVOA_X

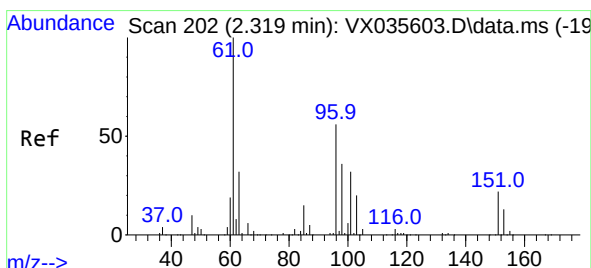
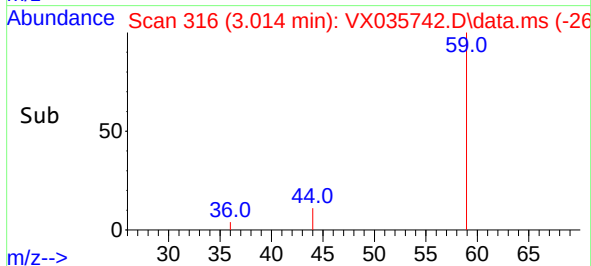
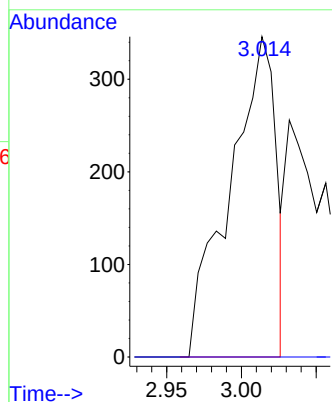
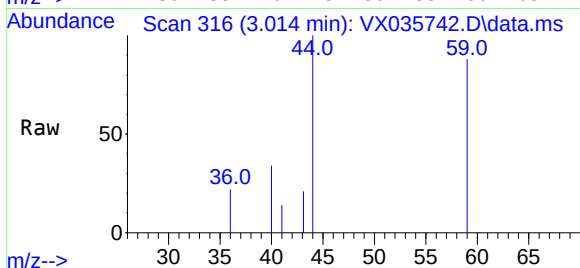
ClientSampleId :

Tgt Ion: 59 Resp: 746

Ion Ratio Lower Upper

59 100

57 0.0 8.1 12.1#



#12

1,1-Dichloroethene

Concen: 0.626 ug/l

RT: 2.325 min Scan# 203

Delta R.T. 0.006 min

Lab File: VX035742.D

Acq: 18 May 2023 15:10

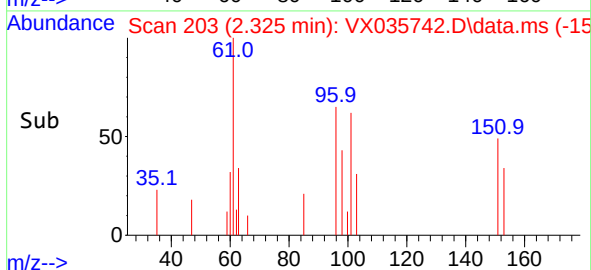
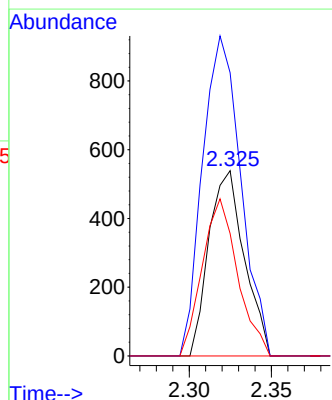
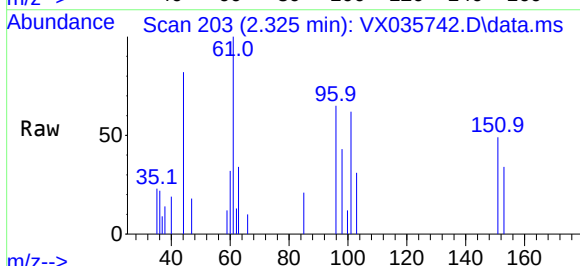
Tgt Ion: 96 Resp: 810

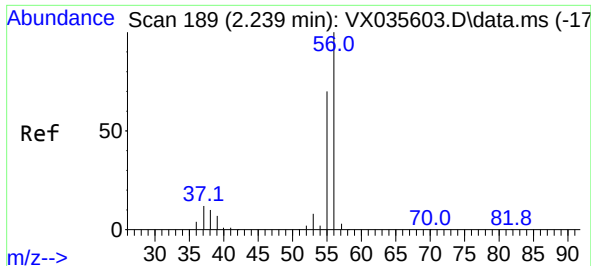
Ion Ratio Lower Upper

96 100

61 152.9 128.8 193.2

98 66.0 51.4 77.0

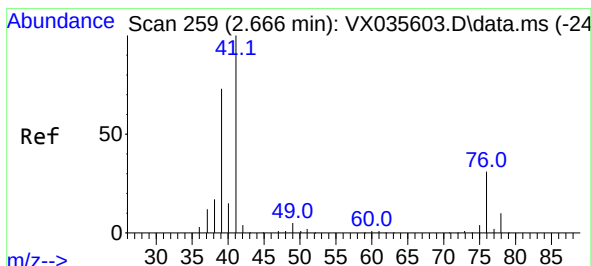
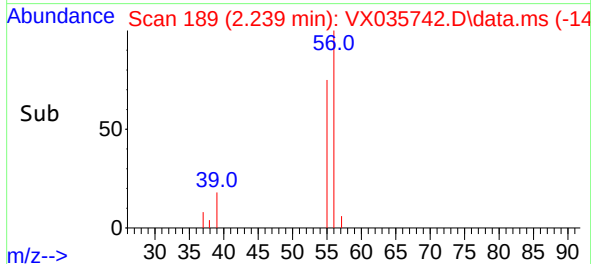
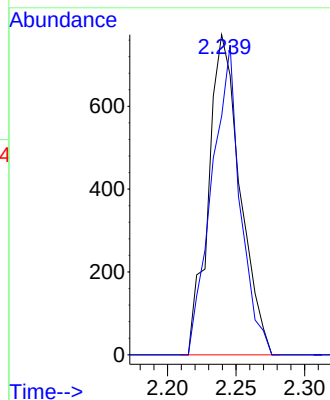
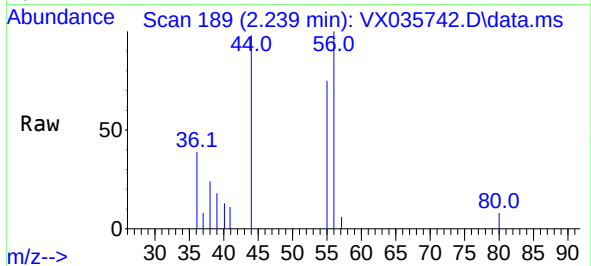




#13
Acrolein
Concen: 2.920 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

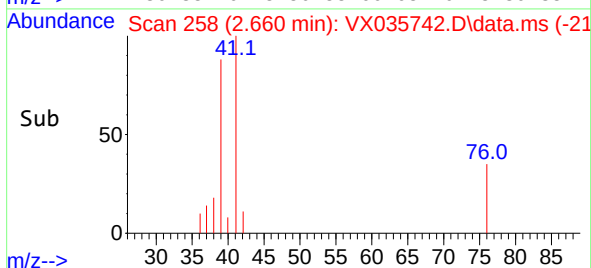
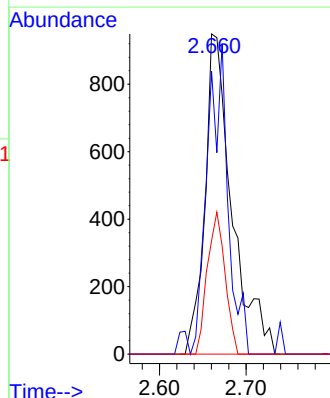
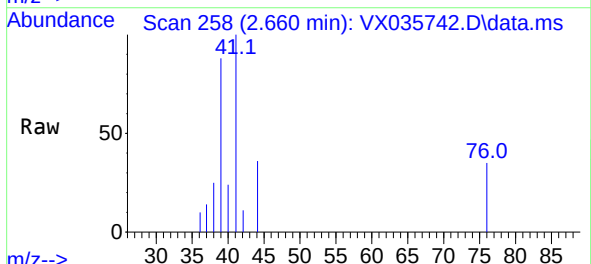
Instrument :
MSVOA_X
ClientSampleId :

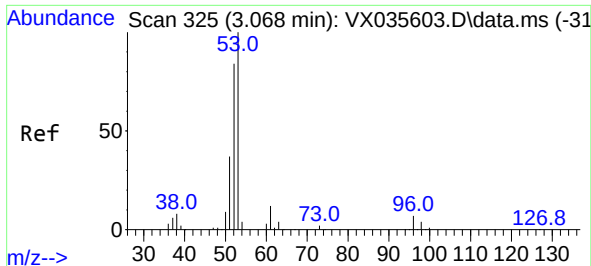
Tgt Ion: 56 Resp: 1240
Ion Ratio Lower Upper
56 100
55 87.3 56.6 85.0#



#14
Allyl chloride
Concen: 0.743 ug/l
RT: 2.660 min Scan# 258
Delta R.T. -0.006 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

Tgt Ion: 41 Resp: 2062
Ion Ratio Lower Upper
41 100
39 75.8 52.4 78.6
76 29.1 26.0 39.0

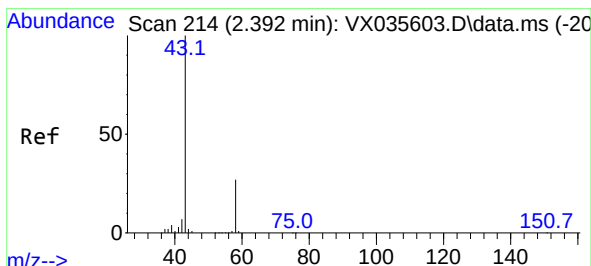
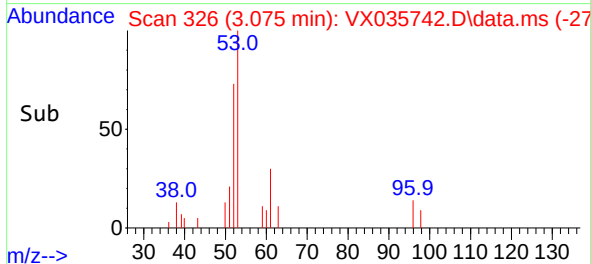
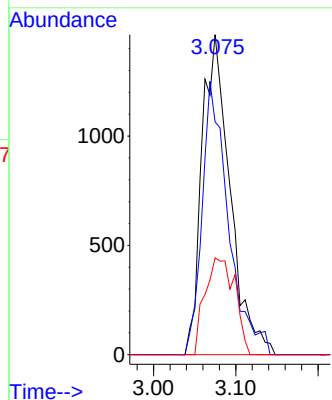
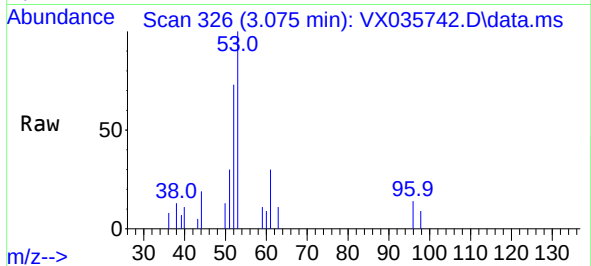




#15
Acrylonitrile
Concen: 4.440 ug/l
RT: 3.075 min Scan# 31
Delta R.T. 0.007 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

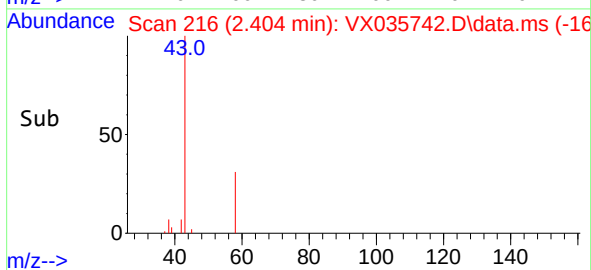
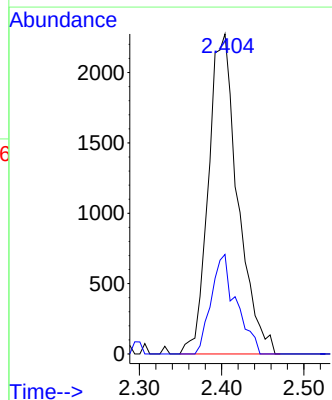
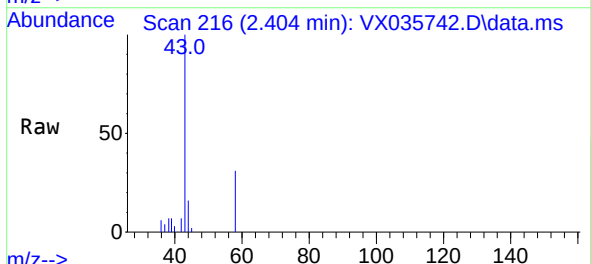
Instrument :
MSVOA_X
ClientSampleId :

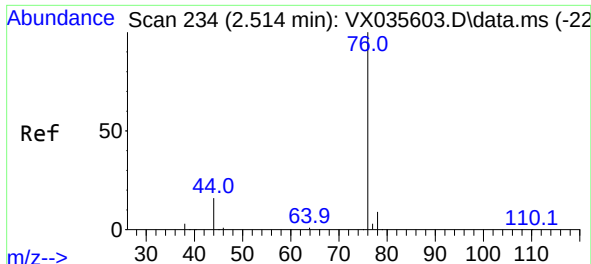
Tgt Ion: 53 Resp: 3498
Ion Ratio Lower Upper
53 100
52 79.4 66.2 99.2
51 32.0 28.3 42.5



#16
Acetone
Concen: 6.469 ug/l
RT: 2.404 min Scan# 216
Delta R.T. 0.012 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

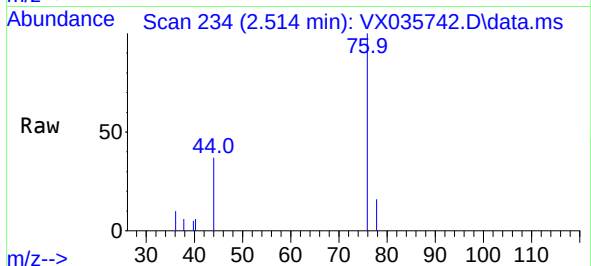
Tgt Ion: 43 Resp: 5639
Ion Ratio Lower Upper
43 100
58 31.1 24.7 37.1



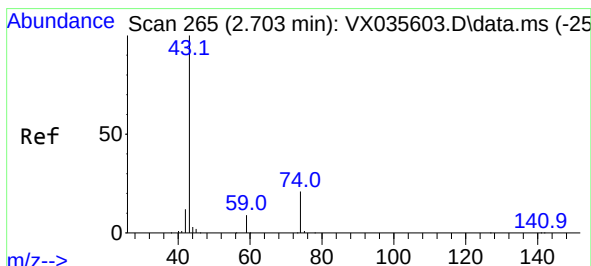
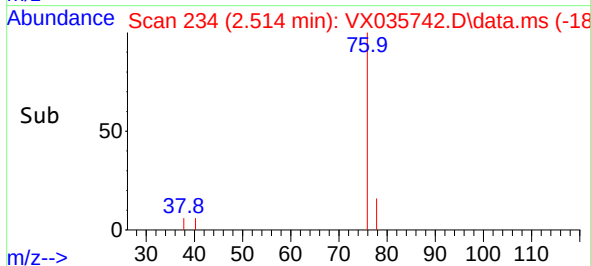
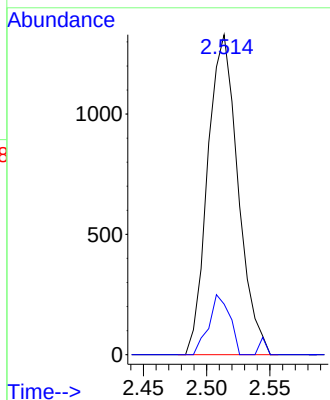


#17
Carbon Disulfide
Concen: 0.712 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

Instrument :
MSVOA_X
ClientSampleId :

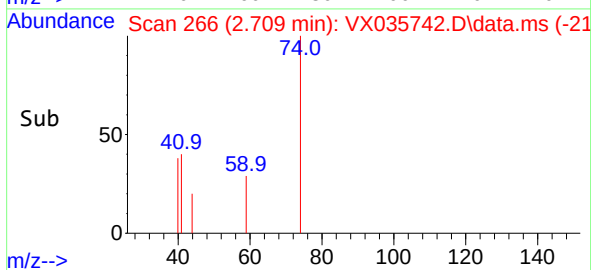
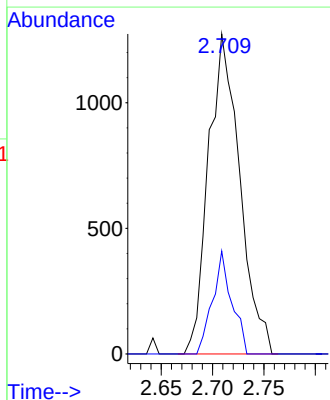
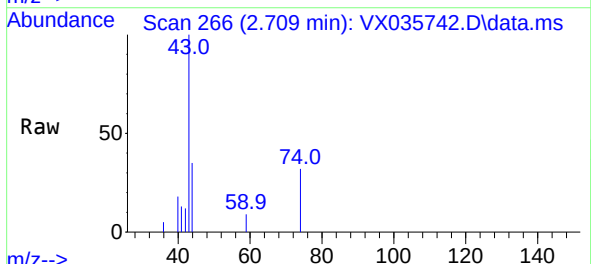


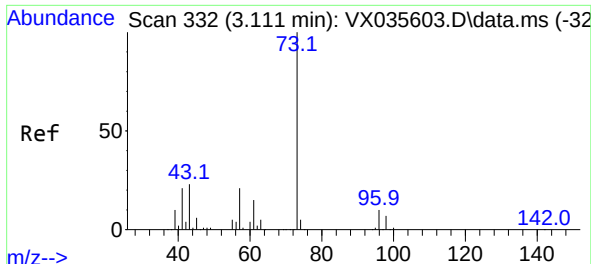
Tgt Ion: 76 Resp: 2224
Ion Ratio Lower Upper
76 100
78 15.8 7.2 10.8#



#18
Methyl Acetate
Concen: 0.840 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.006 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

Tgt Ion: 43 Resp: 2700
Ion Ratio Lower Upper
43 100
74 19.7 18.3 27.5

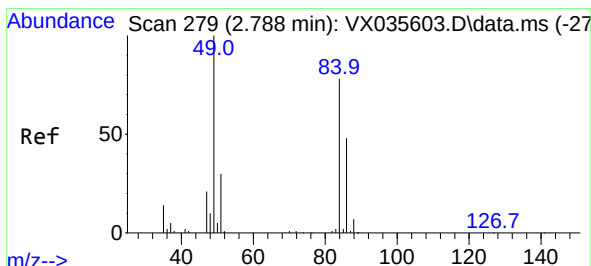
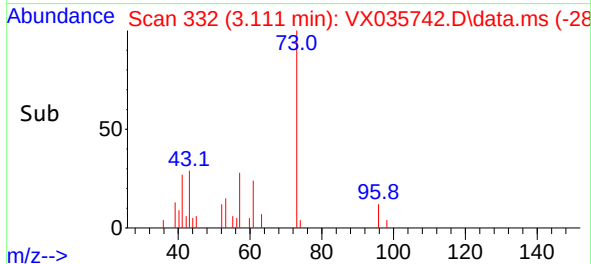
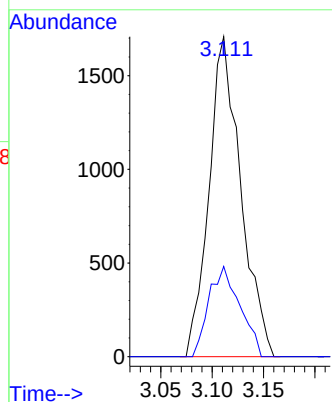
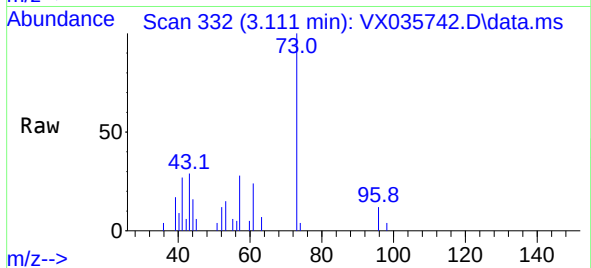




#19
Methyl tert-butyl Ether
Concen: 0.713 ug/l
RT: 3.111 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

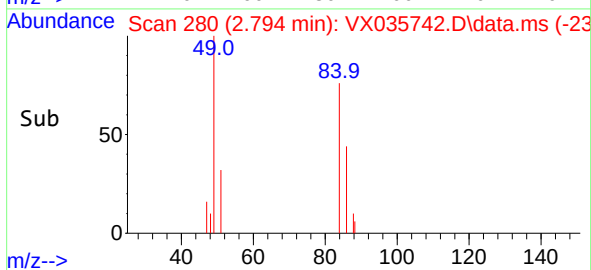
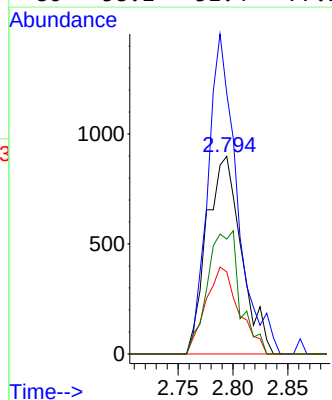
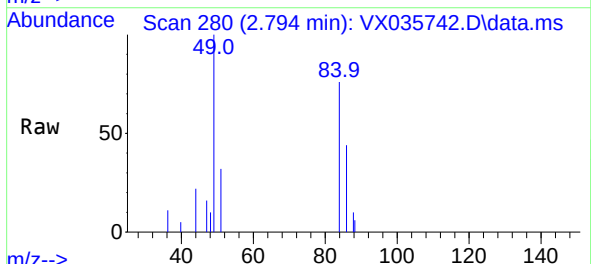
Instrument :
MSVOA_X
ClientSampleId :

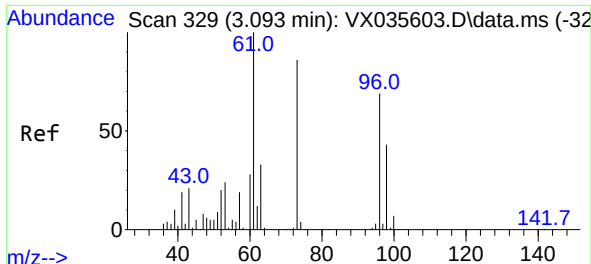
Tgt Ion: 73 Resp: 3672
Ion Ratio Lower Upper
73 100
57 28.2 18.5 27.7#



#20
Methylene Chloride
Concen: 1.253 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

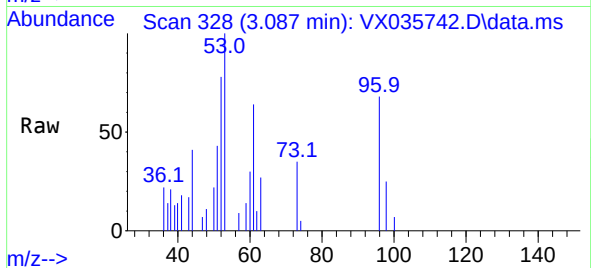
Tgt Ion: 84 Resp: 1980
Ion Ratio Lower Upper
84 100
49 131.8 103.8 155.8
51 41.5 31.8 47.8
86 58.1 51.4 77.2



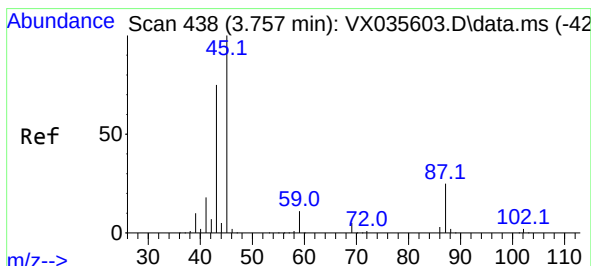
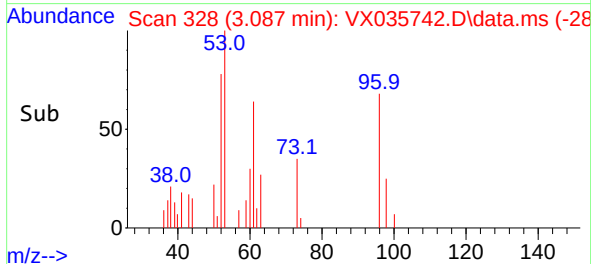
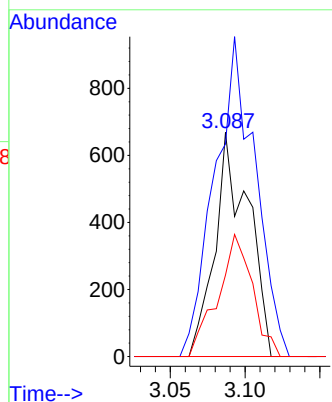


#21
trans-1,2-Dichloroethene
Concen: 0.732 ug/l
RT: 3.087 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

Instrument :
MSVOA_X
ClientSampleId :

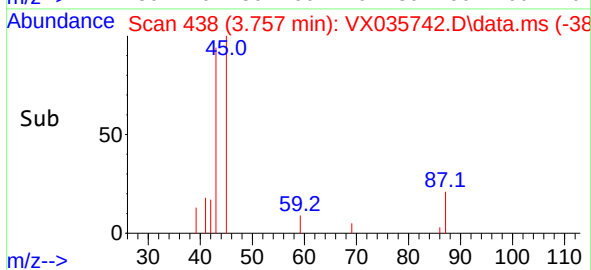
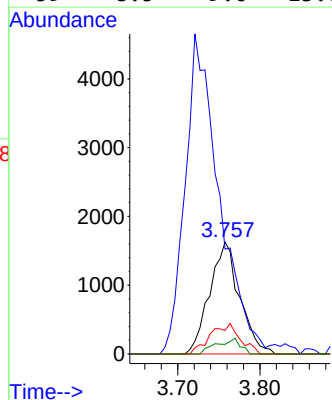
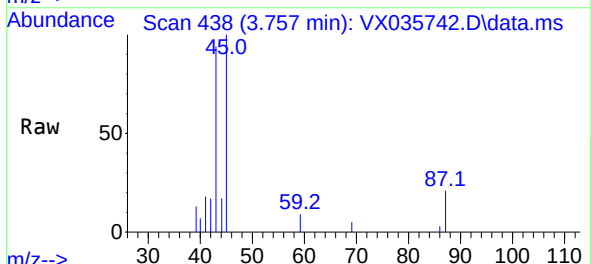


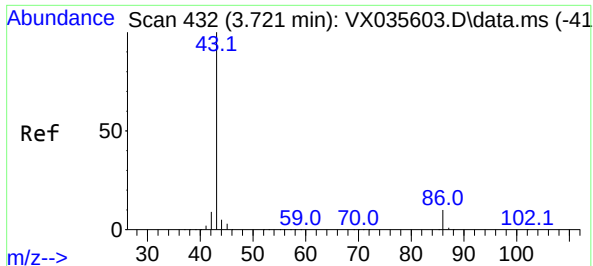
Tgt Ion: 96 Resp: 1039
Ion Ratio Lower Upper
96 100
61 94.9 113.0 169.6#
98 36.4 52.1 78.1#



#22
Diisopropyl ether
Concen: 0.759 ug/l
RT: 3.757 min Scan# 438
Delta R.T. 0.000 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

Tgt Ion: 45 Resp: 4121
Ion Ratio Lower Upper
45 100
43 87.2 65.4 98.2
87 21.0 20.6 31.0
59 8.5 9.0 13.6#





#23

Vinyl Acetate

Concen: 3.486 ug/l

RT: 3.721 min Scan# 41

Delta R.T. -0.000 min

Lab File: VX035742.D

Acq: 18 May 2023 15:10

Instrument :

MSVOA_X

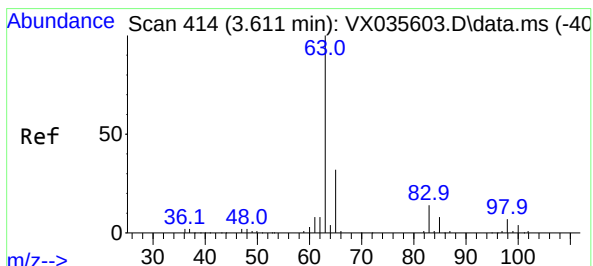
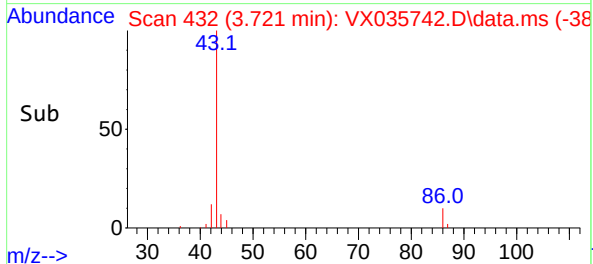
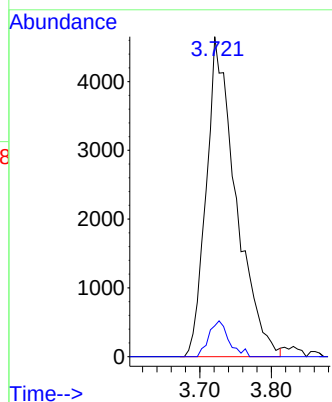
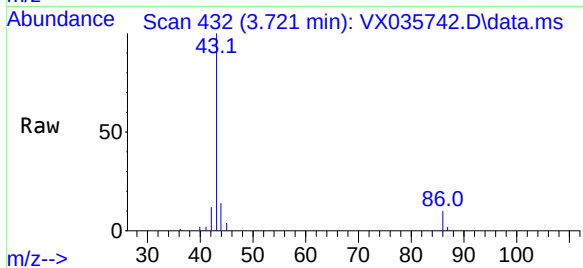
ClientSampleId :

Tgt Ion: 43 Resp: 13396

Ion Ratio Lower Upper

43 100

86 9.6 8.5 12.7



#24

1,1-Dichloroethane

Concen: 0.740 ug/l

RT: 3.605 min Scan# 413

Delta R.T. -0.006 min

Lab File: VX035742.D

Acq: 18 May 2023 15:10

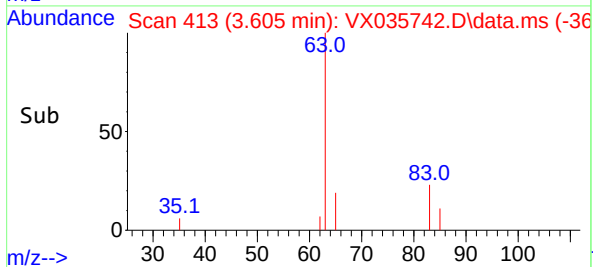
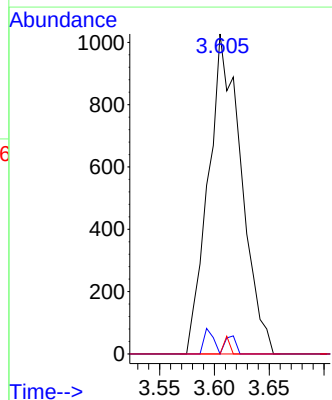
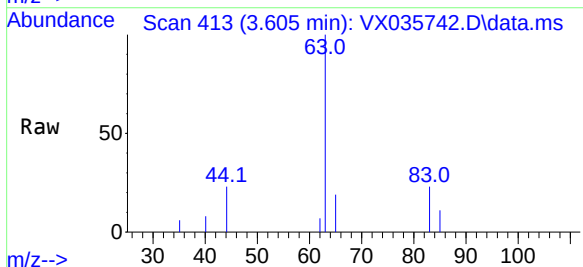
Tgt Ion: 63 Resp: 2148

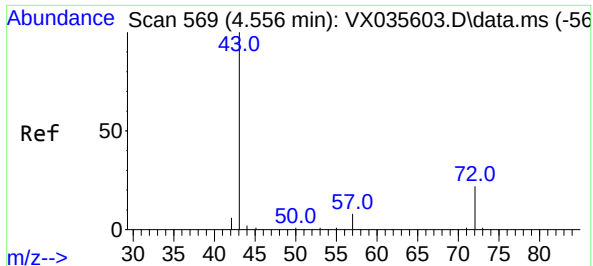
Ion Ratio Lower Upper

63 100

98 0.0 3.8 11.2#

100 0.0 2.4 7.1#





#25

2-Butanone

Concen: 4.453 ug/l

RT: 4.581 min Scan# 51

Delta R.T. 0.025 min

Lab File: VX035742.D

Acq: 18 May 2023 15:10

Instrument :

MSVOA_X

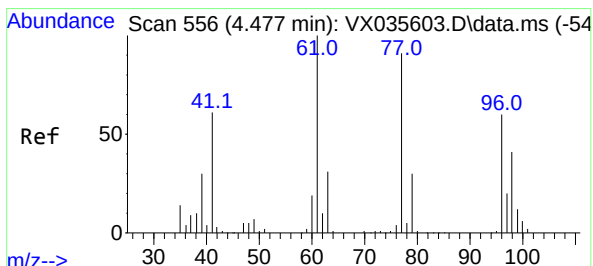
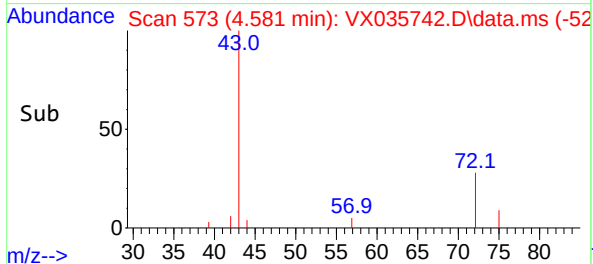
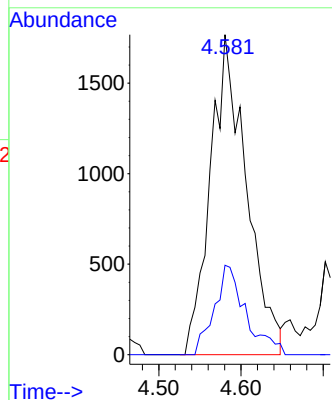
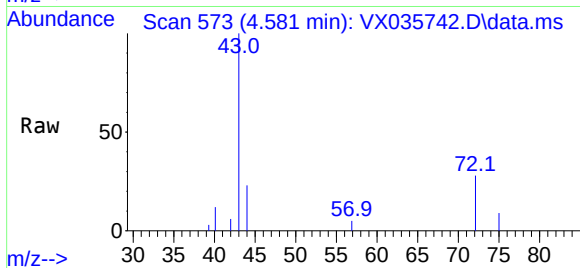
ClientSampleId :

Tgt Ion: 43 Resp: 5373

Ion Ratio Lower Upper

43 100

72 27.9 19.3 28.9



#26

2,2-Dichloropropane

Concen: 0.627 ug/l

RT: 4.471 min Scan# 555

Delta R.T. -0.006 min

Lab File: VX035742.D

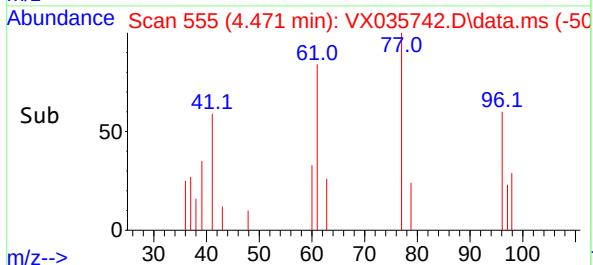
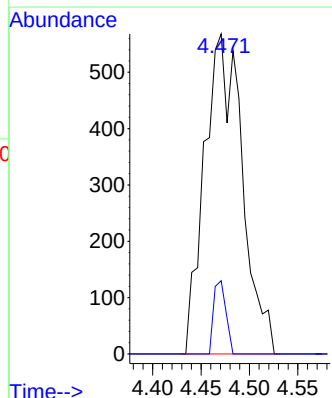
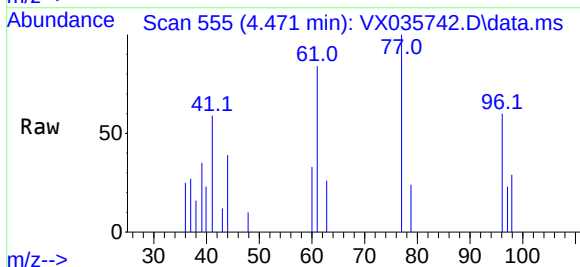
Acq: 18 May 2023 15:10

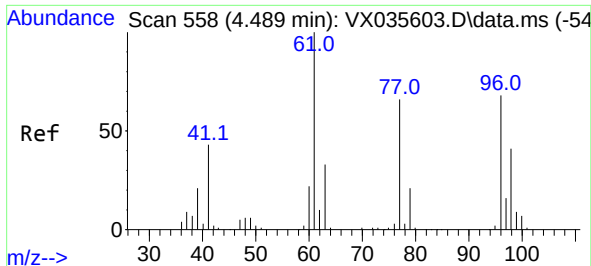
Tgt Ion: 77 Resp: 1541

Ion Ratio Lower Upper

77 100

97 7.5 11.4 34.1#



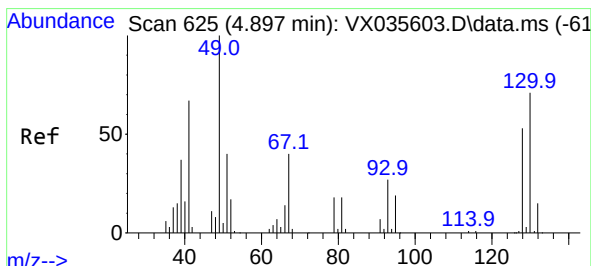
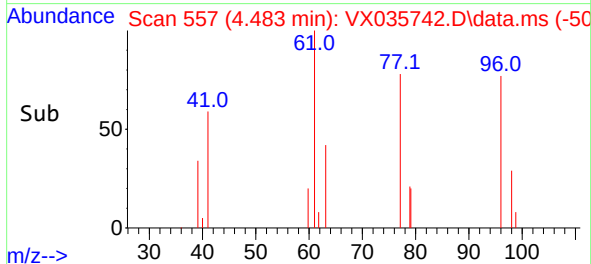
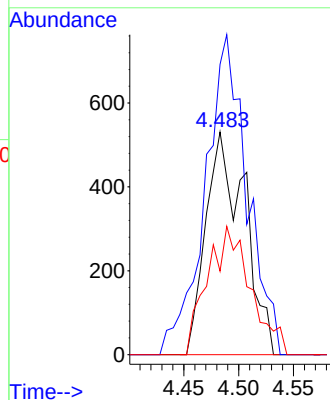
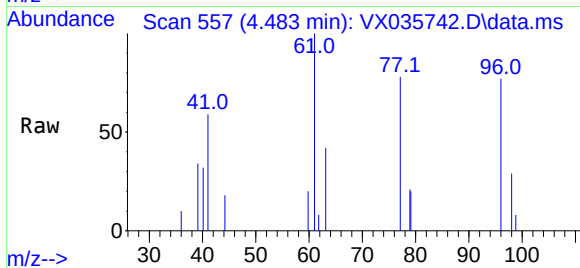


#27
 cis-1,2-Dichloroethene
 Concen: 0.765 ug/l
 RT: 4.483 min Scan# 51
 Delta R.T. -0.006 min
 Lab File: VX035742.D
 Acq: 18 May 2023 15:10

Instrument :
 MSVOA_X
 ClientSampleId :

Tgt Ion: 96 Resp: 1304

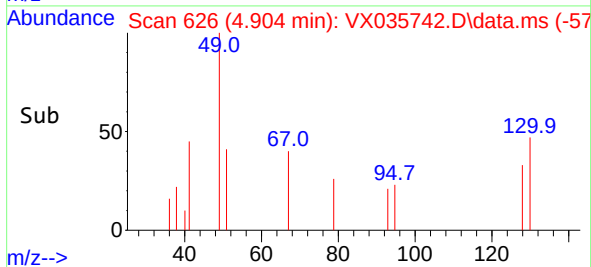
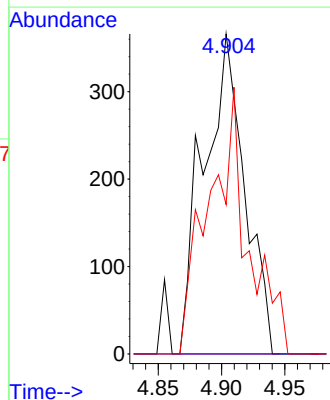
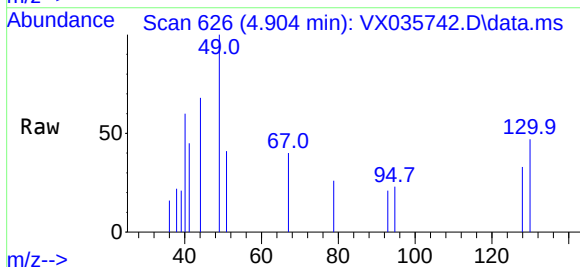
Ion	Ratio	Lower	Upper
96	100		
61	155.8	0.0	300.4
98	64.1	0.0	129.0

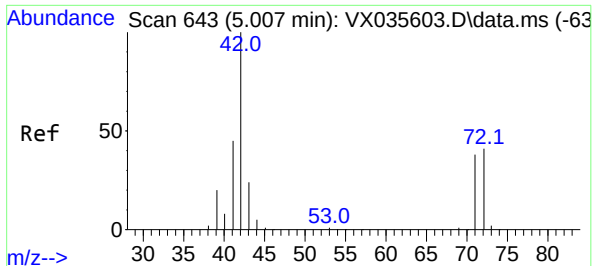


#28
 Bromochloromethane
 Concen: 0.631 ug/l
 RT: 4.904 min Scan# 626
 Delta R.T. 0.007 min
 Lab File: VX035742.D
 Acq: 18 May 2023 15:10

Tgt Ion: 49 Resp: 824

Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	4.0
130	79.2	58.2	87.2





#29

Tetrahydrofuran

Concen: 4.350 ug/l

RT: 5.032 min Scan# 64

Delta R.T. 0.025 min

Lab File: VX035742.D

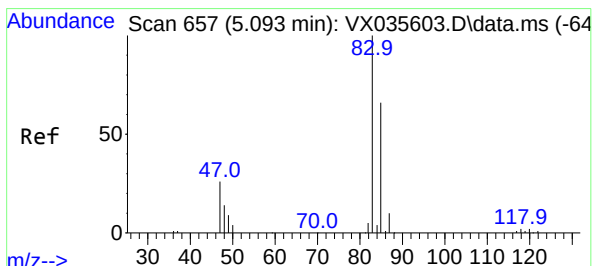
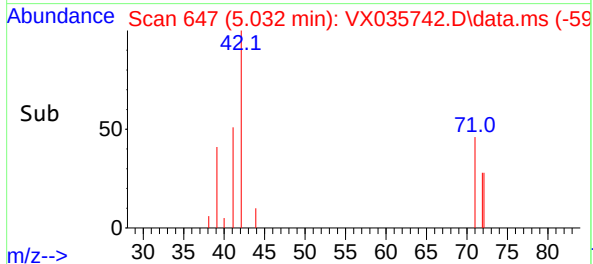
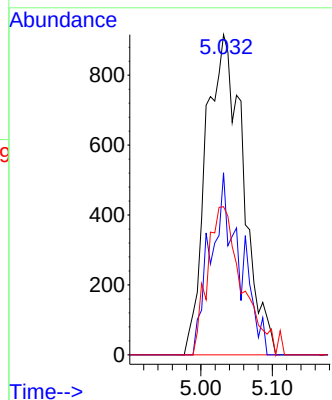
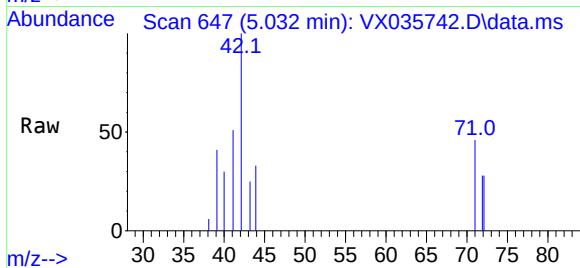
Acq: 18 May 2023 15:10

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:	42	Resp:	3299
Ion	Ratio	Lower	Upper
42	100		
72	44.6	34.5	51.7
71	43.9	32.1	48.1



#30

Chloroform

Concen: 0.733 ug/l

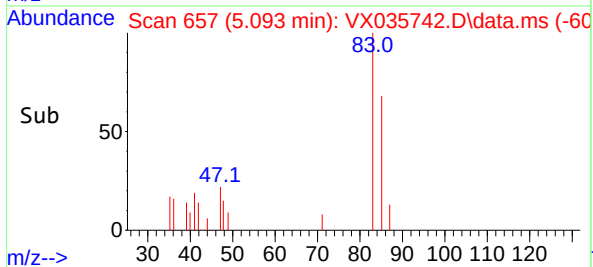
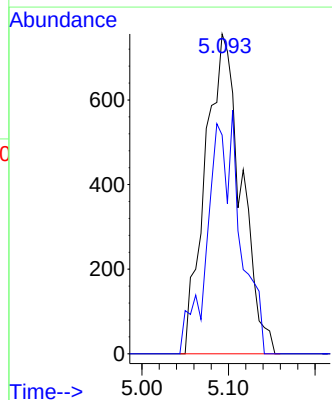
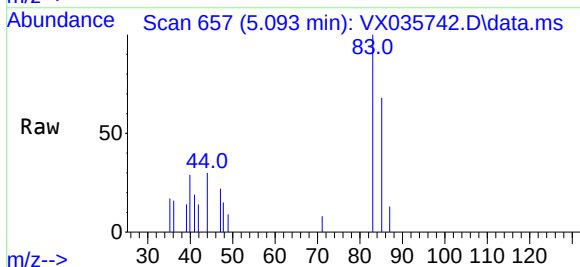
RT: 5.093 min Scan# 657

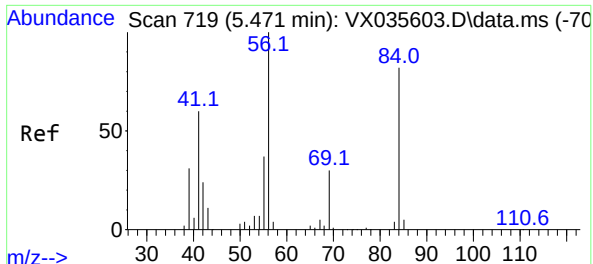
Delta R.T. -0.000 min

Lab File: VX035742.D

Acq: 18 May 2023 15:10

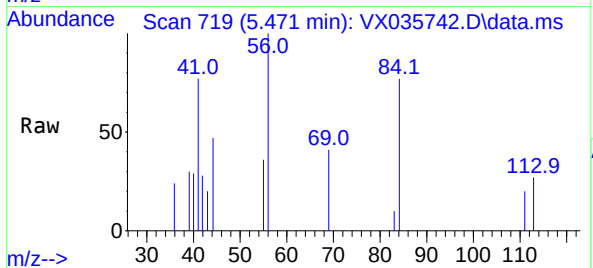
Tgt Ion:	83	Resp:	2181
Ion	Ratio	Lower	Upper
83	100		
85	68.4	50.6	76.0



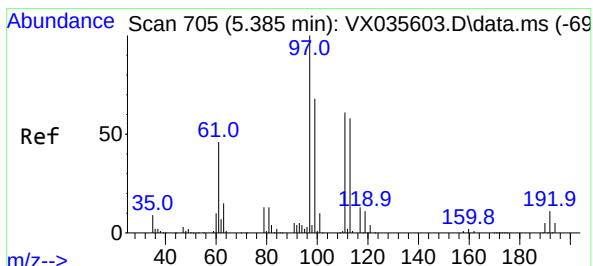
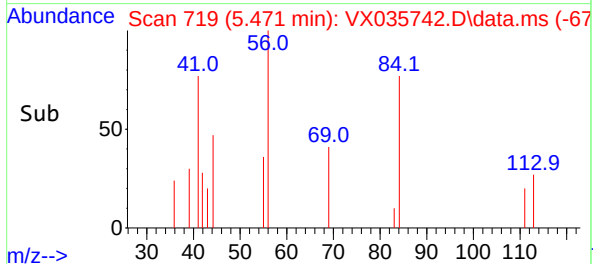
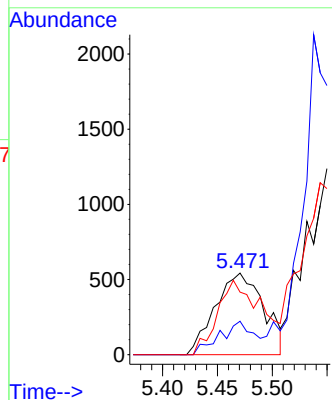


#31
Cyclohexane
Concen: 0.651 ug/l
RT: 5.471 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

Instrument :
MSVOA_X
ClientSampleId :

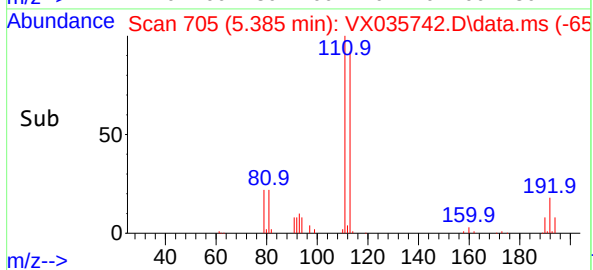
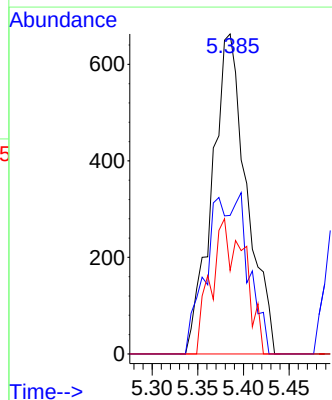
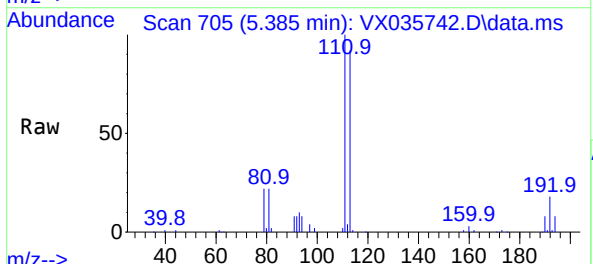


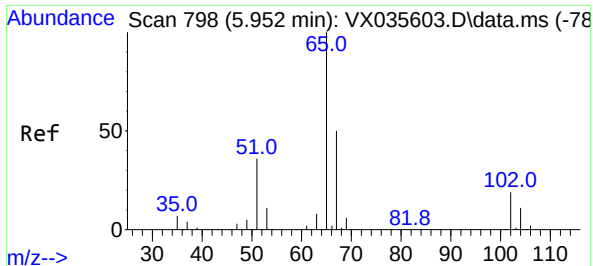
Tgt Ion: 56 Resp: 1667
Ion Ratio Lower Upper
56 100
69 40.9 23.7 35.5#
84 76.6 68.5 102.7



#32
1,1,1-Trichloroethane
Concen: 0.676 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

Tgt Ion: 97 Resp: 1750
Ion Ratio Lower Upper
97 100
99 0.0 51.1 76.7#
61 23.1 36.5 54.7#





#33

1,2-Dichloroethane-d4

Concen: 38.641 ug/l

RT: 5.952 min Scan# 798

Delta R.T. 0.000 min

Lab File: VX035742.D

Acq: 18 May 2023 15:10

Instrument :

MSVOA_X

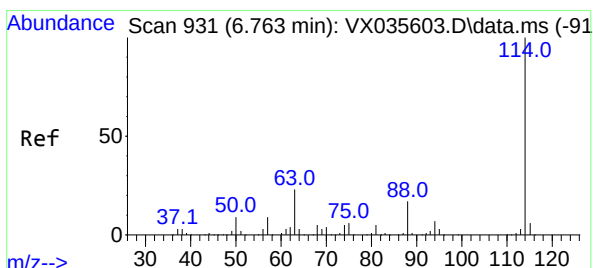
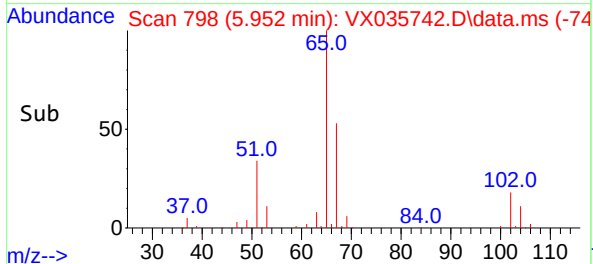
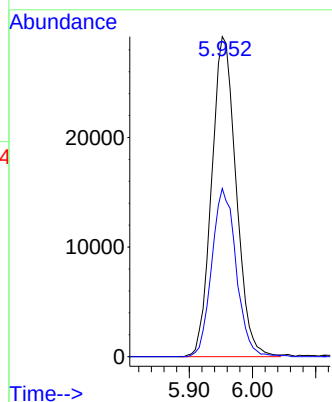
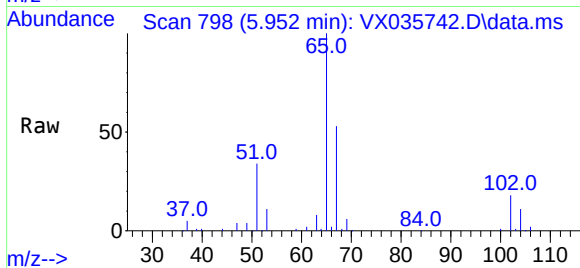
ClientSampleId :

Tgt Ion: 65 Resp: 78366

Ion Ratio Lower Upper

65 100

67 52.4 0.0 104.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX035742.D

Acq: 18 May 2023 15:10

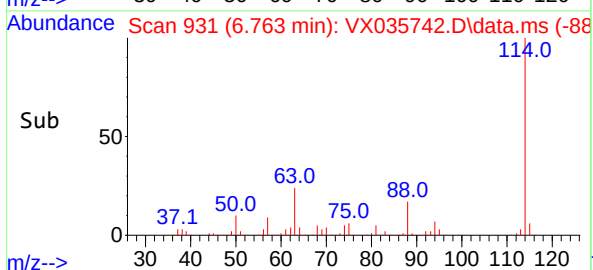
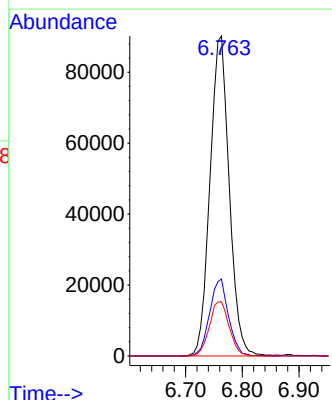
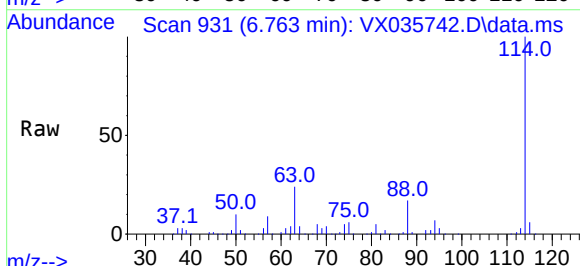
Tgt Ion: 114 Resp: 212416

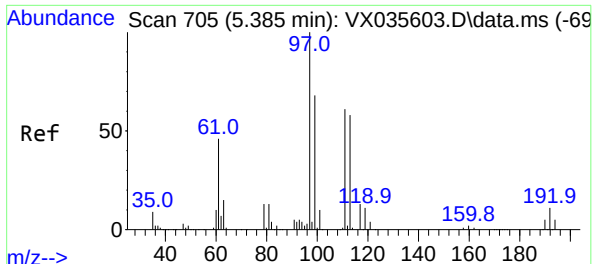
Ion Ratio Lower Upper

114 100

63 24.0 0.0 42.2

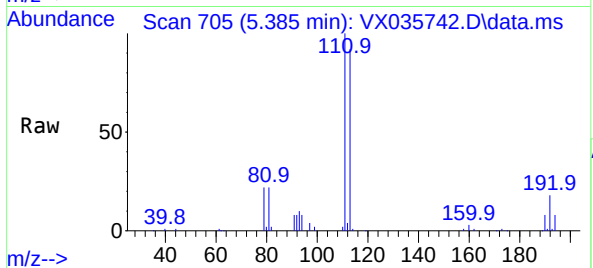
88 16.9 0.0 33.2



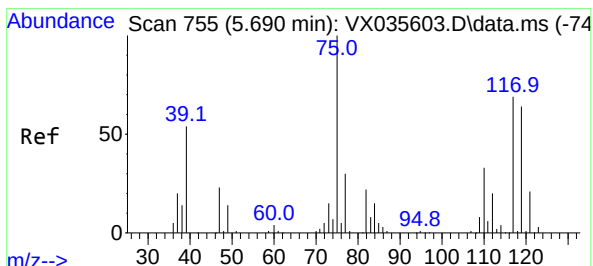
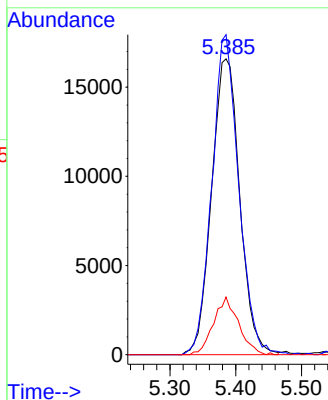
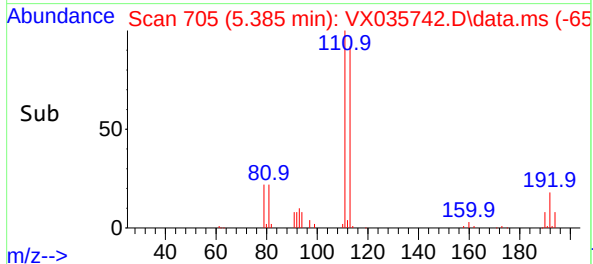


#35
Dibromofluoromethane
Concen: 34.535 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

Instrument :
MSVOA_X
ClientSampleId :

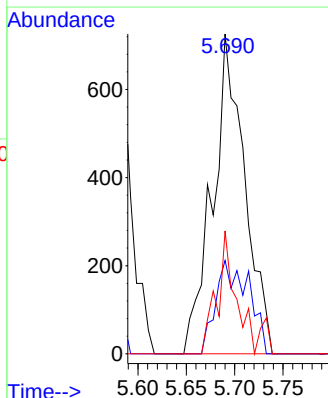
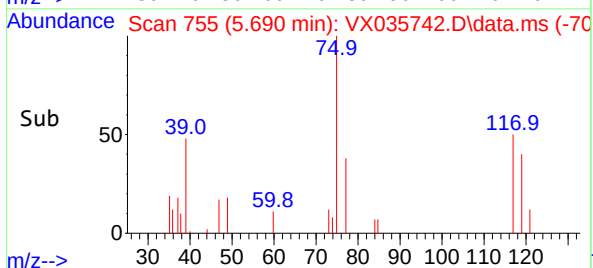
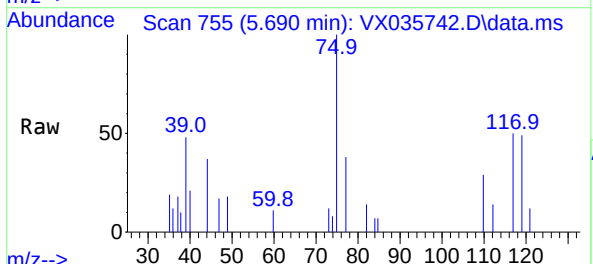


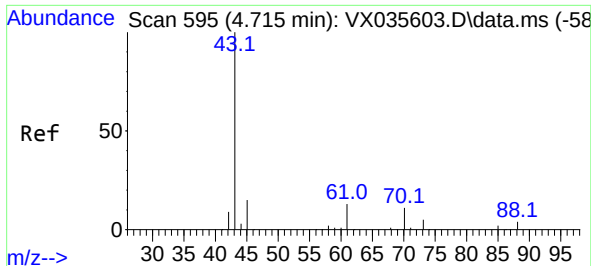
Tgt Ion:113 Resp: 49473
Ion Ratio Lower Upper
113 100
111 103.0 83.7 125.5
192 17.2 15.4 23.2



#36
1,1-Dichloropropene
Concen: 0.740 ug/l
RT: 5.690 min Scan# 755
Delta R.T. 0.000 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

Tgt Ion: 75 Resp: 1674
Ion Ratio Lower Upper
75 100
110 29.7 17.5 52.5
77 22.3 24.3 36.5





#37

Ethyl Acetate

Concen: 0.923 ug/l

RT: 4.733 min Scan# 595

Delta R.T. 0.018 min

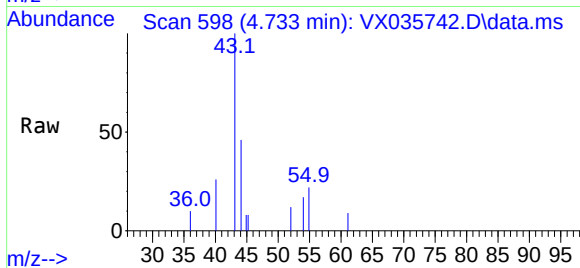
Lab File: VX035742.D

Acq: 18 May 2023 15:10

Instrument :

MSVOA_X

ClientSampleId :



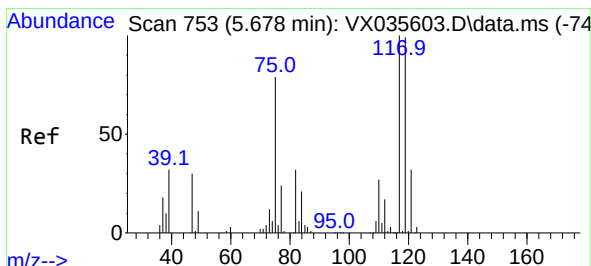
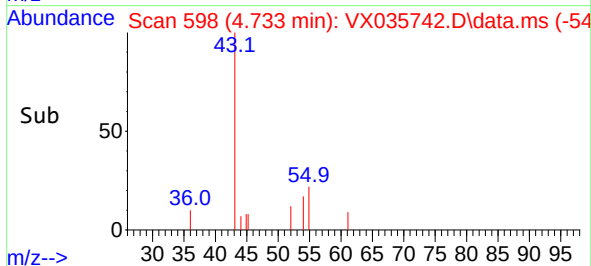
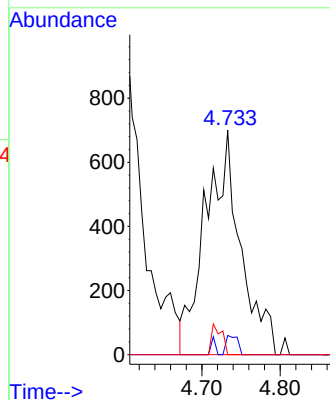
Tgt Ion: 43 Resp: 2178

Ion Ratio Lower Upper

43 100

61 2.8 10.2 15.4#

70 3.9 8.2 12.4#



#38

Carbon Tetrachloride

Concen: 0.529 ug/l

RT: 5.672 min Scan# 752

Delta R.T. -0.006 min

Lab File: VX035742.D

Acq: 18 May 2023 15:10

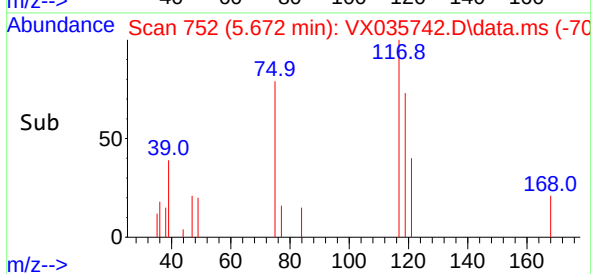
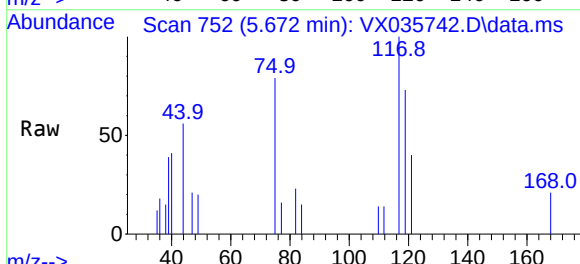
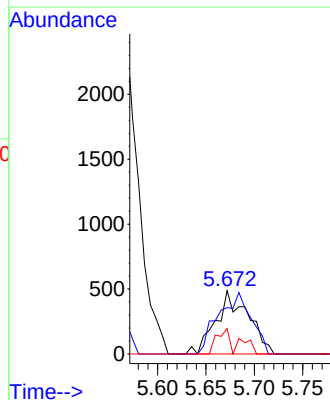
Tgt Ion: 117 Resp: 1134

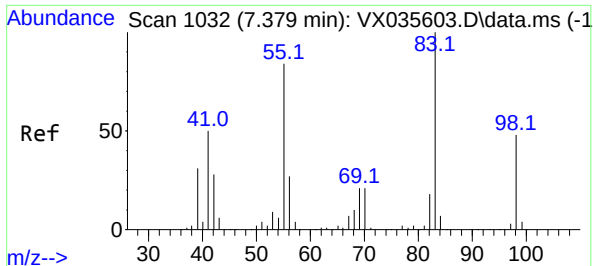
Ion Ratio Lower Upper

117 100

119 73.1 76.6 114.8#

121 40.2 23.8 35.6#

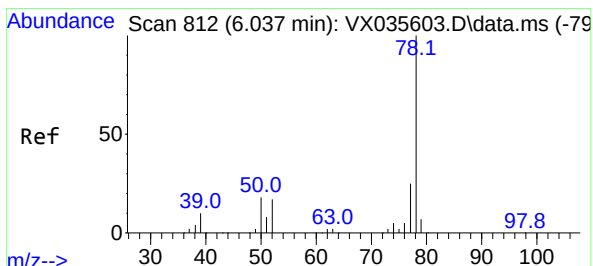
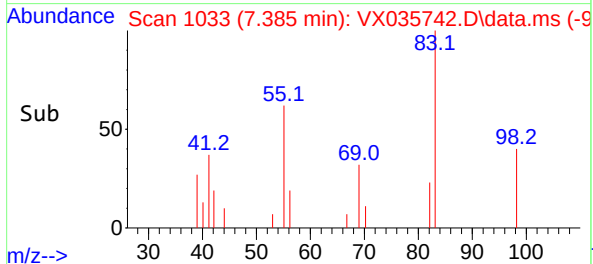
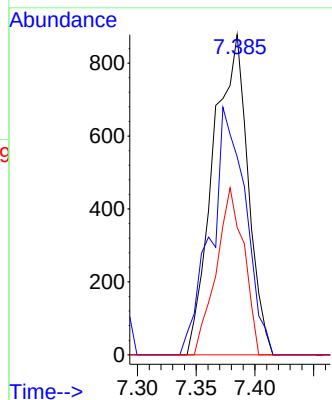
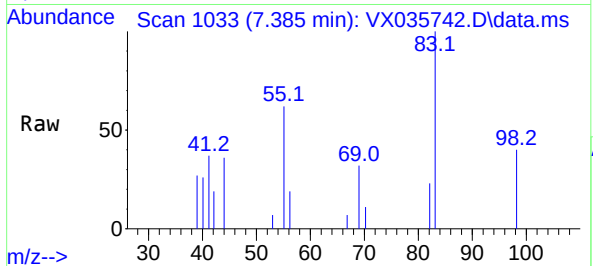




#39
Methylcyclohexane
Concen: 0.678 ug/l
RT: 7.385 min Scan# 10
Delta R.T. 0.006 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

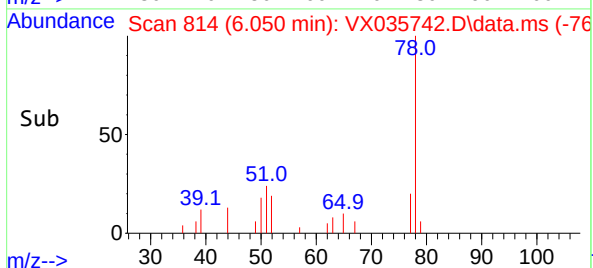
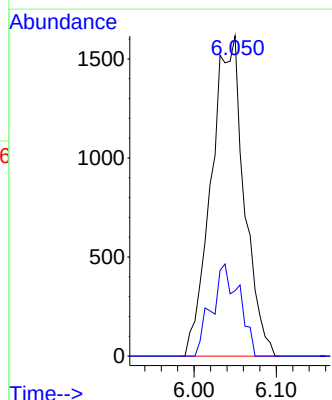
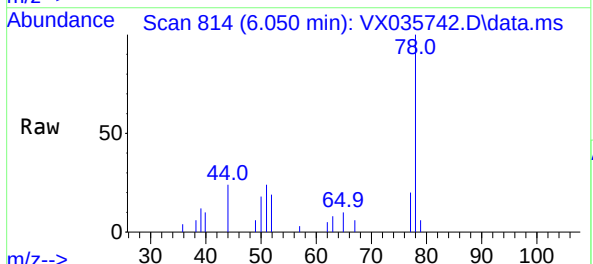
Instrument :
MSVOA_X
ClientSampleId :

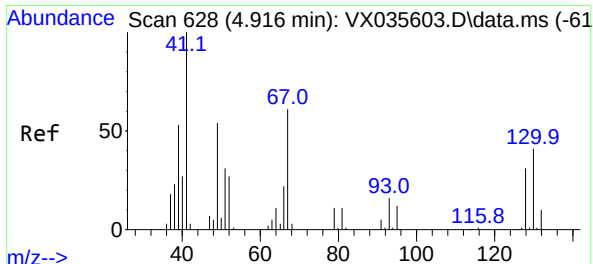
Tgt Ion: 83 Resp: 1805
Ion Ratio Lower Upper
83 100
55 61.8 60.5 90.7
98 39.7 40.4 60.6#



#40
Benzene
Concen: 0.709 ug/l
RT: 6.050 min Scan# 814
Delta R.T. 0.013 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

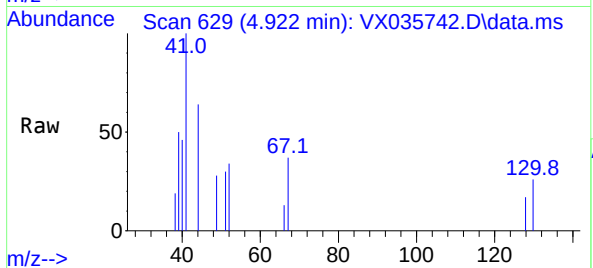
Tgt Ion: 78 Resp: 4487
Ion Ratio Lower Upper
78 100
77 20.4 19.0 28.4



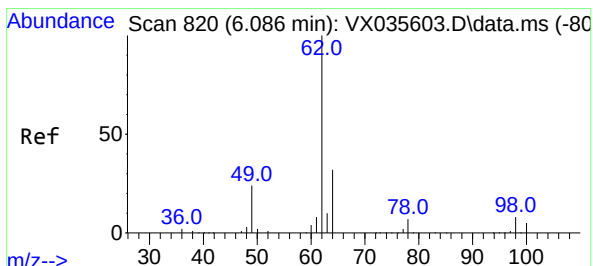
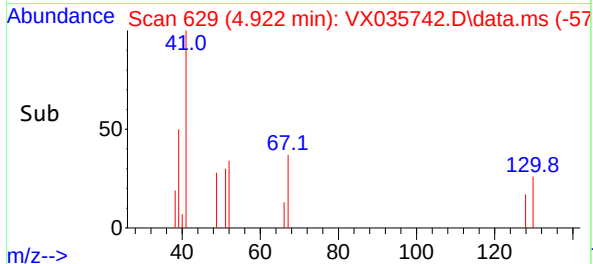
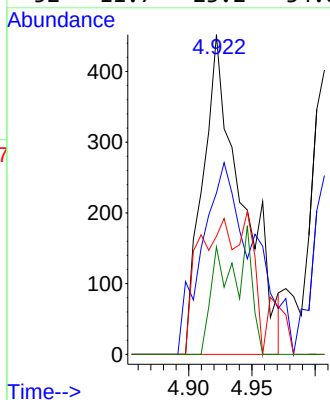


#41
Methacrylonitrile
Concen: 0.703 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

Instrument :
MSVOA_X
ClientSampleId :

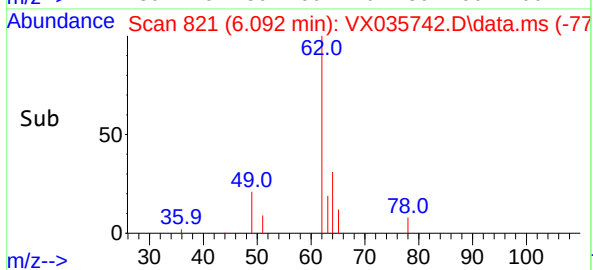
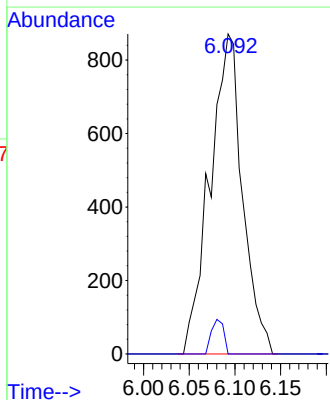
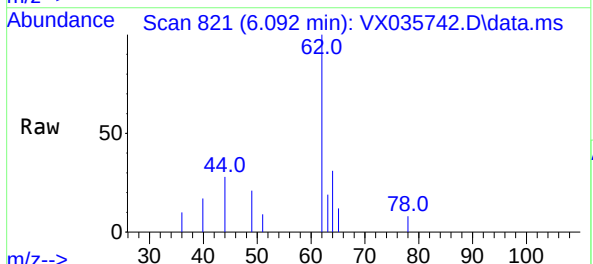


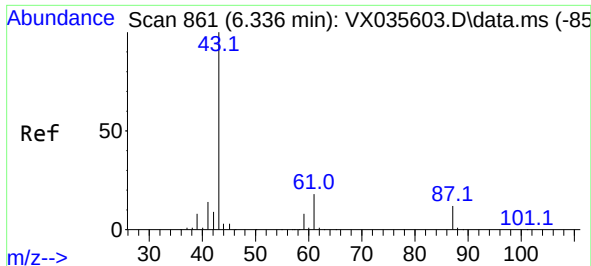
Tgt Ion: 41 Resp: 985
Ion Ratio Lower Upper
41 100
39 78.7 45.0 67.6#
67 35.9 55.6 83.4#
52 11.7 23.2 34.8#



#42
1,2-Dichloroethane
Concen: 0.793 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.006 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

Tgt Ion: 62 Resp: 2159
Ion Ratio Lower Upper
62 100
98 4.0 0.0 18.0

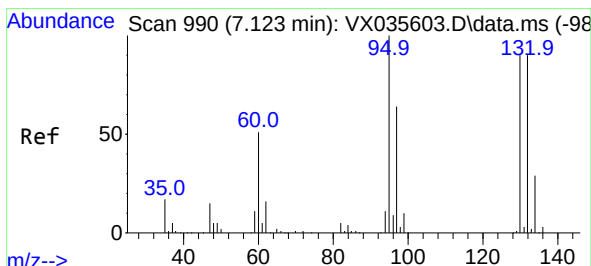
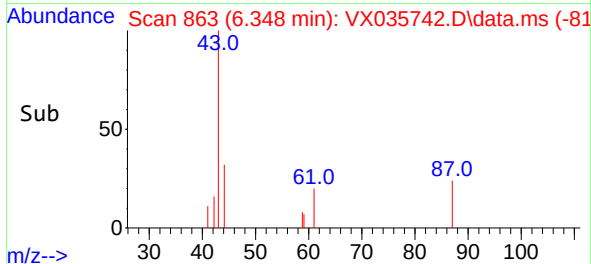
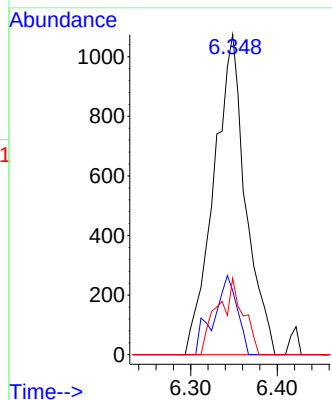
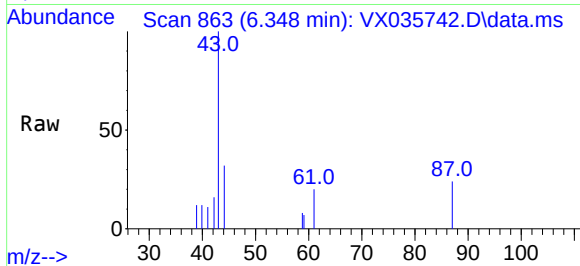




#43
Isopropyl Acetate
Concen: 0.666 ug/l
RT: 6.348 min Scan# 861
Delta R.T. 0.012 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

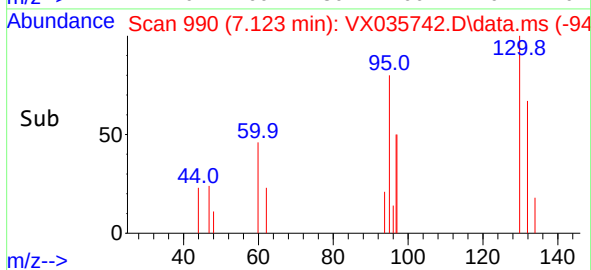
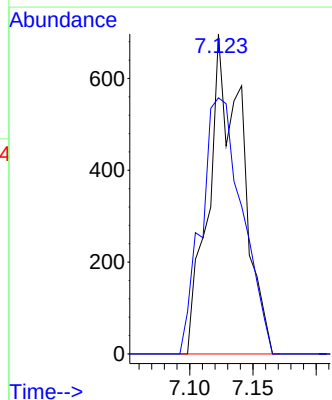
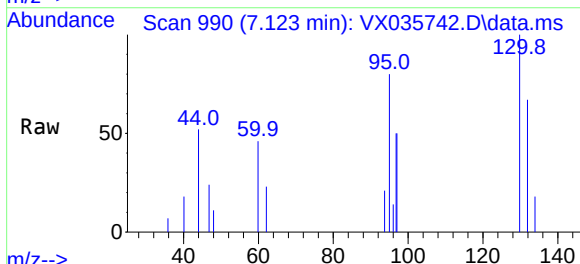
Instrument :
MSVOA_X
ClientSampleId :

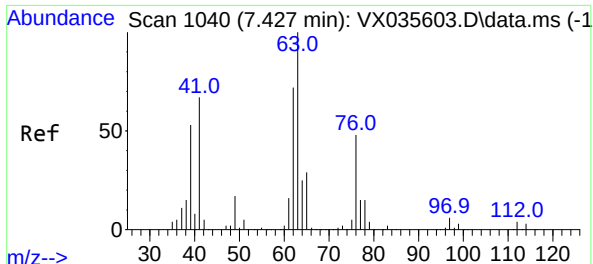
Tgt Ion: 43 Resp: 2740
Ion Ratio Lower Upper
43 100
61 18.3 15.2 22.8
87 19.2 9.8 14.8#



#44
Trichloroethene
Concen: 0.806 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.000 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

Tgt Ion: 130 Resp: 1293
Ion Ratio Lower Upper
130 100
95 80.1 0.0 198.4





#45

1,2-Dichloropropane

Concen: 0.754 ug/l

RT: 7.428 min Scan# 1040

Delta R.T. 0.001 min

Lab File: VX035742.D

Acq: 18 May 2023 15:10

Instrument :

MSVOA_X

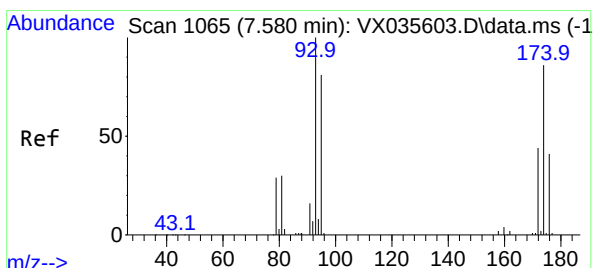
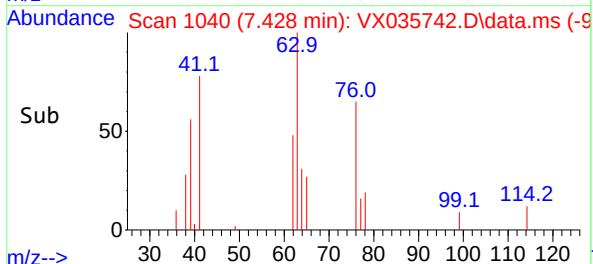
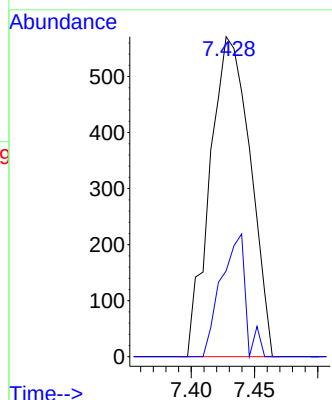
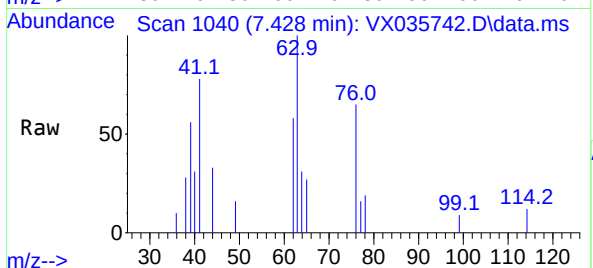
ClientSampleId :

Tgt Ion: 63 Resp: 1263

Ion Ratio Lower Upper

63 100

65 26.8 24.6 37.0



#46

Dibromomethane

Concen: 0.745 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.006 min

Lab File: VX035742.D

Acq: 18 May 2023 15:10

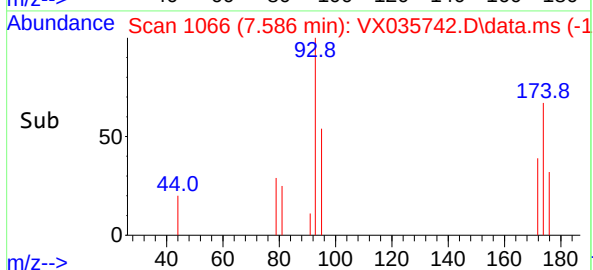
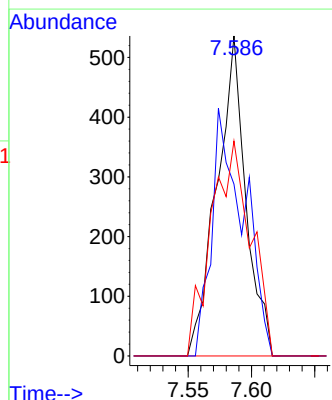
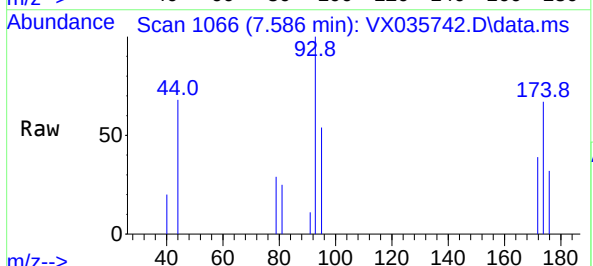
Tgt Ion: 93 Resp: 854

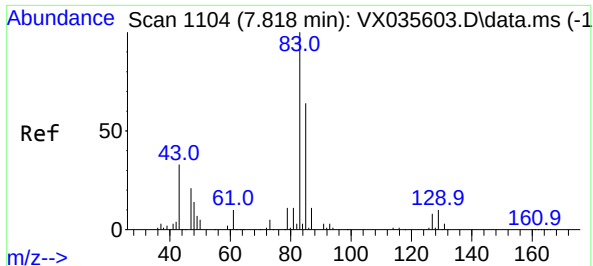
Ion Ratio Lower Upper

93 100

95 85.8 66.9 100.3

174 91.5 75.4 113.0

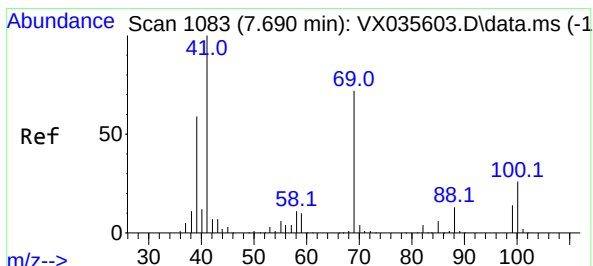
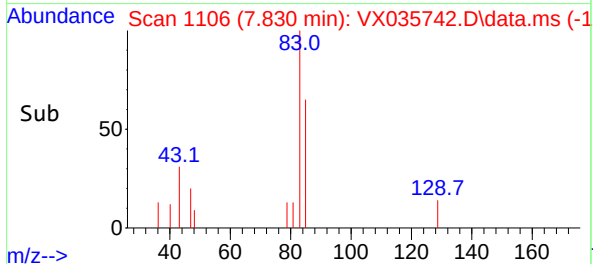
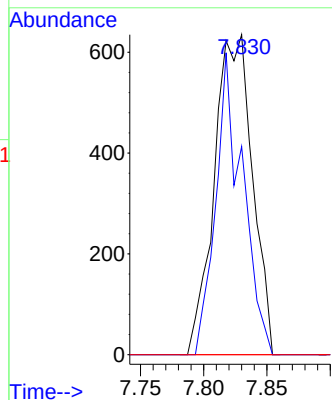
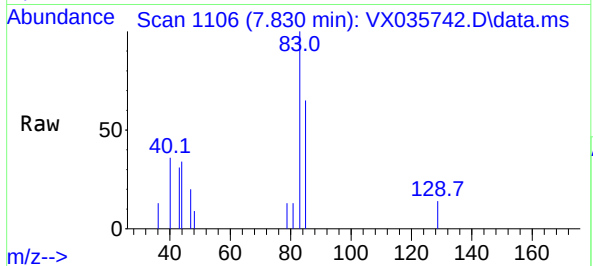




#47
Bromodichloromethane
Concen: 0.600 ug/l
RT: 7.830 min Scan# 1104
Delta R.T. 0.012 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

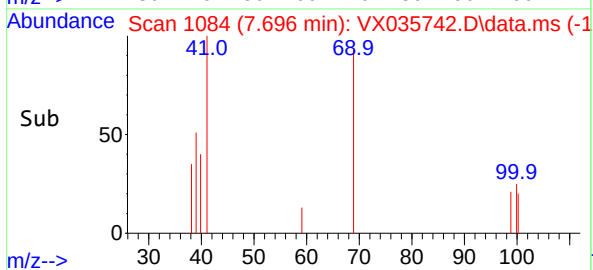
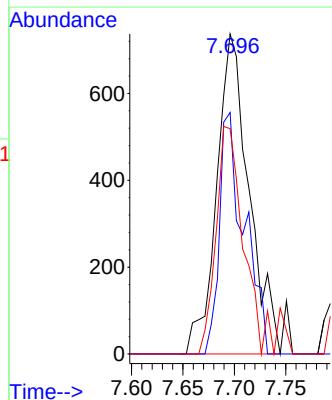
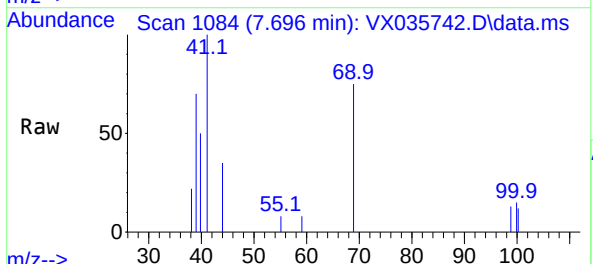
Instrument :
MSVOA_X
ClientSampleId :

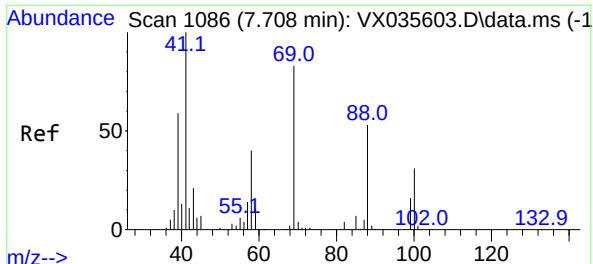
Tgt Ion: 83 Resp: 1330
Ion Ratio Lower Upper
83 100
85 65.0 52.2 78.4
127 0.0 6.6 9.8#



#48
Methyl methacrylate
Concen: 0.794 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.006 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

Tgt Ion: 41 Resp: 1611
Ion Ratio Lower Upper
41 100
69 58.0 62.2 93.4#
39 58.1 47.7 71.5

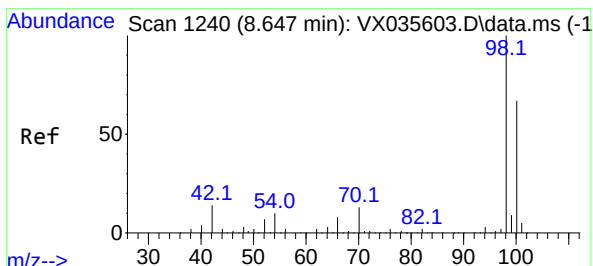
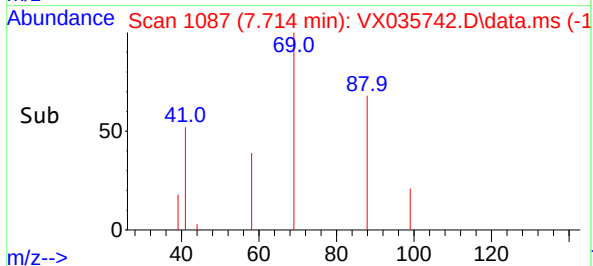
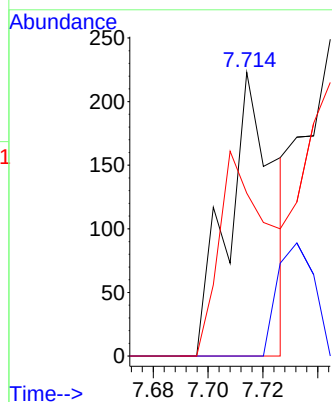
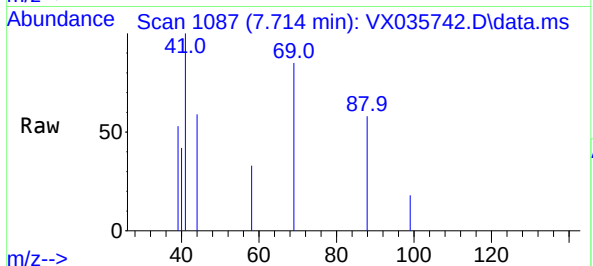




#49
1,4-Dioxane
Concen: 6.031 ug/l
RT: 7.714 min Scan# 1086
Delta R.T. 0.006 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

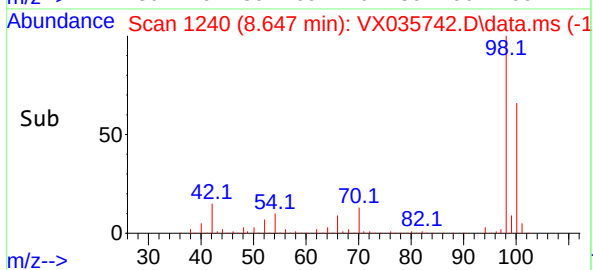
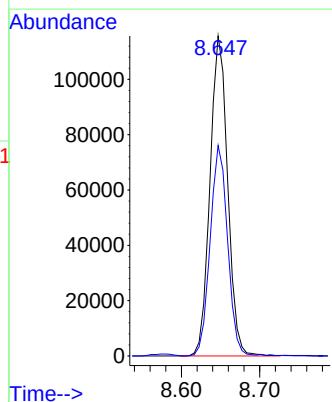
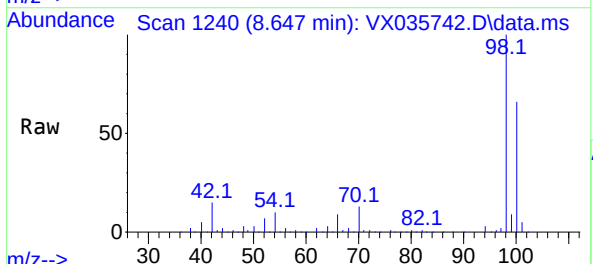
Instrument :
MSVOA_X
ClientSampleId :

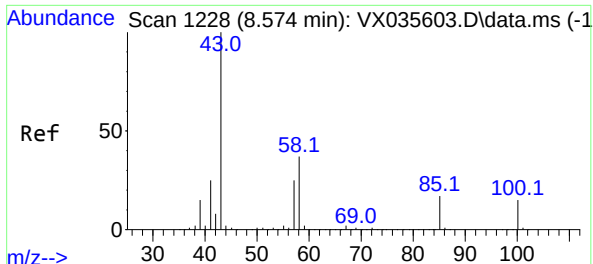
Tgt Ion: 88 Resp: 263
Ion Ratio Lower Upper
88 100
43 0.0 27.7 41.5#
58 76.4 56.8 85.2



#50
Toluene-d8
Concen: 34.146 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.000 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

Tgt Ion: 98 Resp: 180706
Ion Ratio Lower Upper
98 100
100 65.3 52.5 78.7





#51

4-Methyl-2-Pentanone

Concen: 3.860 ug/l

RT: 8.574 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX035742.D

Acq: 18 May 2023 15:10

Instrument :

MSVOA_X

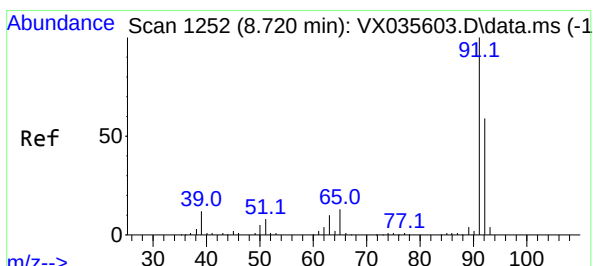
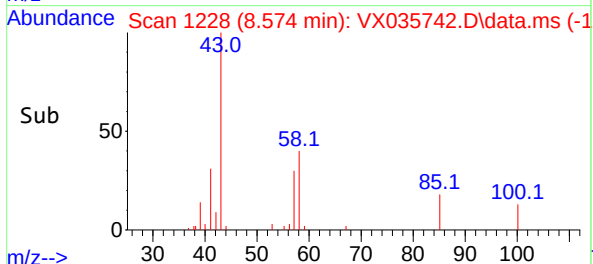
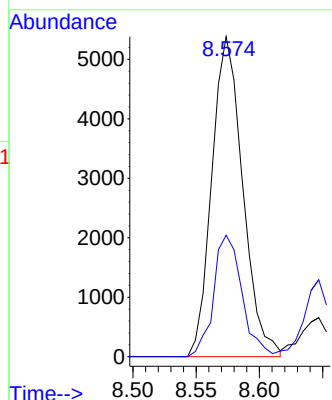
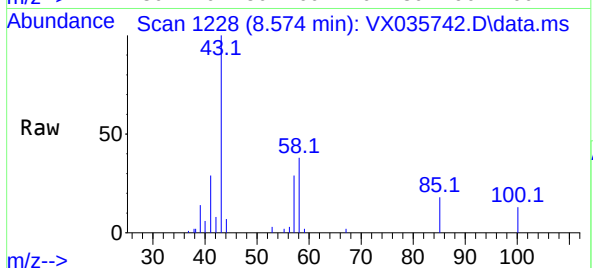
ClientSampleId :

Tgt Ion: 43 Resp: 9145

Ion Ratio Lower Upper

43 100

58 34.8 30.6 46.0



#52

Toluene

Concen: 0.790 ug/l

RT: 8.714 min Scan# 1251

Delta R.T. -0.006 min

Lab File: VX035742.D

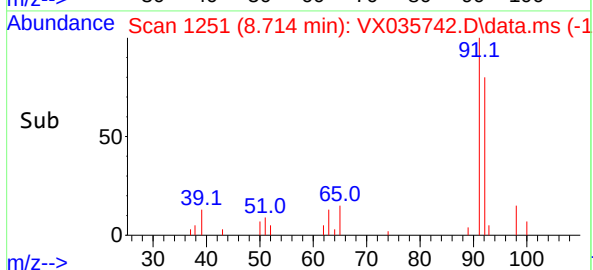
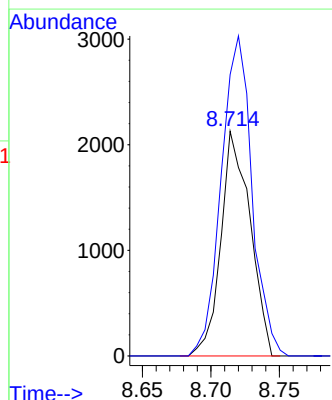
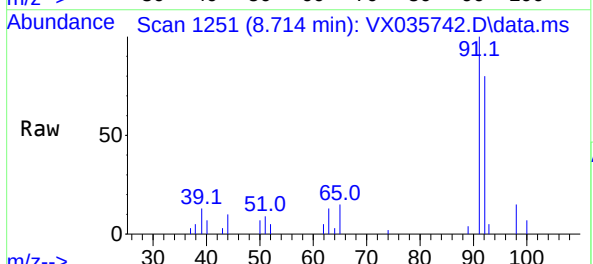
Acq: 18 May 2023 15:10

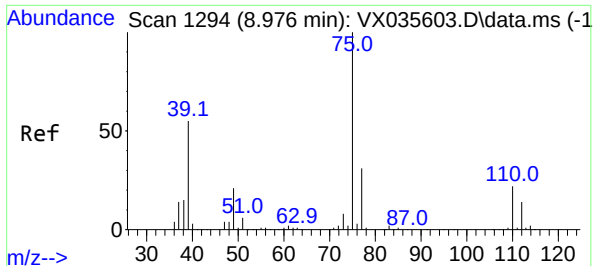
Tgt Ion: 92 Resp: 3156

Ion Ratio Lower Upper

92 100

91 150.2 136.8 205.2





#53

t-1,3-Dichloropropene

Concen: 0.544 ug/l

RT: 8.982 min Scan# 1195

Delta R.T. 0.006 min

Lab File: VX035742.D

Acq: 18 May 2023 15:10

Instrument :

MSVOA_X

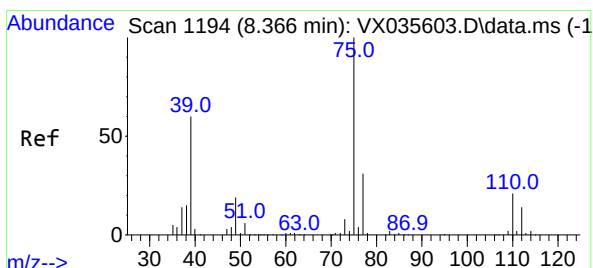
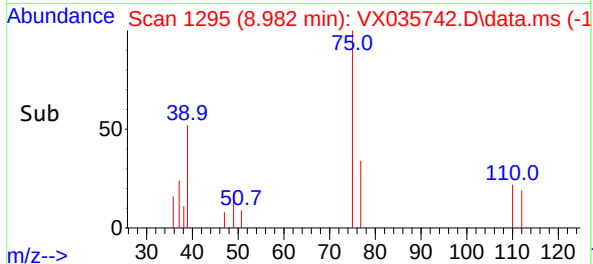
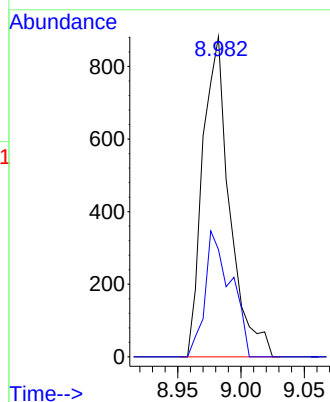
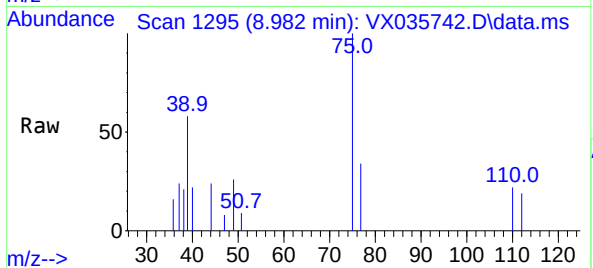
ClientSampleId :

Tgt Ion: 75 Resp: 1310

Ion Ratio Lower Upper

75 100

77 33.6 25.4 38.2



#54

cis-1,3-Dichloropropene

Concen: 0.571 ug/l

RT: 8.373 min Scan# 1195

Delta R.T. 0.007 min

Lab File: VX035742.D

Acq: 18 May 2023 15:10

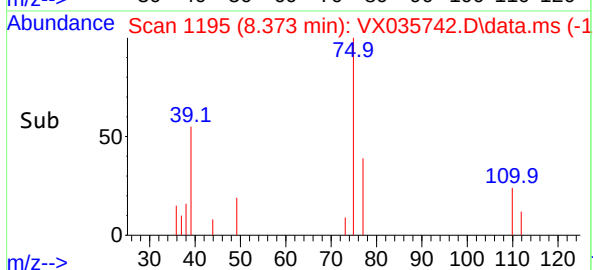
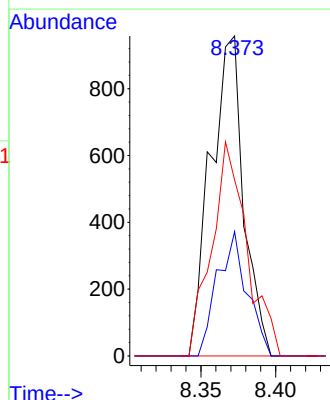
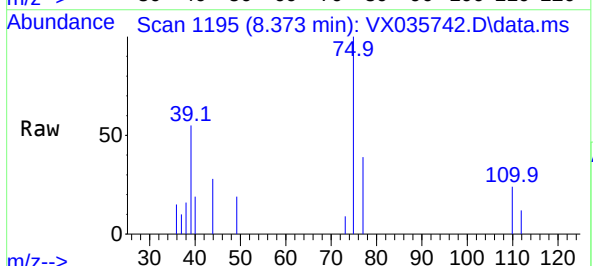
Tgt Ion: 75 Resp: 1474

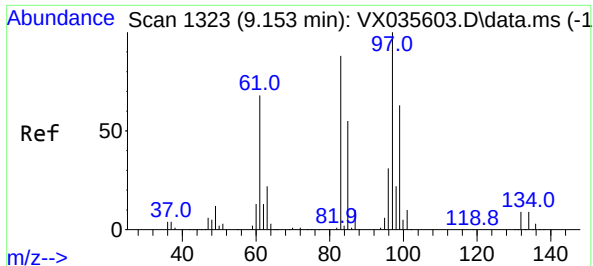
Ion Ratio Lower Upper

75 100

77 38.8 25.0 37.4#

39 55.0 44.6 66.8



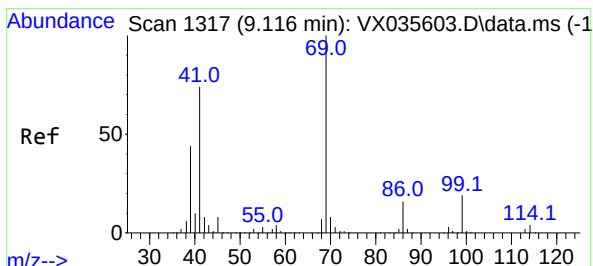
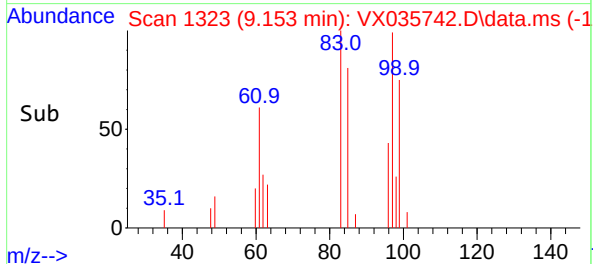
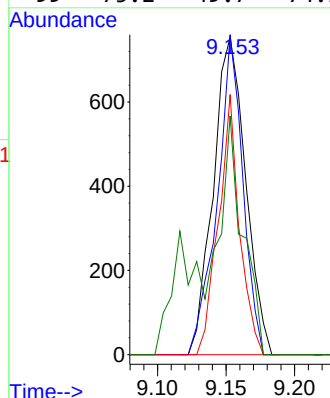
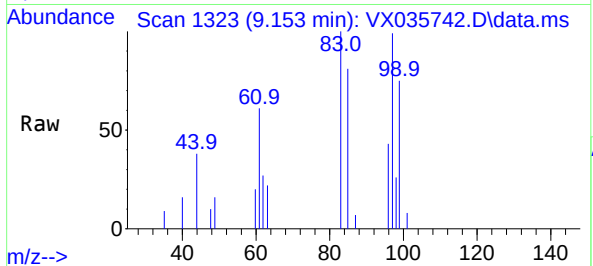


#55
1,1,2-Trichloroethane
Concen: 0.789 ug/l
RT: 9.153 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 1237

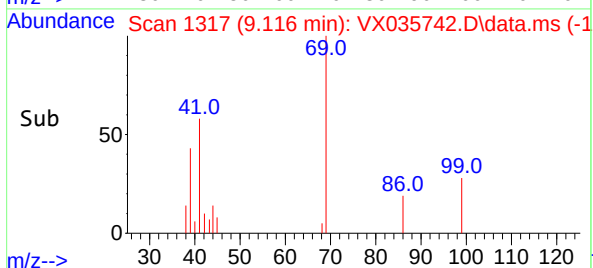
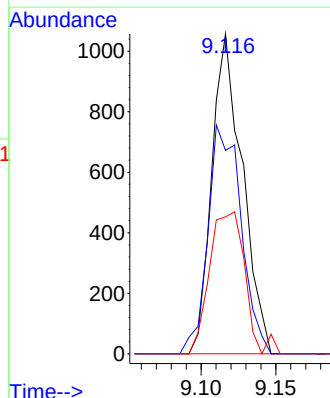
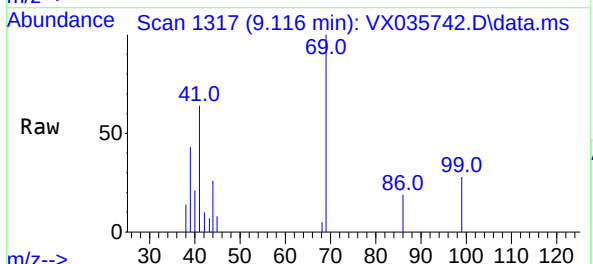
Ion	Ratio	Lower	Upper
97	100		
83	100.8	69.7	104.5
85	82.0	43.7	65.5#
99	75.2	49.7	74.5#

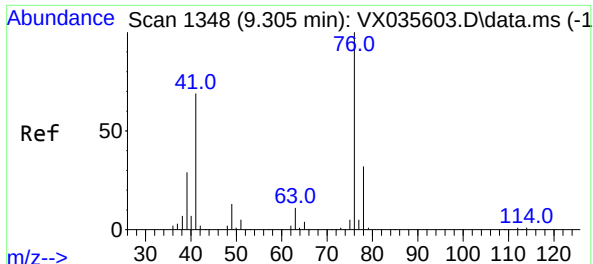


#56
Ethyl methacrylate
Concen: 0.591 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

Tgt Ion: 69 Resp: 1500

Ion	Ratio	Lower	Upper
69	100		
41	77.5	57.4	86.0
39	51.7	33.7	50.5#

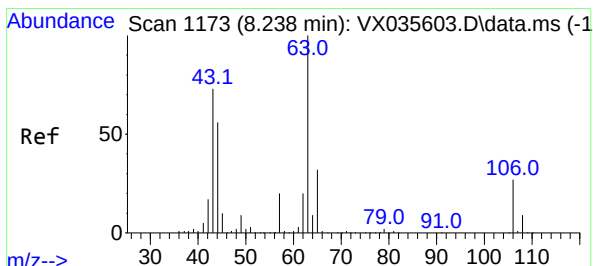
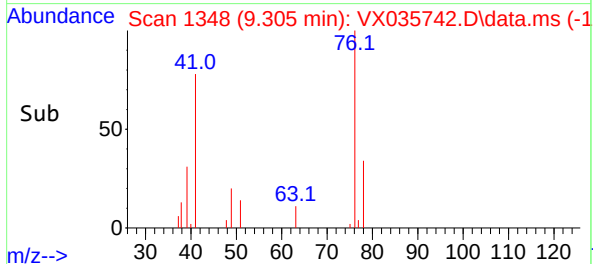
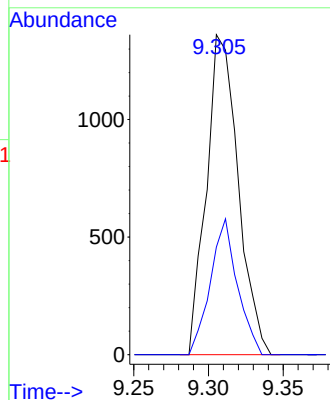
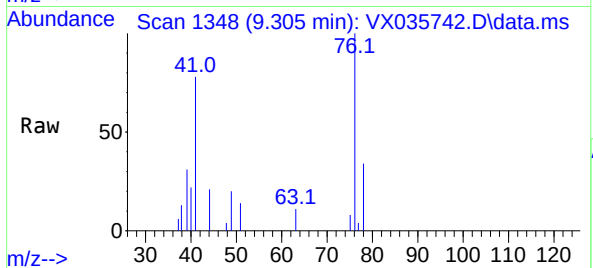




#57
1,3-Dichloropropane
Concen: 0.706 ug/l
RT: 9.305 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

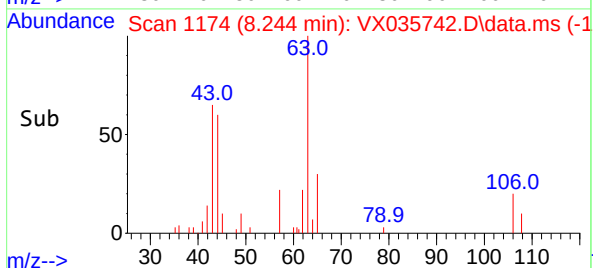
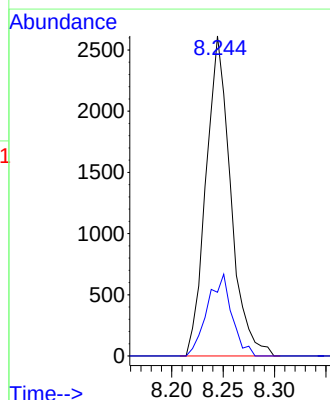
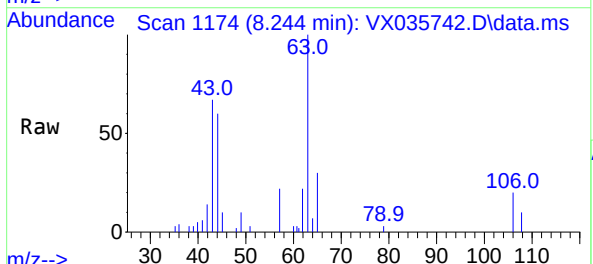
Instrument :
MSVOA_X
ClientSampleId :

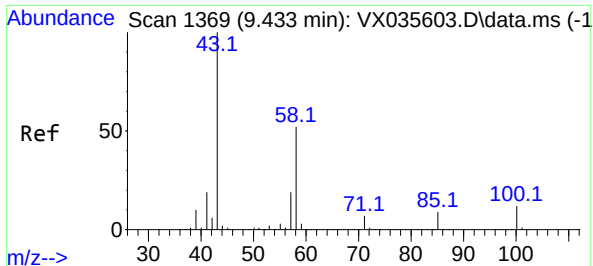
Tgt Ion: 76 Resp: 2008
Ion Ratio Lower Upper
76 100
78 36.1 25.8 38.8



#58
2-Chloroethyl Vinyl ether
Concen: 3.377 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.006 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

Tgt Ion: 63 Resp: 4363
Ion Ratio Lower Upper
63 100
106 25.3 22.2 33.2





#59

2-Hexanone

Concen: 3.789 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX035742.D

Acq: 18 May 2023 15:10

Instrument :

MSVOA_X

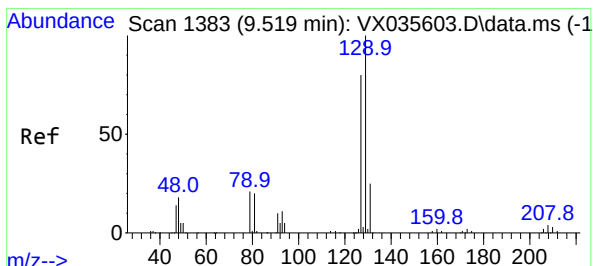
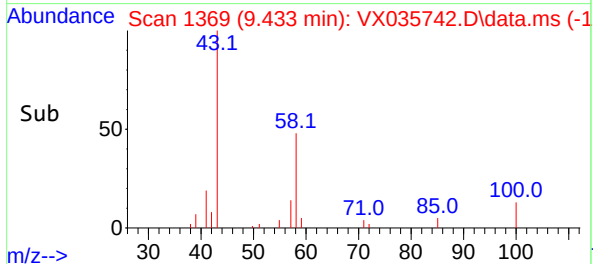
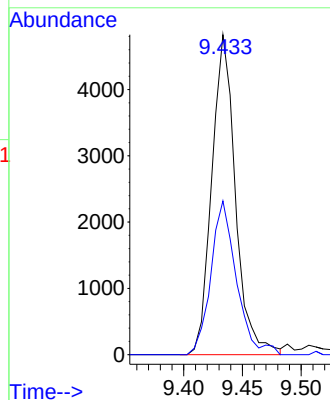
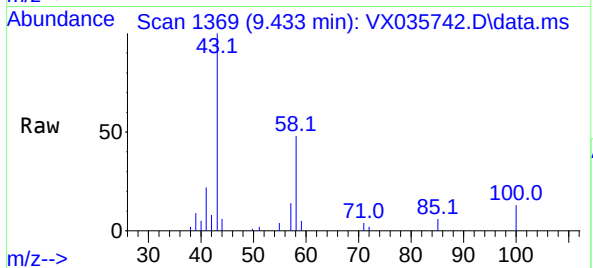
ClientSampleId :

Tgt Ion: 43 Resp: 6761

Ion Ratio Lower Upper

43 100

58 51.8 26.3 78.9



#60

Dibromochloromethane

Concen: 0.538 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.000 min

Lab File: VX035742.D

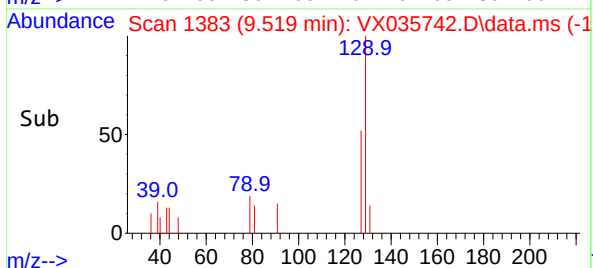
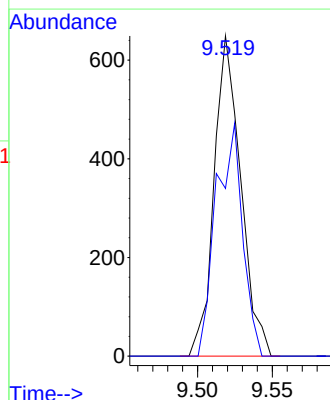
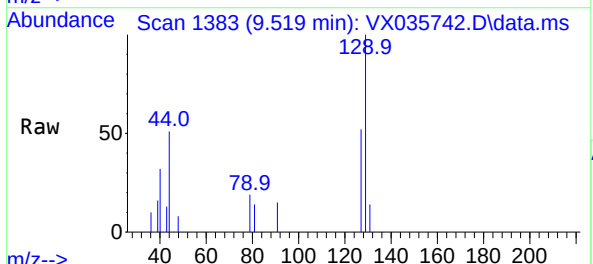
Acq: 18 May 2023 15:10

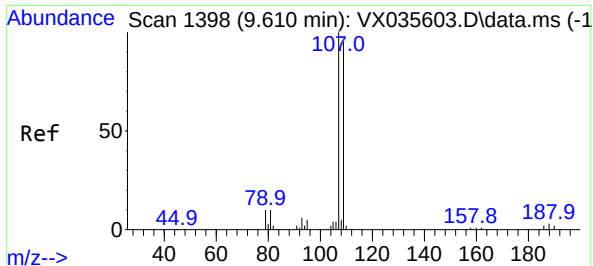
Tgt Ion: 129 Resp: 805

Ion Ratio Lower Upper

129 100

127 72.0 39.0 117.0





#61

1,2-Dibromoethane

Concen: 0.661 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. 0.000 min

Lab File: VX035742.D

Acq: 18 May 2023 15:10

Instrument :

MSVOA_X

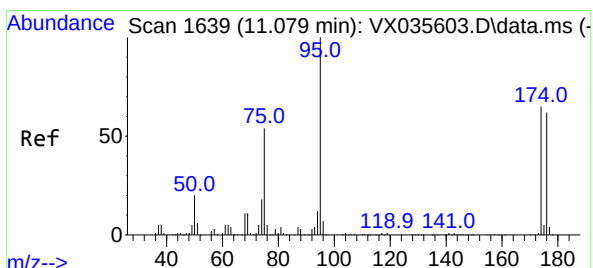
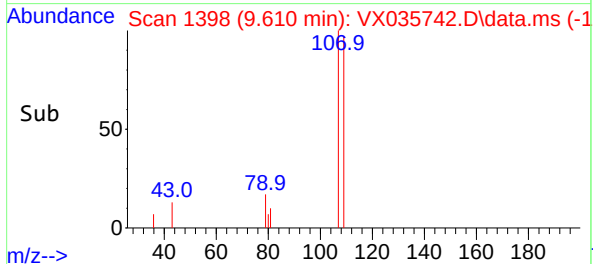
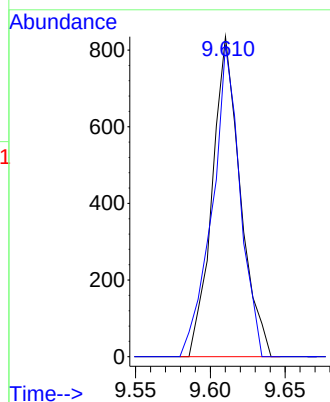
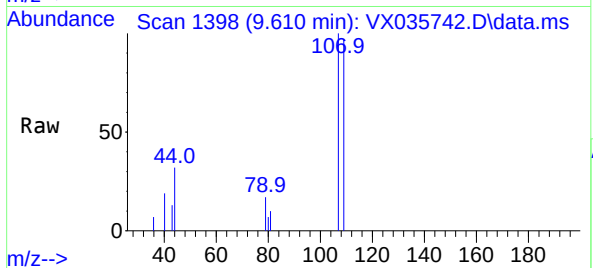
ClientSampleId :

Tgt Ion:107 Resp: 1092

Ion Ratio Lower Upper

107 100

109 96.0 75.3 112.9



#62

4-Bromofluorobenzene

Concen: 33.252 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX035742.D

Acq: 18 May 2023 15:10

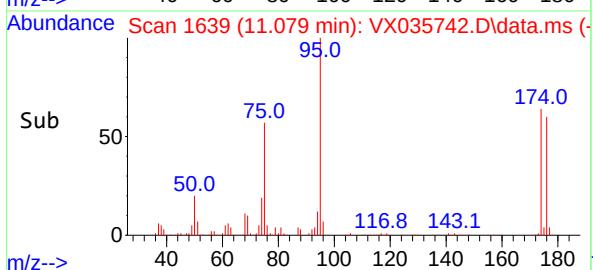
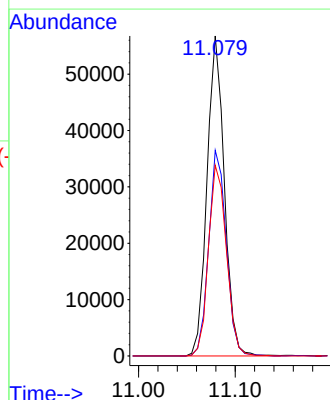
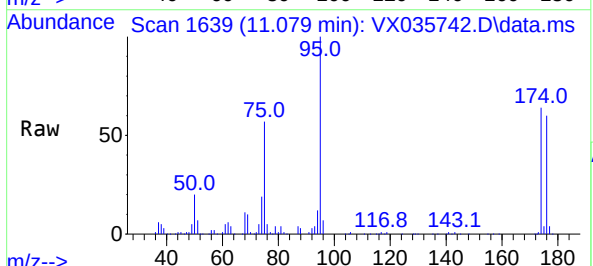
Tgt Ion: 95 Resp: 70854

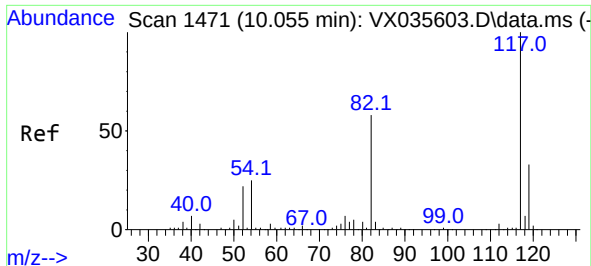
Ion Ratio Lower Upper

95 100

174 65.1 0.0 147.4

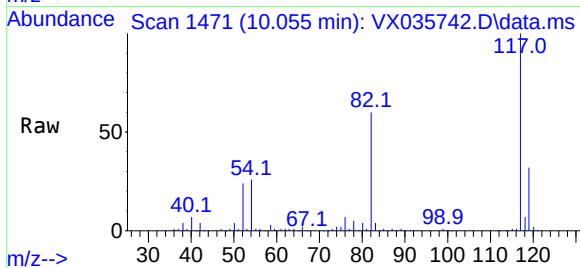
176 61.8 0.0 140.6



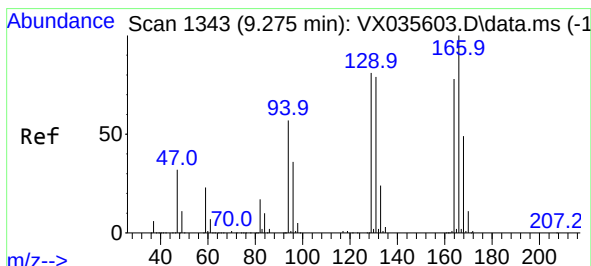
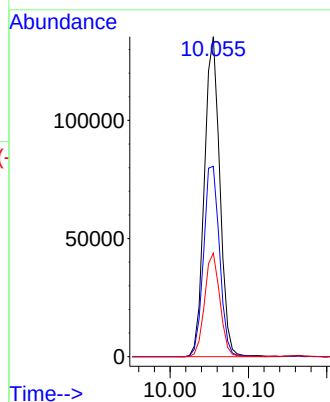
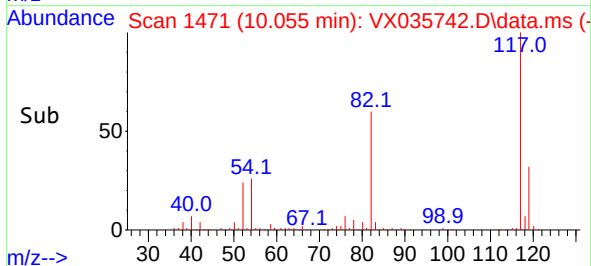


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

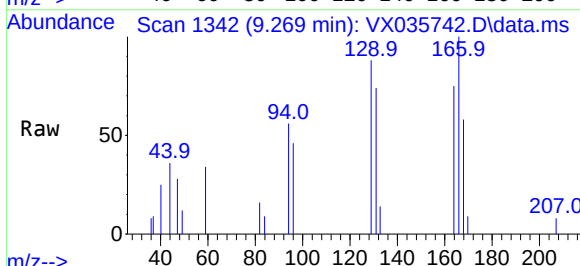
Instrument :
MSVOA_X
ClientSampleId :



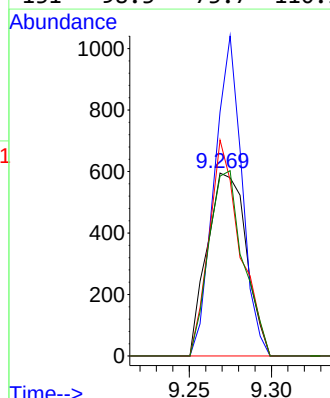
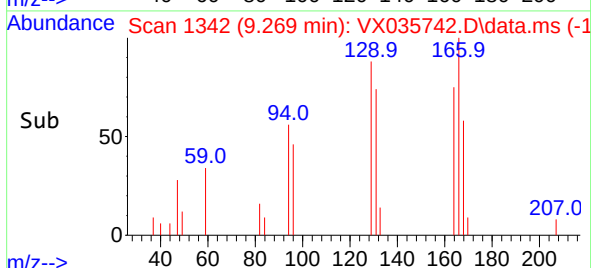
Tgt Ion:117 Resp: 184972
Ion Ratio Lower Upper
117 100
82 59.5 45.0 67.4
119 32.3 26.0 39.0

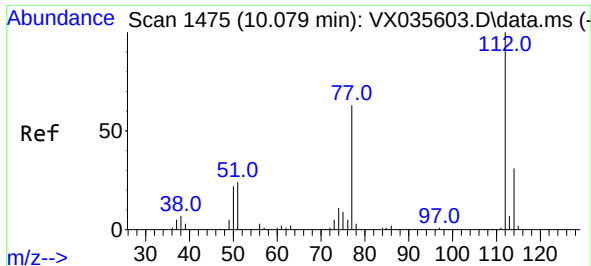


#64
Tetrachloroethene
Concen: 0.787 ug/l
RT: 9.269 min Scan# 1342
Delta R.T. -0.006 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10



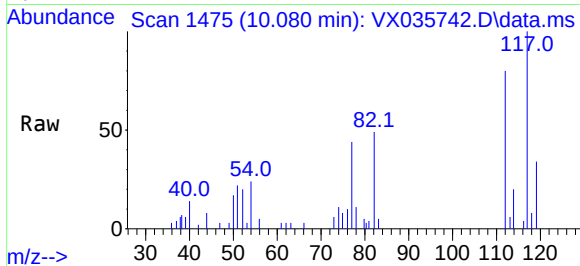
Tgt Ion:164 Resp: 980
Ion Ratio Lower Upper
164 100
166 133.4 102.7 154.1
129 118.0 75.6 113.4#
131 98.3 73.7 110.5



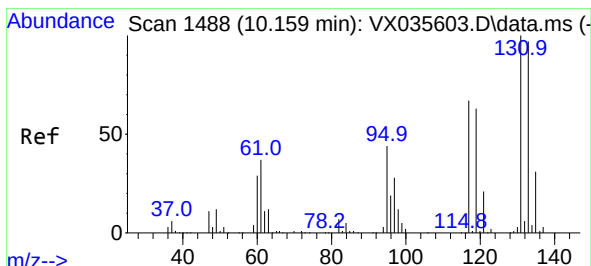
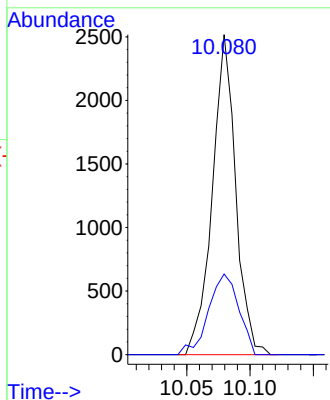
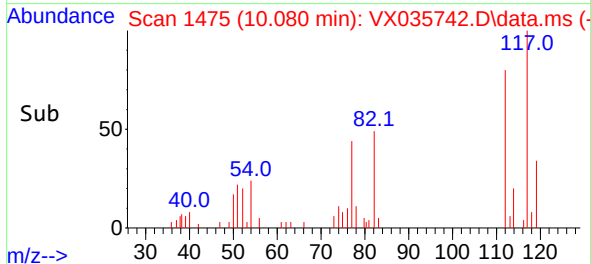


#65
Chlorobenzene
Concen: 0.800 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.001 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

Instrument :
MSVOA_X
ClientSampleId :

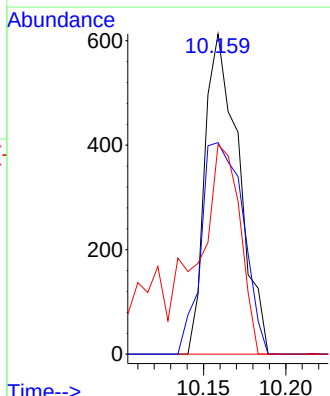
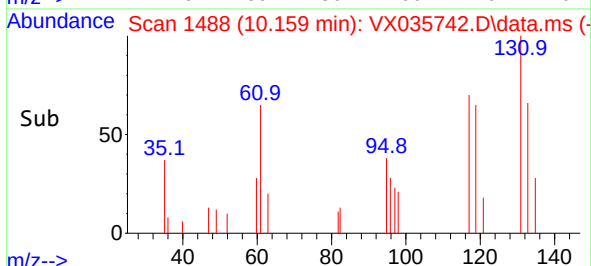
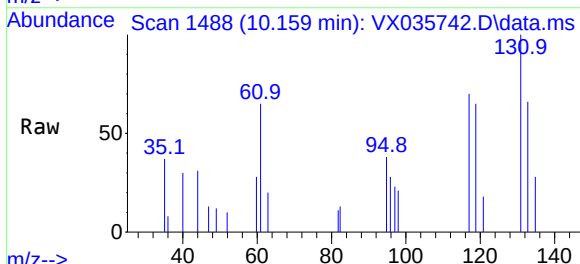


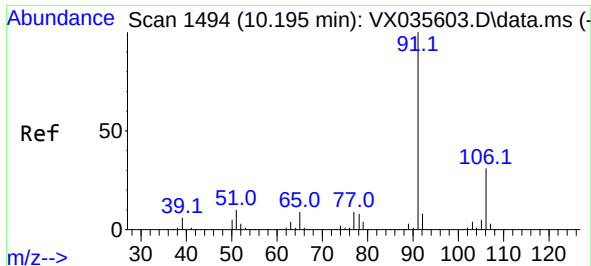
Tgt Ion:112 Resp: 3231
Ion Ratio Lower Upper
112 100
114 25.2 26.2 39.2#



#66
1,1,1,2-Tetrachloroethane
Concen: 0.613 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.000 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

Tgt Ion:131 Resp: 875
Ion Ratio Lower Upper
131 100
133 81.9 47.1 141.4
119 0.0 32.6 98.0#





#67

Ethyl Benzene

Concen: 0.703 ug/l

RT: 10.189 min Scan# 1494

Delta R.T. -0.006 min

Lab File: VX035742.D

Acq: 18 May 2023 15:10

Instrument :

MSVOA_X

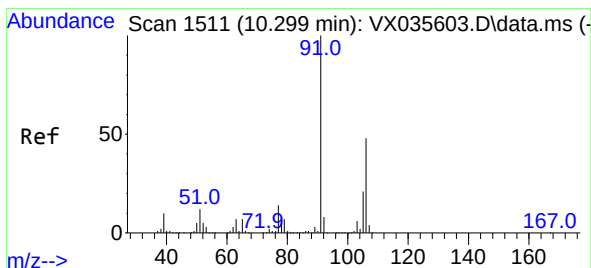
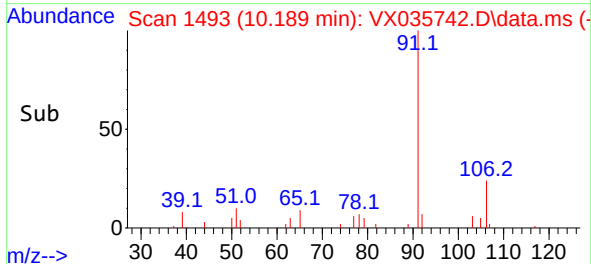
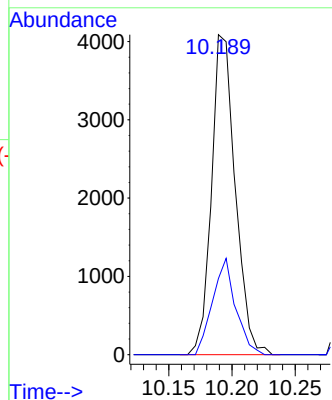
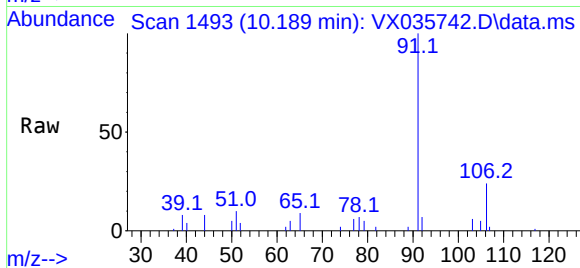
ClientSampleId :

Tgt Ion: 91 Resp: 5339

Ion Ratio Lower Upper

91 100

106 23.8 25.6 38.4#



#68

m/p-Xylenes

Concen: 1.360 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.006 min

Lab File: VX035742.D

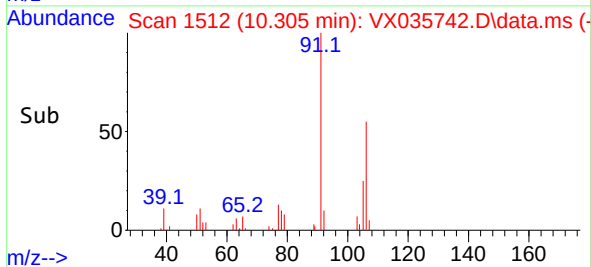
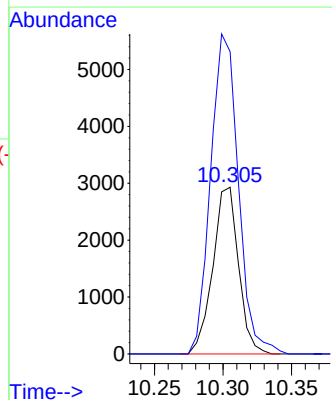
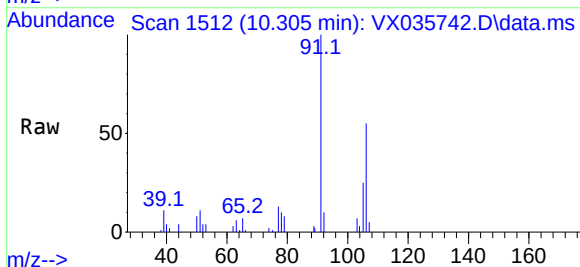
Acq: 18 May 2023 15:10

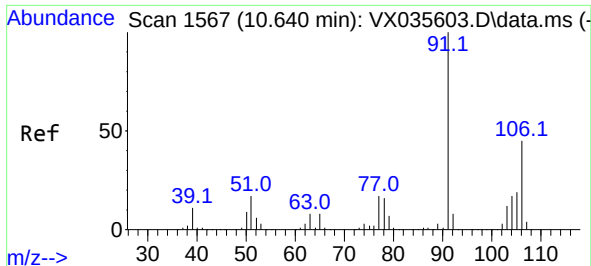
Tgt Ion:106 Resp: 3818

Ion Ratio Lower Upper

106 100

91 207.0 164.0 246.0

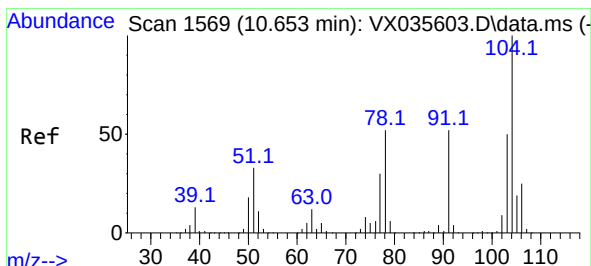
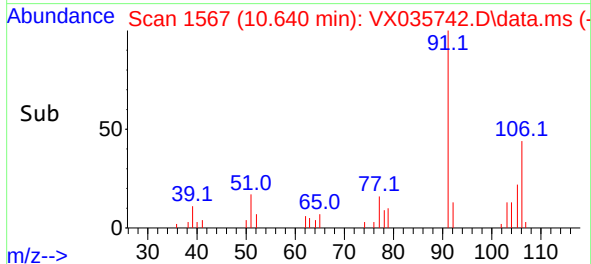
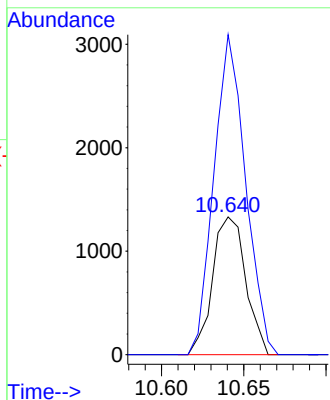
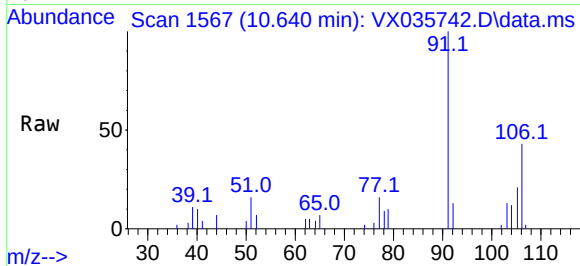




#69
o-Xylene
Concen: 0.671 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

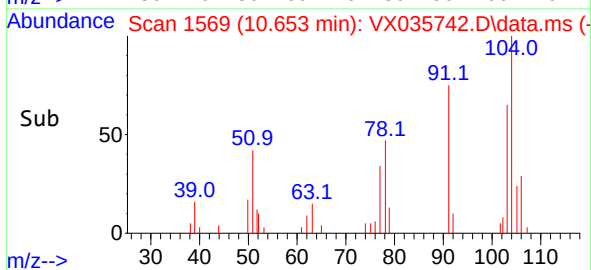
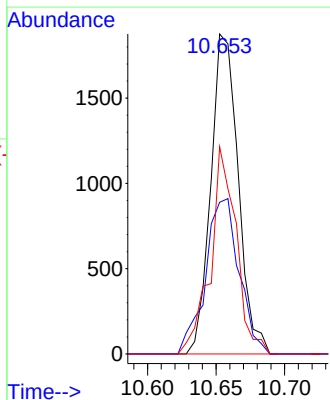
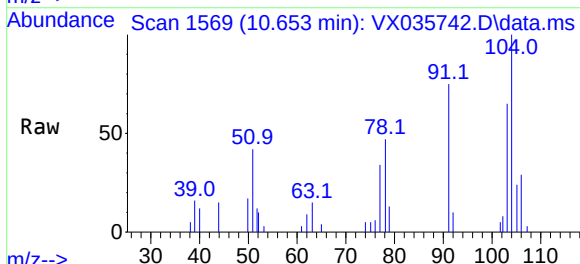
Instrument :
MSVOA_X
ClientSampleId :

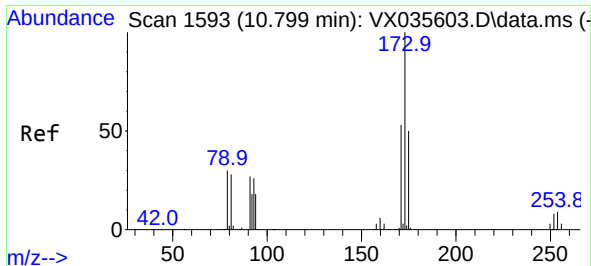
Tgt Ion:106 Resp: 1870
Ion Ratio Lower Upper
106 100
91 221.8 108.5 325.3



#70
Styrene
Concen: 0.582 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. -0.000 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

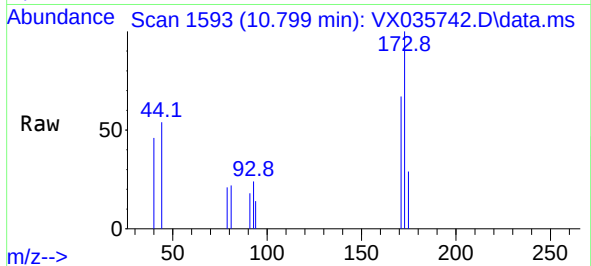
Tgt Ion:104 Resp: 2613
Ion Ratio Lower Upper
104 100
78 59.5 43.4 65.2
103 60.8 44.2 66.2



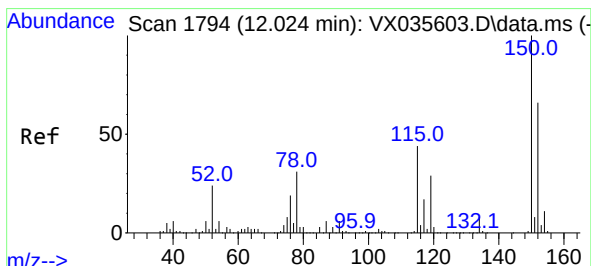
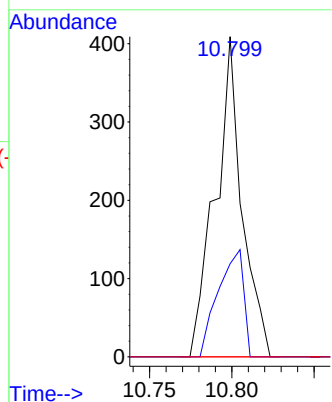
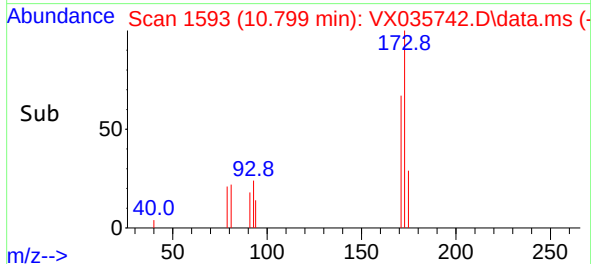


#71
Bromoform
Concen: 0.491 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

Instrument :
MSVOA_X
ClientSampleId :

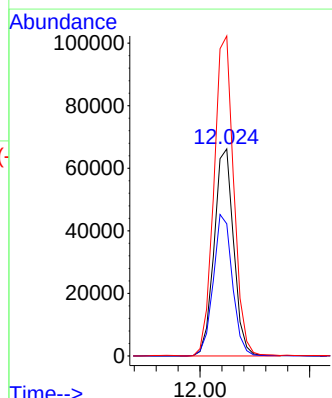
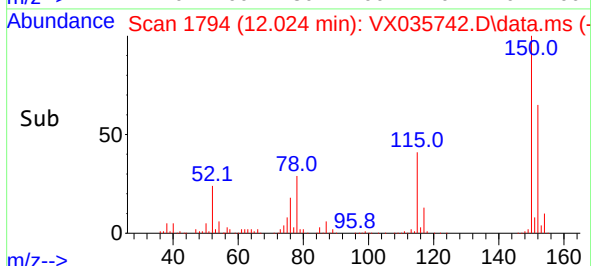
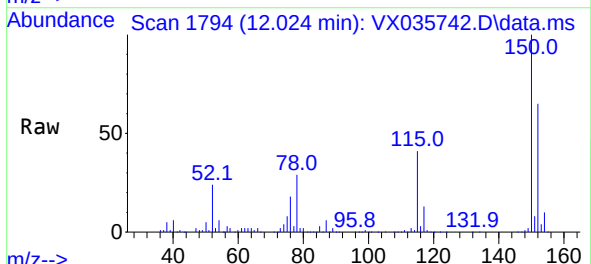


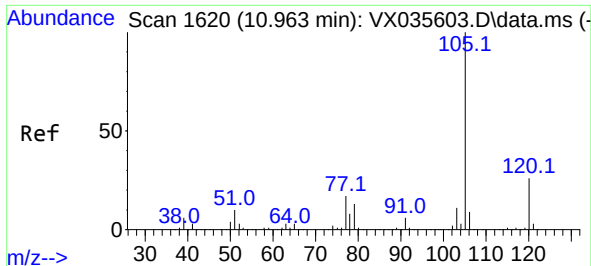
Tgt Ion:173 Resp: 461
Ion Ratio Lower Upper
173 100
175 31.9 24.1 72.4
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

Tgt Ion:152 Resp: 81947
Ion Ratio Lower Upper
152 100
115 67.2 45.0 135.0
150 157.0 0.0 352.4

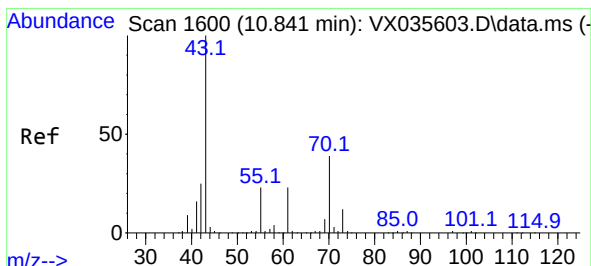
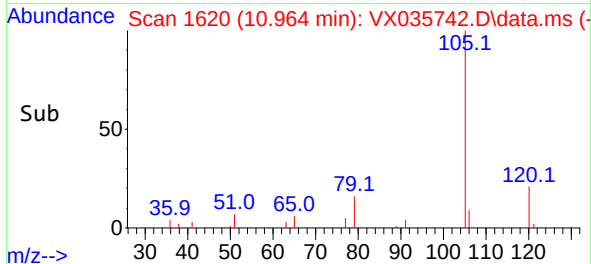
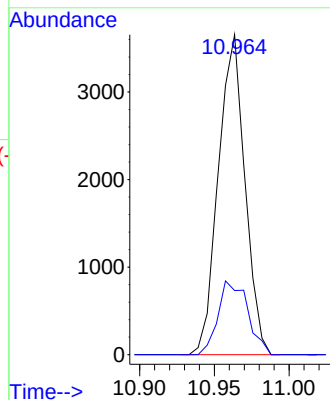
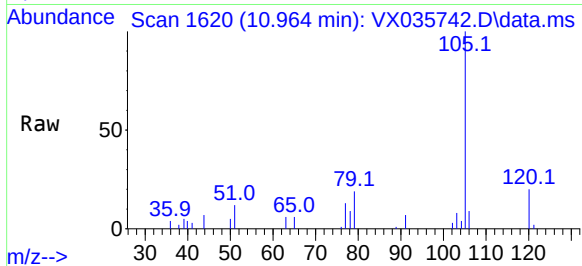




#73
Isopropylbenzene
Concen: 0.655 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.001 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

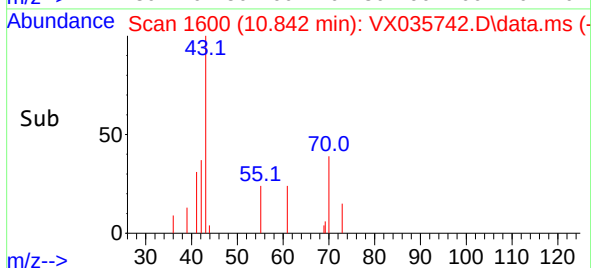
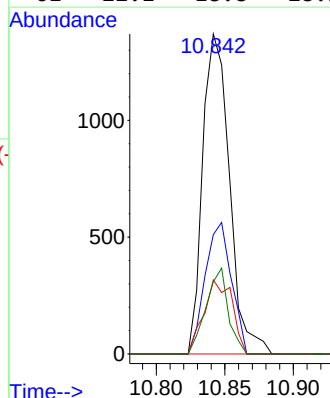
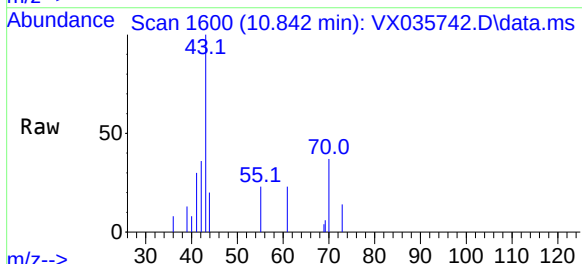
Instrument :
MSVOA_X
ClientSampleId :

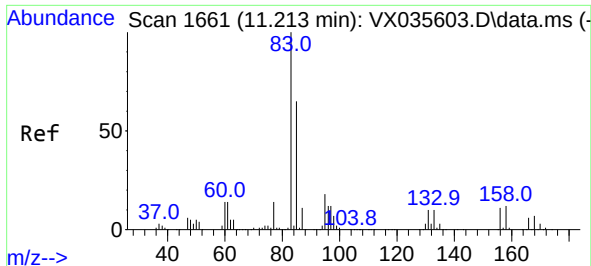
Tgt Ion:105 Resp: 4520
Ion Ratio Lower Upper
105 100
120 25.7 13.3 39.9



#74
N-ethyl acetate
Concen: 0.581 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.001 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

Tgt Ion: 43 Resp: 1870
Ion Ratio Lower Upper
43 100
70 40.1 32.1 48.1
55 24.3 18.3 27.5
61 22.1 18.8 28.2

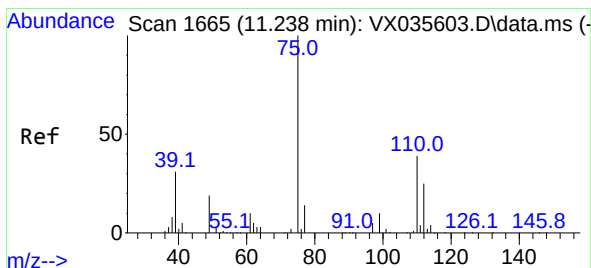
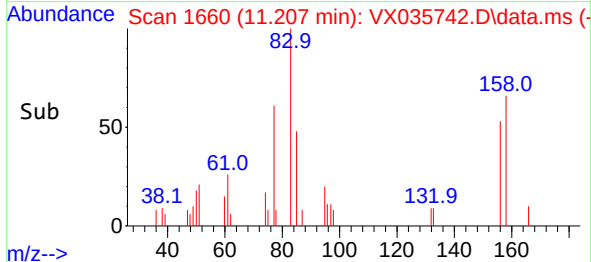
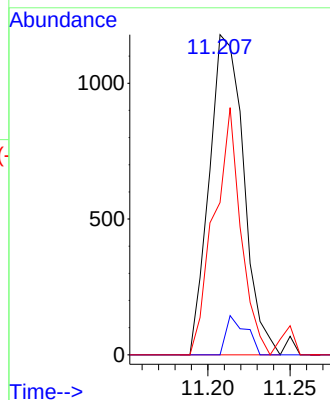
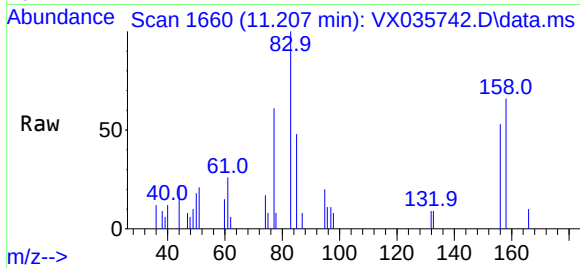




#75
1,1,2,2-Tetrachloroethane
Concen: 0.767 ug/l
RT: 11.207 min Scan# 1660
Delta R.T. -0.006 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

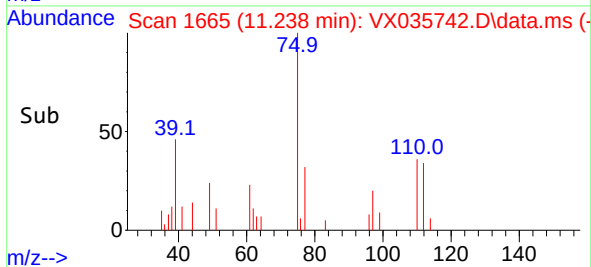
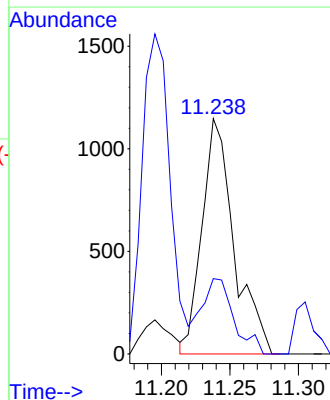
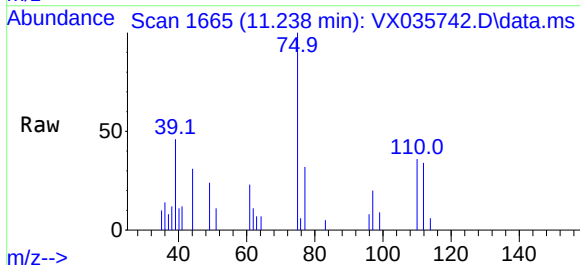
Instrument :
MSVOA_X
ClientSampleId :

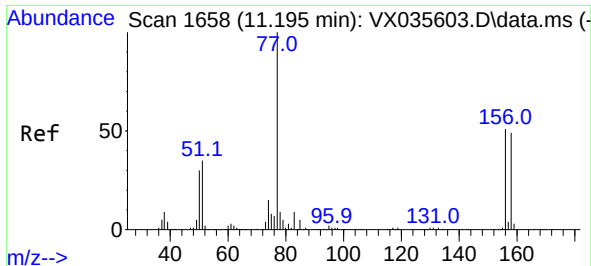
Tgt Ion: 83 Resp: 1717
Ion Ratio Lower Upper
83 100
131 7.1 4.8 14.3
85 60.2 32.0 96.0



#76
1,2,3-Trichloropropane
Concen: 0.927 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

Tgt Ion: 75 Resp: 1859
Ion Ratio Lower Upper
75 100
77 32.5 21.6 64.8

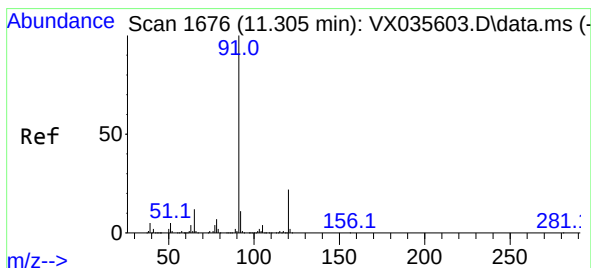
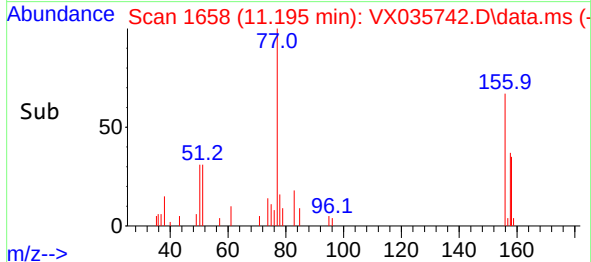
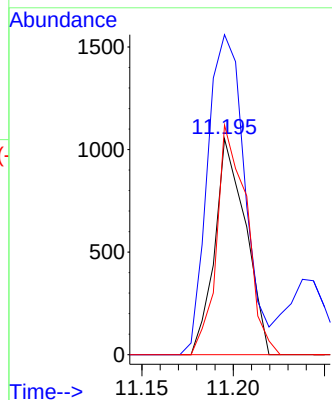
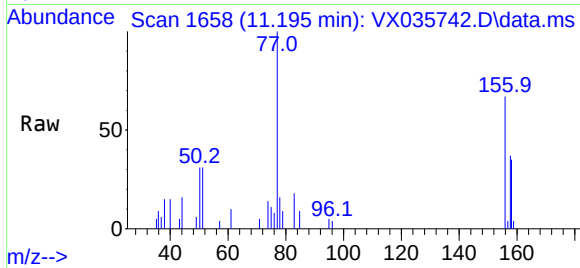




#77
Bromobenzene
Concen: 0.793 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

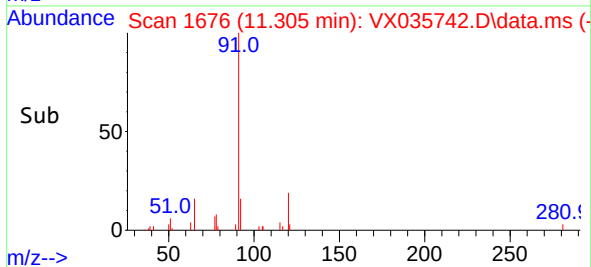
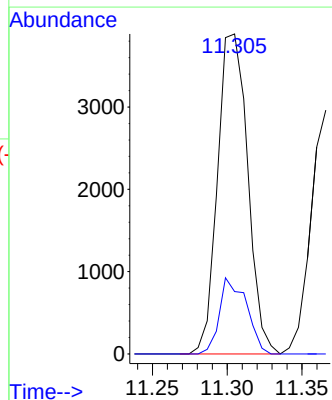
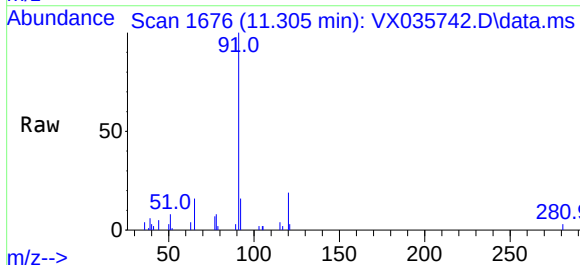
Instrument :
MSVOA_X
ClientSampleId :

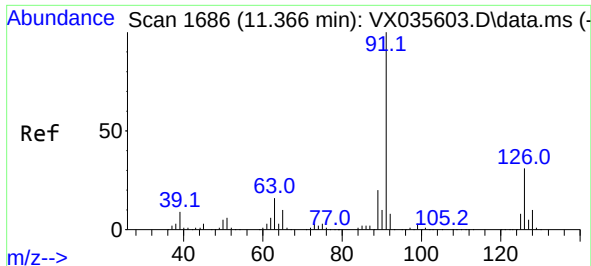
Tgt Ion:156 Resp: 1243
Ion Ratio Lower Upper
156 100
77 177.9 86.7 259.9
158 102.5 48.0 144.0



#78
n-propylbenzene
Concen: 0.672 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

Tgt Ion: 91 Resp: 5455
Ion Ratio Lower Upper
91 100
120 21.3 11.5 34.5

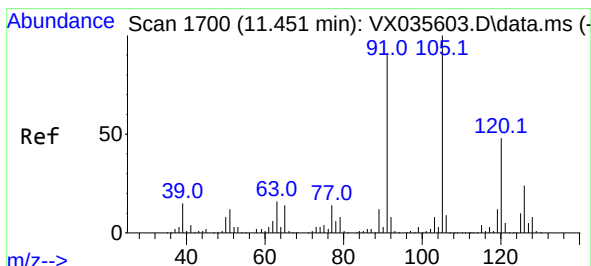
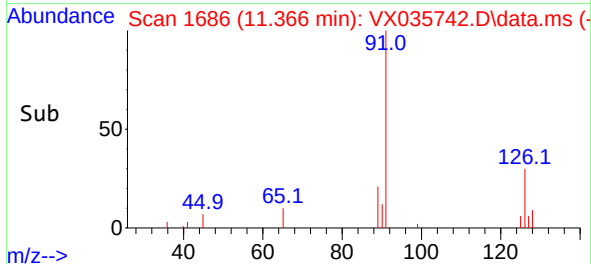
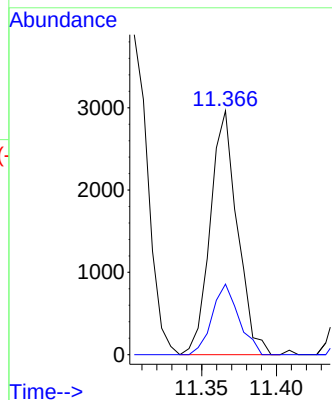
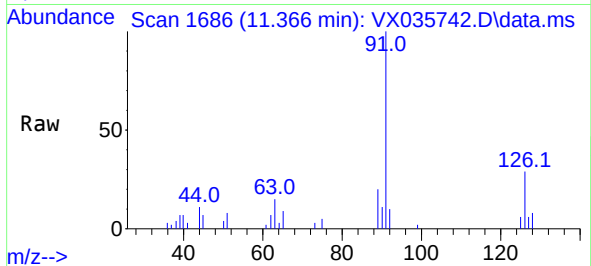




#79
2-Chlorotoluene
Concen: 0.736 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

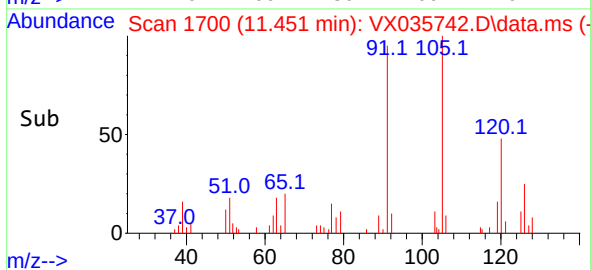
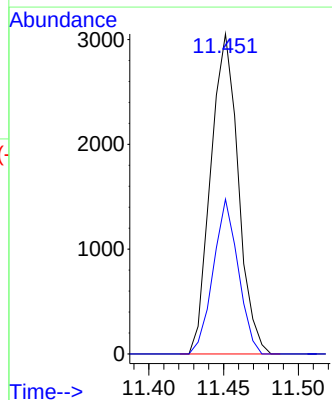
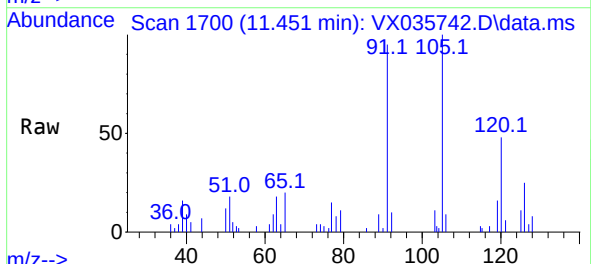
Instrument :
MSVOA_X
ClientSampleId :

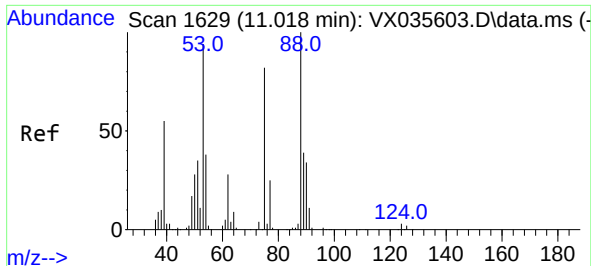
Tgt Ion: 91 Resp: 3741
Ion Ratio Lower Upper
91 100
126 28.4 16.3 48.9



#80
1,3,5-Trimethylbenzene
Concen: 0.666 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

Tgt Ion: 105 Resp: 3906
Ion Ratio Lower Upper
105 100
120 43.8 23.7 71.1

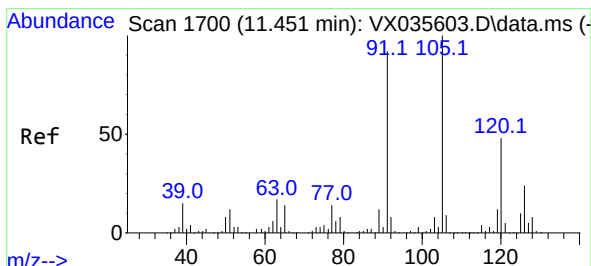
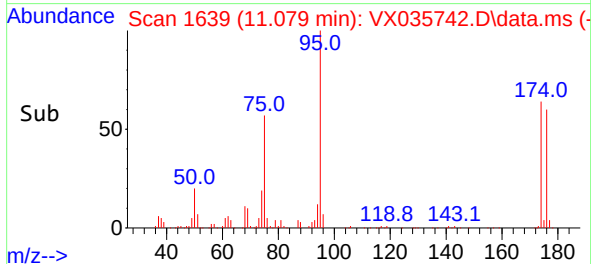
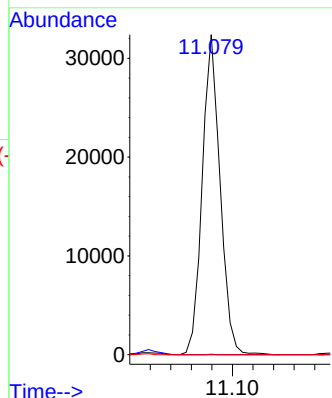
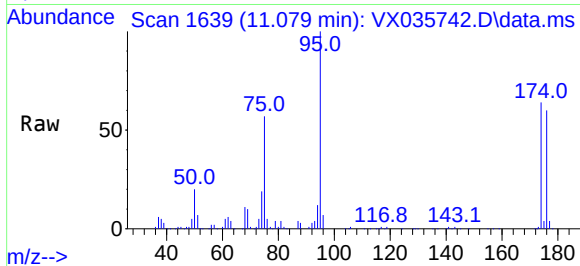




#81
trans-1,4-Dichloro-2-butene
Concen: 62.904 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.061 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

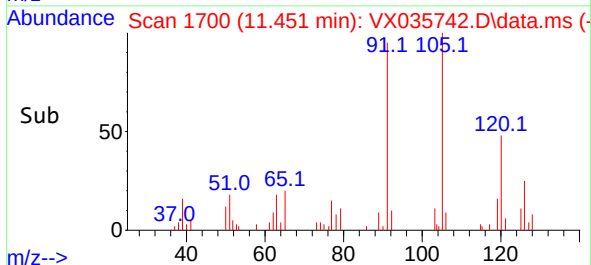
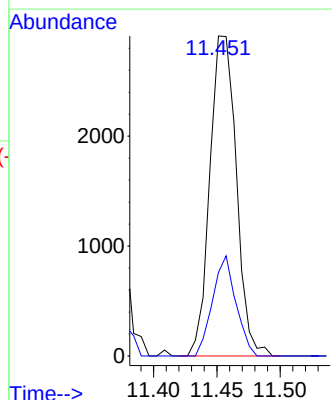
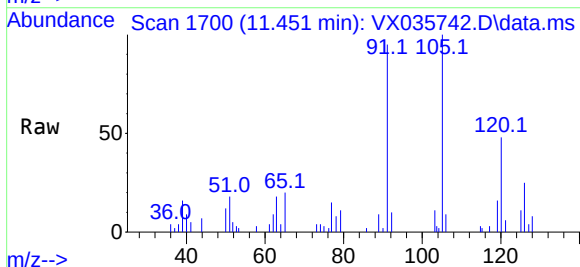
Instrument :
MSVOA_X
ClientSampleId :

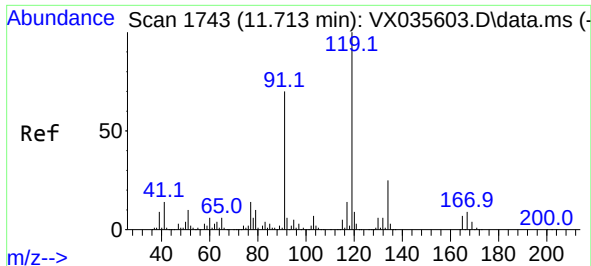
Tgt Ion: 75 Resp: 39123
Ion Ratio Lower Upper
75 100
53 0.0 82.6 124.0#
89 0.0 36.9 55.3#



#82
4-Chlorotoluene
Concen: 0.725 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

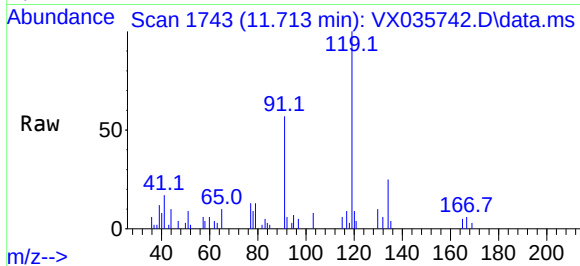
Tgt Ion: 91 Resp: 4244
Ion Ratio Lower Upper
91 100
126 27.5 14.2 42.6



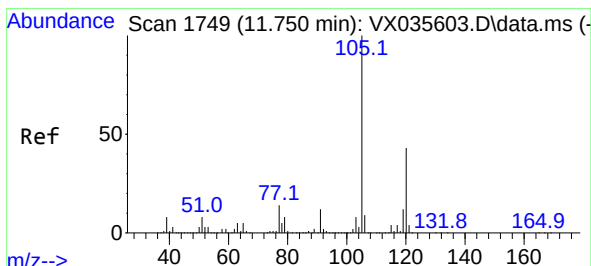
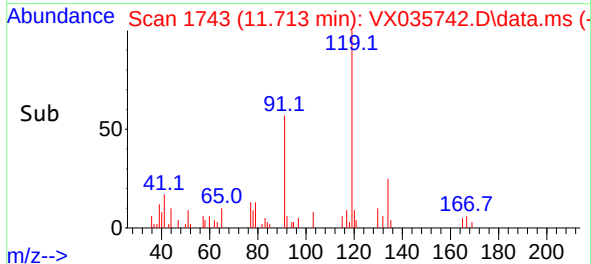
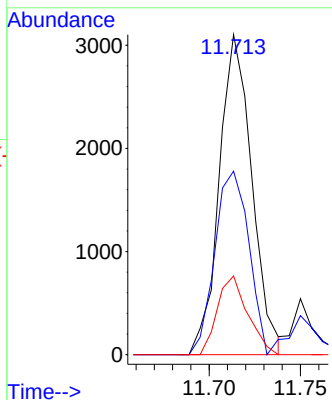


#83
tert-Butylbenzene
Concen: 0.677 ug/l
RT: 11.713 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

Instrument :
MSVOA_X
ClientSampleId :

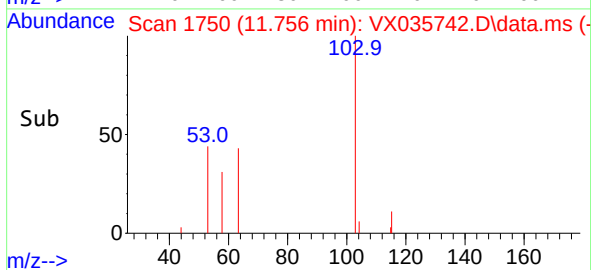
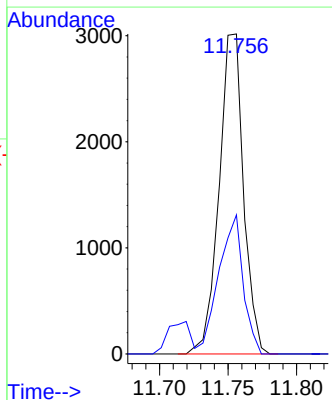
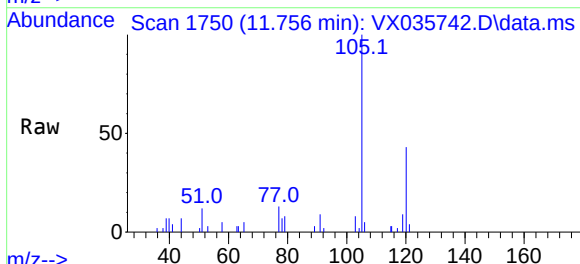


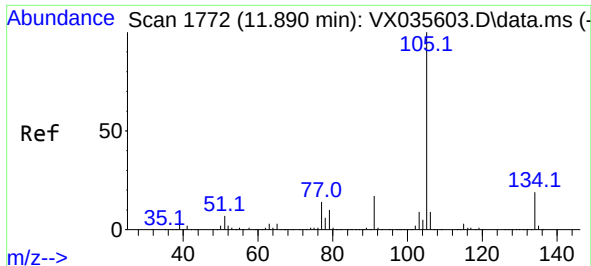
Tgt Ion:119 Resp: 3862
Ion Ratio Lower Upper
119 100
91 60.8 30.6 92.0
134 22.8 11.8 35.4



#84
1,2,4-Trimethylbenzene
Concen: 0.635 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

Tgt Ion:105 Resp: 3743
Ion Ratio Lower Upper
105 100
120 43.3 22.4 67.0

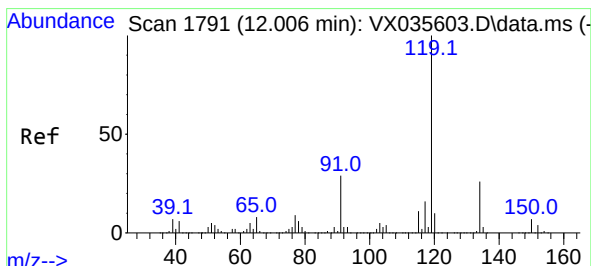
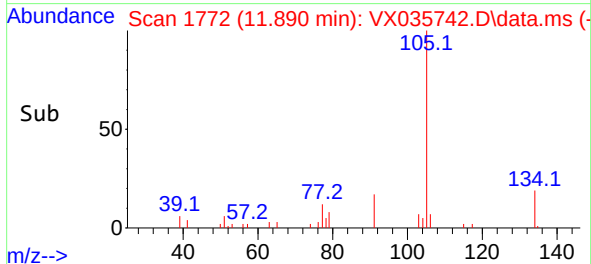
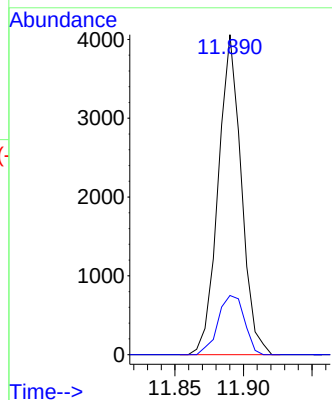
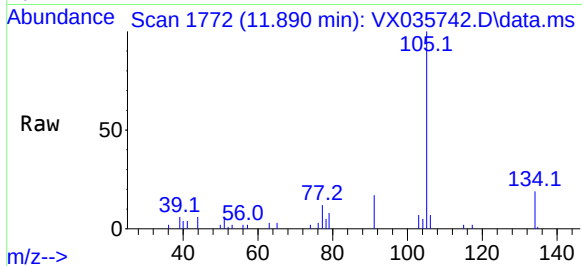




#85
 sec-Butylbenzene
 Concen: 0.663 ug/l
 RT: 11.890 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX035742.D
 Acq: 18 May 2023 15:10

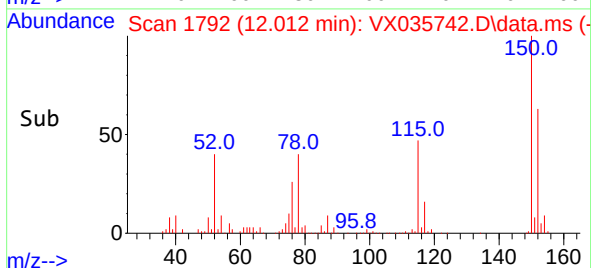
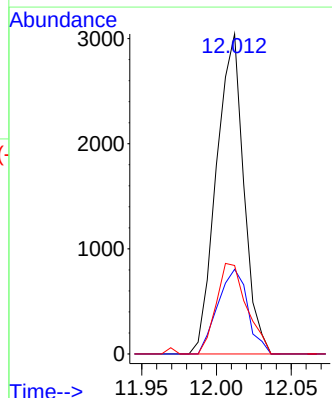
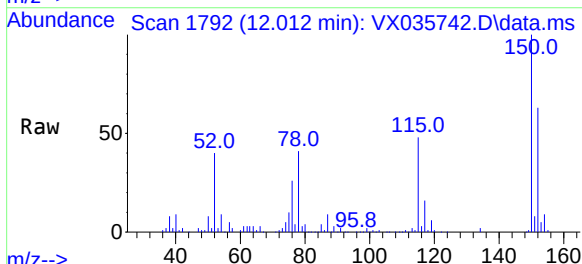
Instrument :
 MSVOA_X
 ClientSampleId :

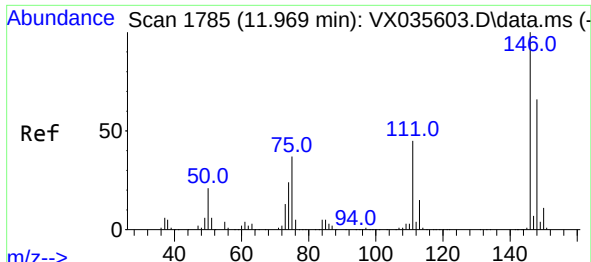
Tgt Ion:105 Resp: 4746
 Ion Ratio Lower Upper
 105 100
 134 21.2 10.2 30.4



#86
 p-Isopropyltoluene
 Concen: 0.658 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.006 min
 Lab File: VX035742.D
 Acq: 18 May 2023 15:10

Tgt Ion:119 Resp: 3872
 Ion Ratio Lower Upper
 119 100
 134 28.9 13.2 39.5
 91 31.6 12.9 38.7





#87

1,3-Dichlorobenzene

Concen: 0.750 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX035742.D

Acq: 18 May 2023 15:10

Instrument :

MSVOA_X

ClientSampleId :

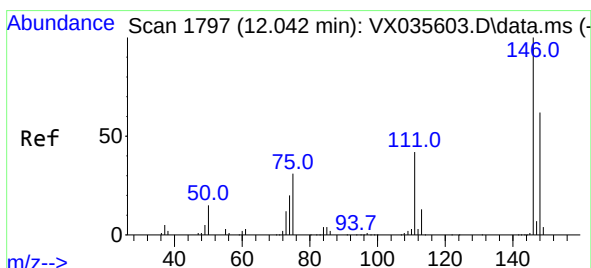
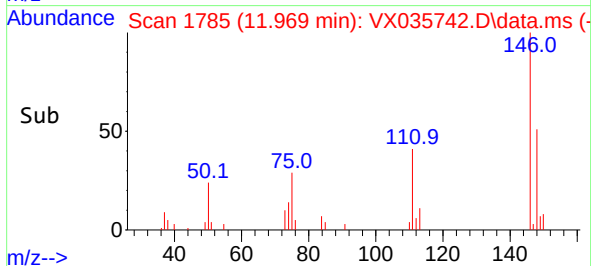
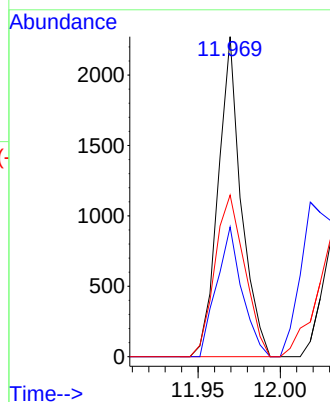
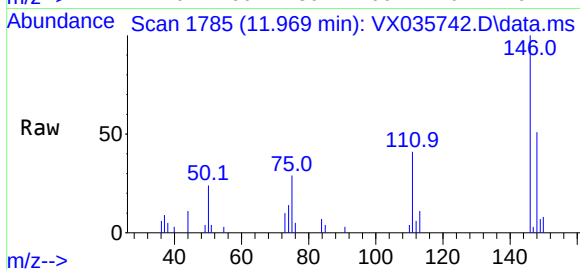
Tgt Ion:146 Resp: 2233

Ion Ratio Lower Upper

146 100

111 44.6 20.9 62.8

148 64.8 31.6 95.0



#88

1,4-Dichlorobenzene

Concen: 0.743 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.073 min

Lab File: VX035742.D

Acq: 18 May 2023 15:10

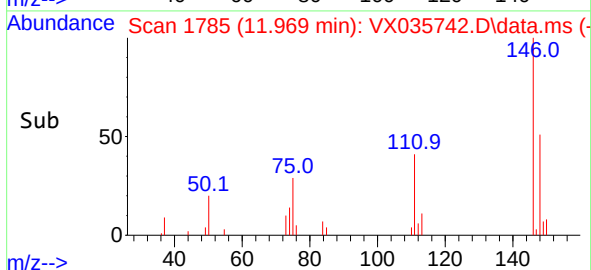
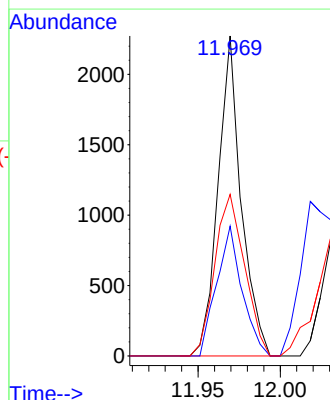
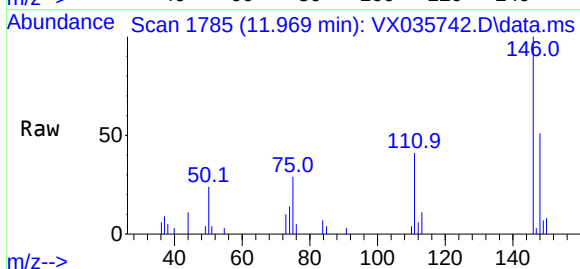
Tgt Ion:146 Resp: 2233

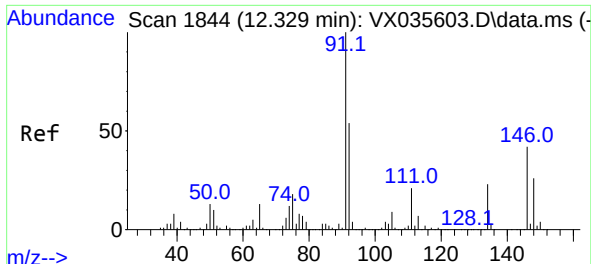
Ion Ratio Lower Upper

146 100

111 44.6 20.6 61.9

148 64.8 31.8 95.4

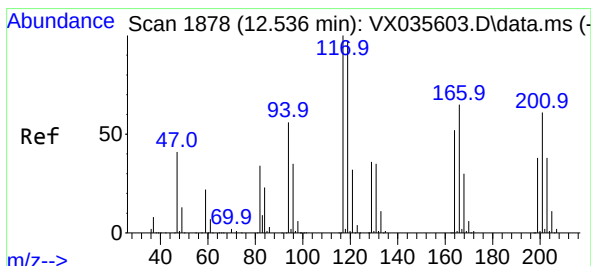
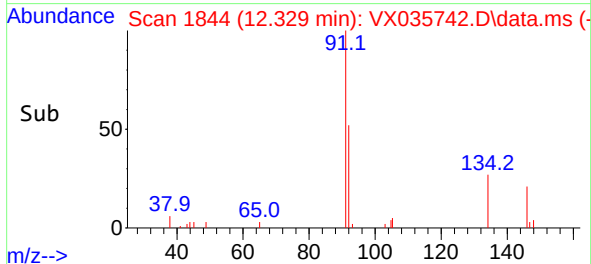
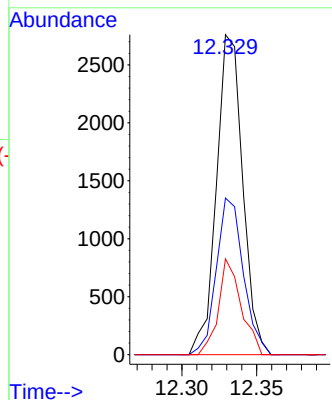
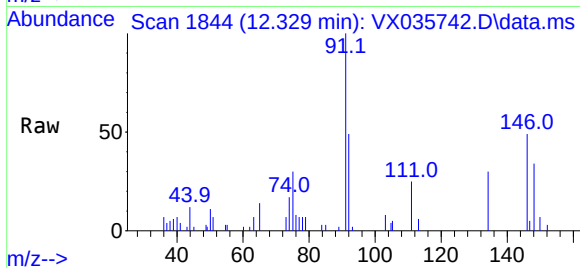




#89
n-Butylbenzene
Concen: 0.630 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. 0.000 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

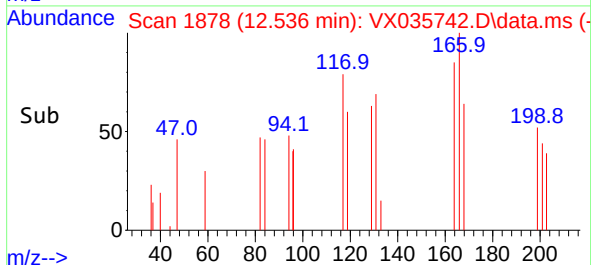
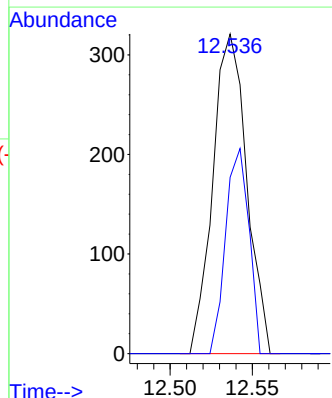
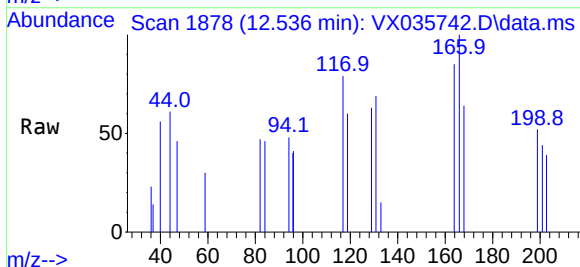
Instrument :
MSVOA_X
ClientSampleId :

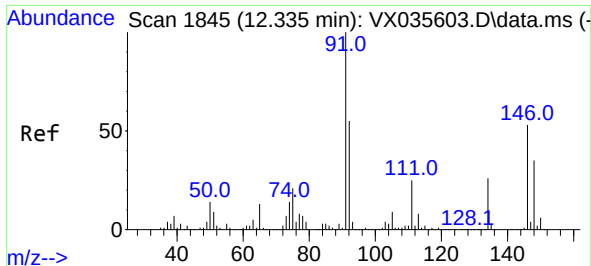
Tgt Ion: 91	Resp: 3374
Ion Ratio	Lower Upper
91	100
92	50.4 27.7 83.0
134	25.9 13.0 38.9



#90
Hexachloroethane
Concen: 0.515 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

Tgt Ion: 117	Resp: 460
Ion Ratio	Lower Upper
117	100
201	44.1 34.4 103.1





#91

1,2-Dichlorobenzene

Concen: 0.758 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX035742.D

Acq: 18 May 2023 15:10

Instrument :

MSVOA_X

ClientSampleId :

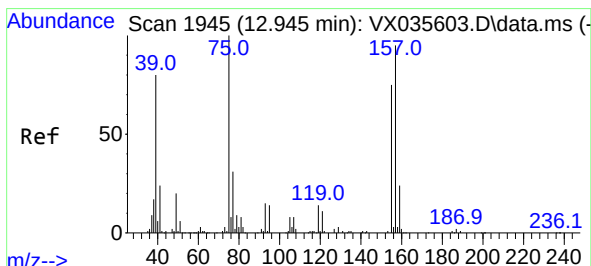
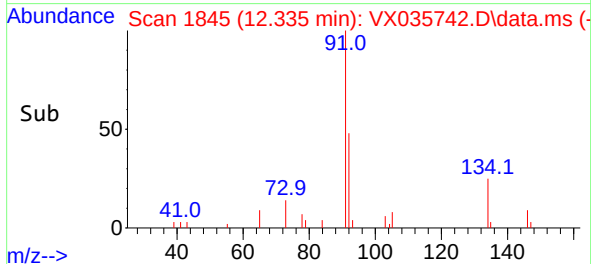
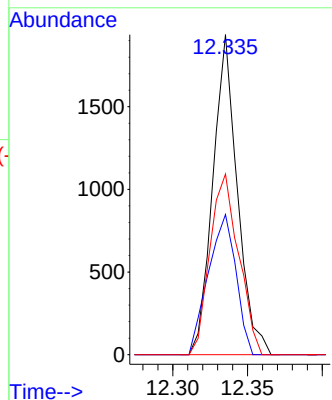
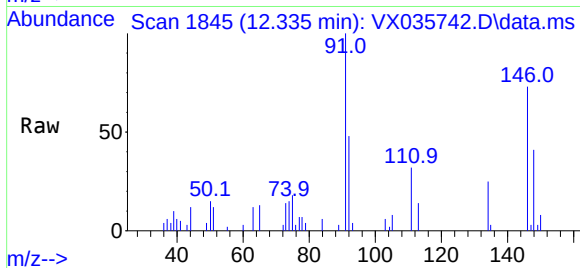
Tgt Ion:146 Resp: 2210

Ion Ratio Lower Upper

146 100

111 49.3 22.0 66.0

148 65.9 32.0 96.0



#92

1,2-Dibromo-3-Chloropropane

Concen: 0.579 ug/l

RT: 12.939 min Scan# 1944

Delta R.T. -0.006 min

Lab File: VX035742.D

Acq: 18 May 2023 15:10

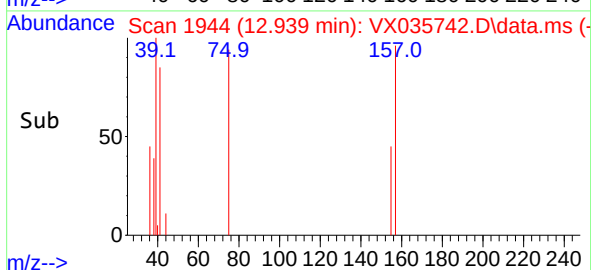
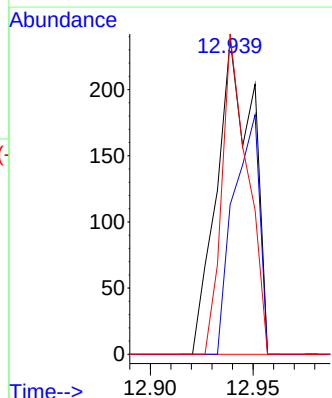
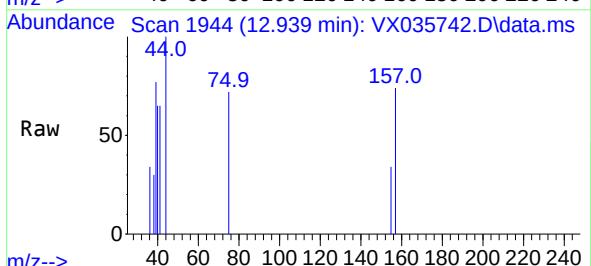
Tgt Ion: 75 Resp: 289

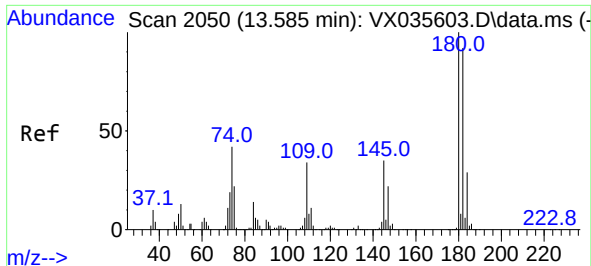
Ion Ratio Lower Upper

75 100

155 55.4 38.4 115.1

157 73.0 49.9 149.7

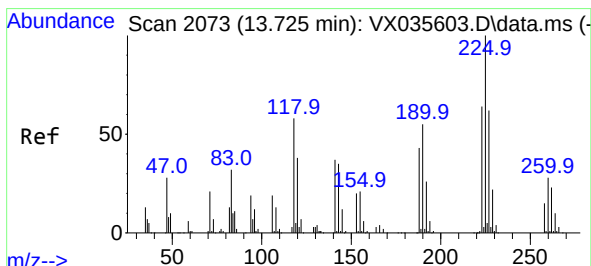
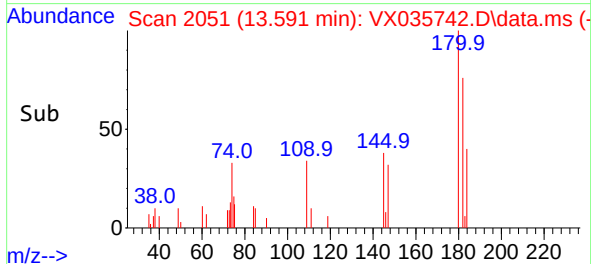
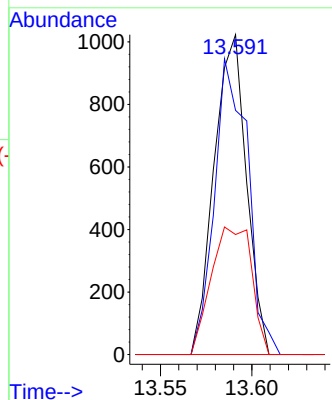
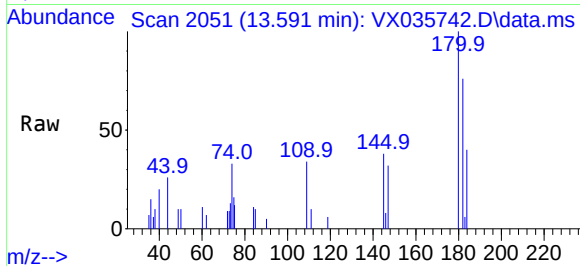




#93
 1,2,4-Trichlorobenzene
 Concen: 0.718 ug/l
 RT: 13.591 min Scan# 2050
 Delta R.T. 0.006 min
 Lab File: VX035742.D
 Acq: 18 May 2023 15:10

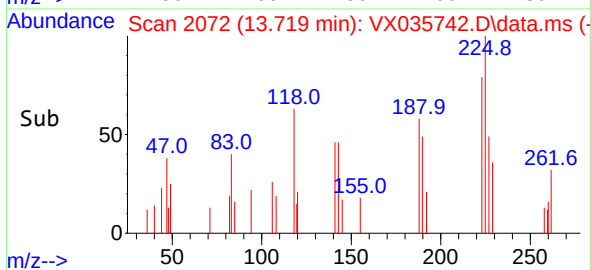
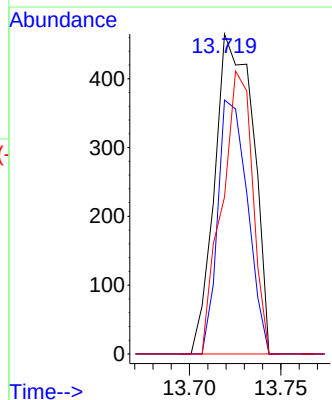
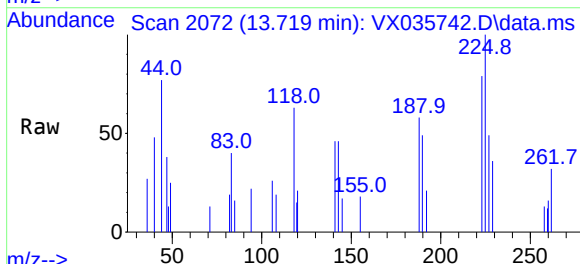
Instrument :
 MSVOA_X
 ClientSampleId :

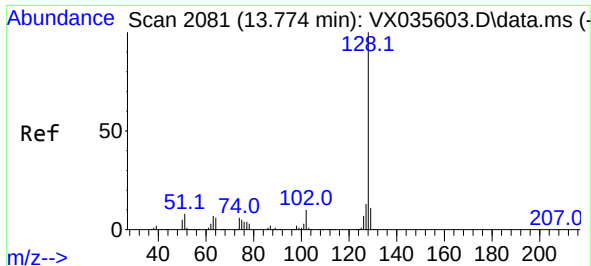
Tgt Ion:180 Resp: 1260
 Ion Ratio Lower Upper
 180 100
 182 94.8 47.0 141.0
 145 49.8 15.9 47.7#



#94
 Hexachlorobutadiene
 Concen: 0.974 ug/l
 RT: 13.719 min Scan# 2072
 Delta R.T. -0.006 min
 Lab File: VX035742.D
 Acq: 18 May 2023 15:10

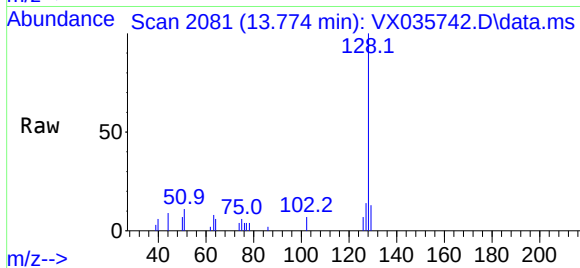
Tgt Ion:225 Resp: 679
 Ion Ratio Lower Upper
 225 100
 223 61.6 32.1 96.5
 227 70.5 31.8 95.4



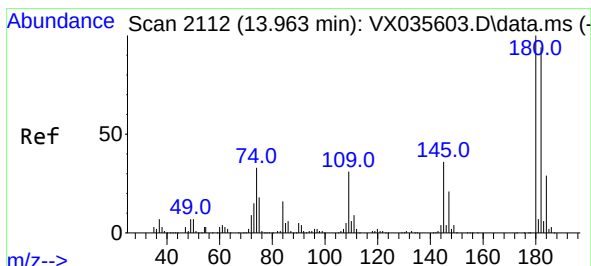
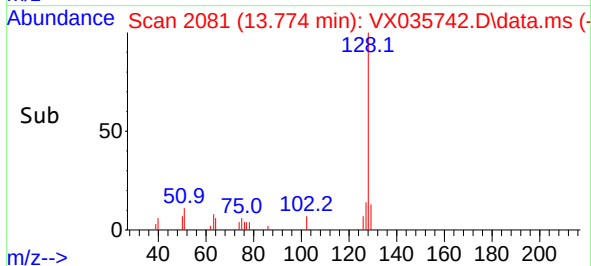
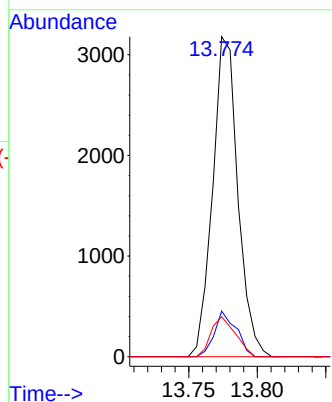


#95
Naphthalene
Concen: 0.676 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128	Resp:	4066
Ion	Ratio	Lower Upper
128	100	
127	12.3	10.2 15.4
129	12.1	8.6 13.0



#96
1,2,3-Trichlorobenzene
Concen: 0.725 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX035742.D
Acq: 18 May 2023 15:10

Tgt Ion:180	Resp:	1251
Ion	Ratio	Lower Upper
180	100	
182	107.5	48.0 144.2
145	38.4	17.7 53.1

