

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX053023\
 Data File : VX035911.D
 Acq On : 30 May 2023 17:11
 Operator : JC/MD
 Sample : 02888-01 50X
 Misc : 4.99g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S-H4(BHF)DL

Quant Time: May 31 05:48:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052623W.M
 Quant Title : SW846 8260
 QLast Update : Mon May 29 07:45:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	221246	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	366456	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	323706	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	159543	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	163033	41.466	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	82.940%		
35) Dibromofluoromethane	5.385	113	111945	44.472	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	88.940%		
50) Toluene-d8	8.647	98	432500	46.817	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	93.640%		
62) 4-Bromofluorobenzene	11.079	95	172232	47.320	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	94.640%		
Target Compounds						Qvalue
16) Acetone	2.386	43	1204	0.759	ug/l #	84
20) Methylene Chloride	2.794	84	4328	0.680	ug/l #	81
31) Cyclohexane	5.556	56	6110	1.308	ug/l #	27
36) 1,1-Dichloropropene	5.550	75	20419	5.342	ug/l #	52
38) Carbon Tetrachloride	5.550	117	24589	6.825	ug/l #	18
39) Methylcyclohexane	7.385	83	1747	0.401	ug/l #	90
40) Benzene	6.037	78	106848	9.980	ug/l	98
49) 1,4-Dioxane	7.708	88	20	0.275	ug/l #	22
51) 4-Methyl-2-Pentanone	8.647	43	2381	0.577	ug/l #	1
52) Toluene	8.720	92	466850	69.433	ug/l	100
53) t-1,3-Dichloropropene	8.714	75	6054	1.622	ug/l #	1
55) 1,1,2-Trichloroethane	9.098	97	951	0.357	ug/l #	15
59) 2-Hexanone	9.391	43	1220	0.391	ug/l #	26
67) Ethyl Benzene	10.195	91	644746	50.426	ug/l	99
68) m/p-Xylenes	10.299	106	423598	89.545	ug/l	100
69) o-Xylene	10.640	106	184432	39.244	ug/l	98
70) Styrene	10.653	104	19463	2.521	ug/l #	1
73) Isopropylbenzene	10.963	105	38048	2.940	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	882	0.209	ug/l #	54
76) 1,2,3-Trichloropropane	11.378	75	3060	0.769	ug/l #	1
78) n-propylbenzene	11.305	91	86982	5.768	ug/l	98
79) 2-Chlorotoluene	11.378	91	34874	3.648	ug/l #	45
80) 1,3,5-Trimethylbenzene	11.451	105	107919	9.789	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.079	75	91882	72.921	ug/l #	3
82) 4-Chlorotoluene	11.451	91	12600	1.158	ug/l #	48
83) tert-Butylbenzene	11.969	119	12015	1.135	ug/l	68
84) 1,2,4-Trimethylbenzene	11.750	105	294285	26.655	ug/l	100
85) sec-Butylbenzene	11.750	105	294285	22.251	ug/l #	57
86) p-Isopropyltoluene	11.969	119	12333	1.115	ug/l	90
89) n-Butylbenzene	12.329	91	13590	1.398	ug/l #	36
90) Hexachloroethane	12.549	117	4371	2.732	ug/l #	17
92) 1,2-Dibromo-3-Chloropr...	12.969	75	377	0.426	ug/l #	8
95) Naphthalene	13.774	128	948547	84.389	ug/l	100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Instrument :

MSVOA_X

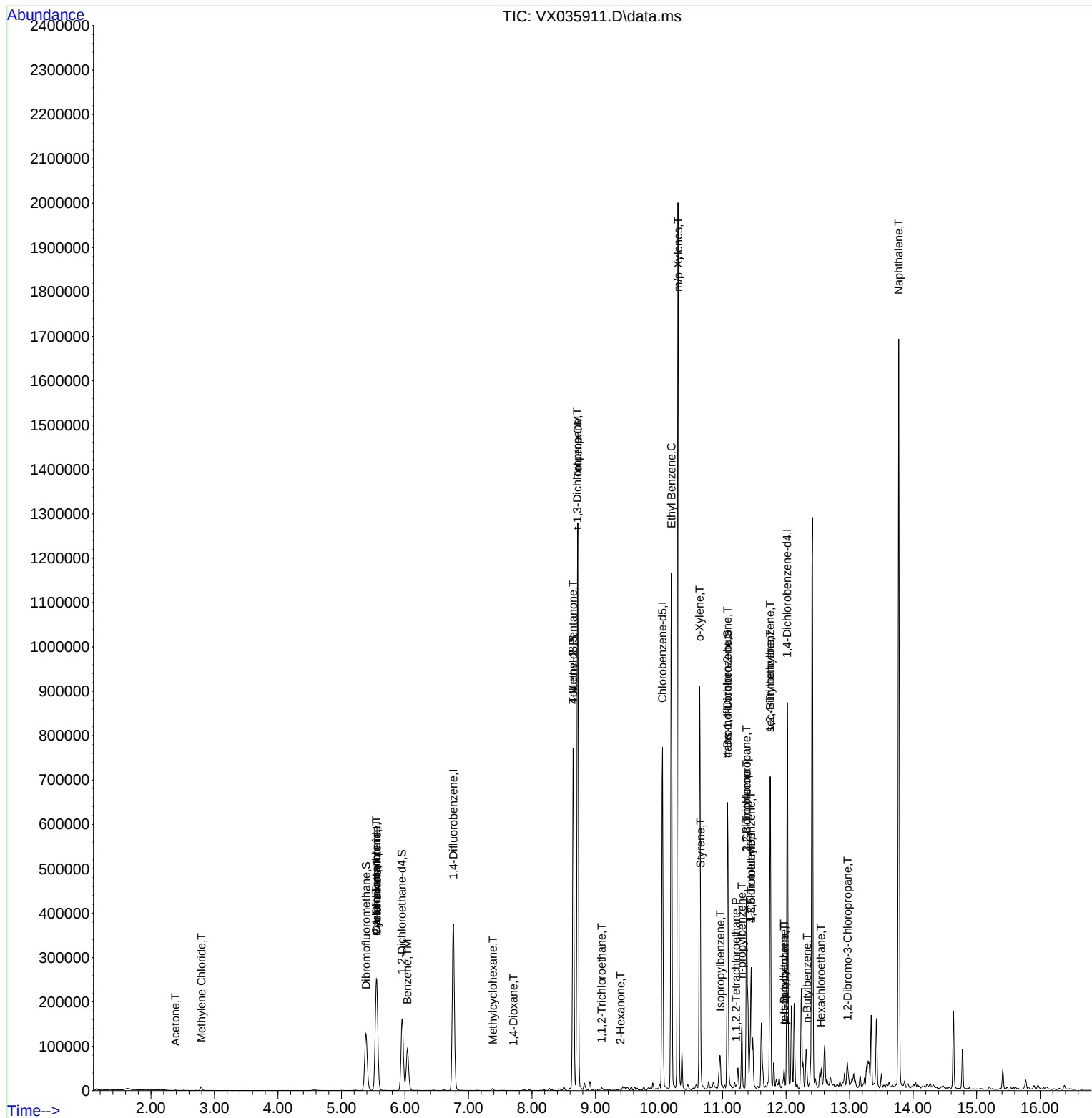
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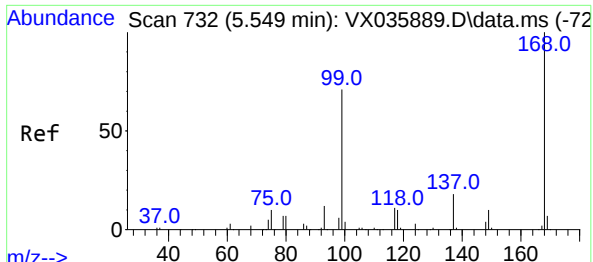
S-H4(BHF)DL

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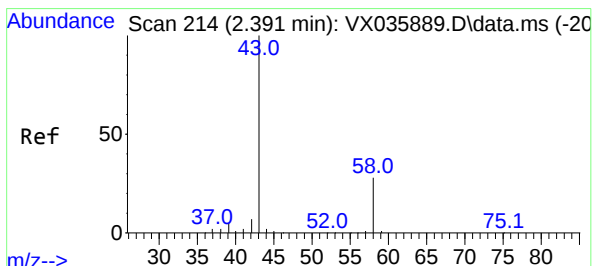
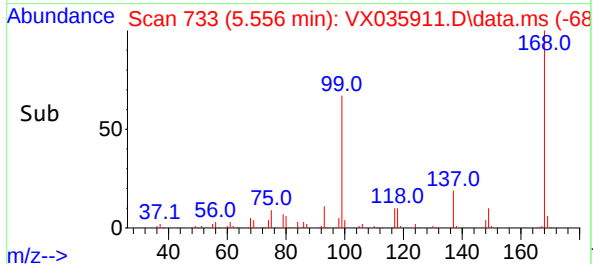
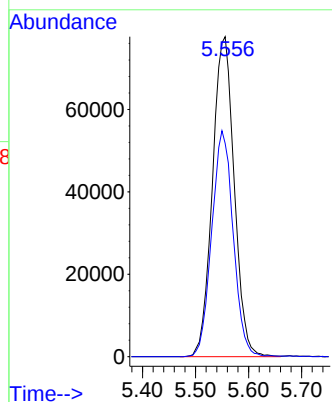
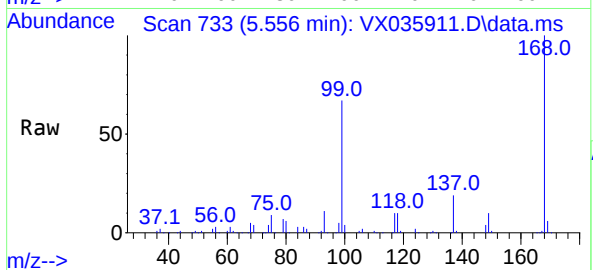




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.007 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

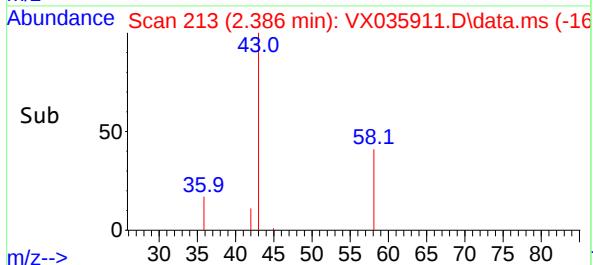
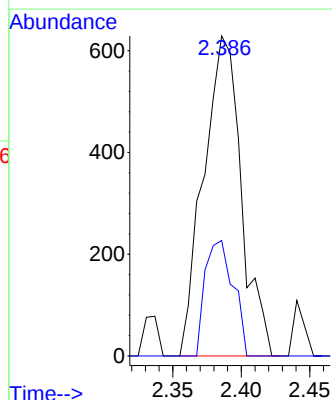
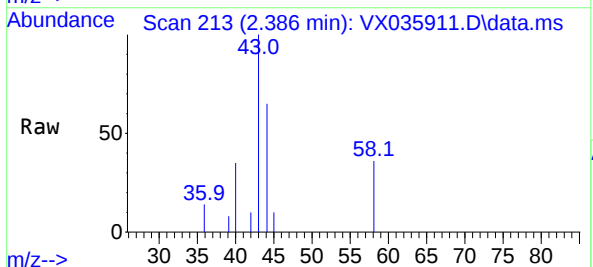
Instrument :
MSVOA_X
ClientSampleId :
S-H4(BHF)DL

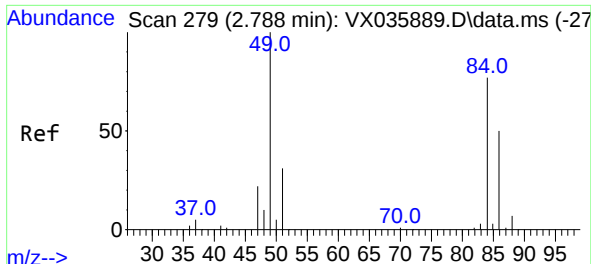
Tgt Ion:168 Resp: 221246
Ion Ratio Lower Upper
168 100
99 66.6 57.0 85.6



#16
Acetone
Concen: 0.759 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

Tgt Ion: 43 Resp: 1204
Ion Ratio Lower Upper
43 100
58 36.1 22.2 33.2#

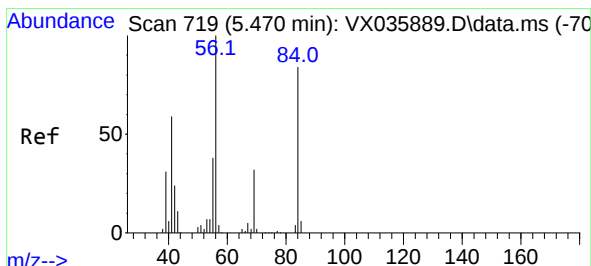
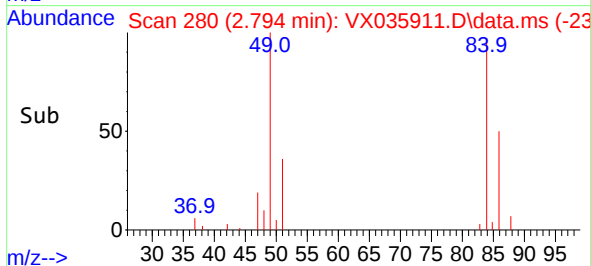
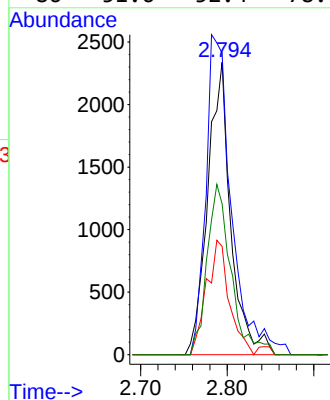
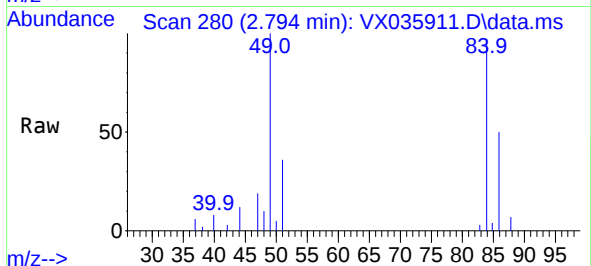




#20
Methylene Chloride
Concen: 0.680 ug/l
RT: 2.794 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

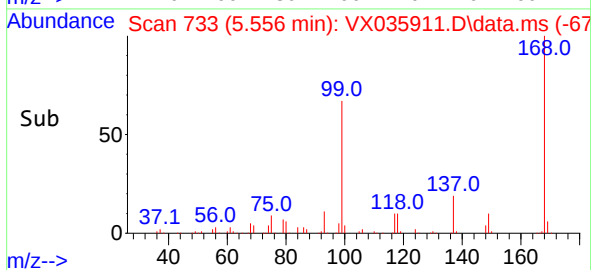
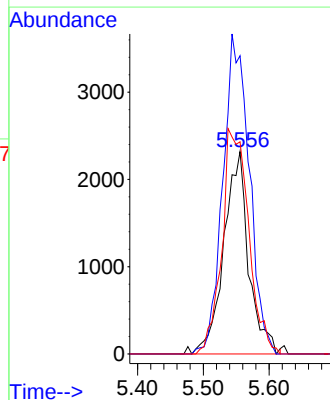
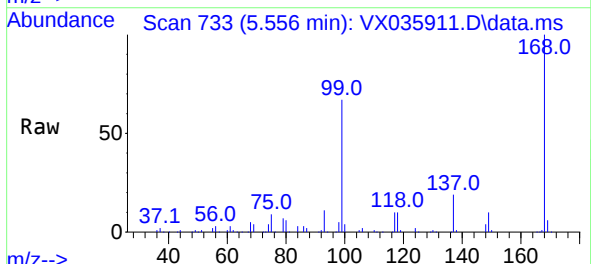
Instrument :
MSVOA_X
ClientSampleId :
S-H4(BHF)DL

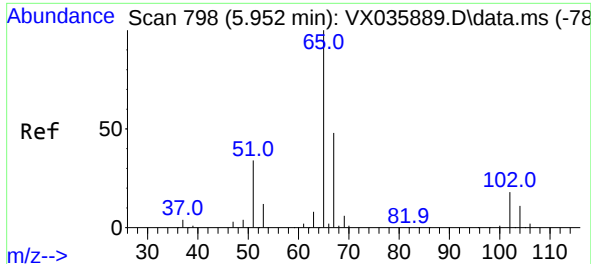
Tgt Ion:	84	Resp:	4328
Ion	Ratio	Lower	Upper
84	100		
49	103.0	104.6	156.8#
51	37.0	32.2	48.4
86	51.6	52.4	78.6#



#31
Cyclohexane
Concen: 1.308 ug/l
RT: 5.556 min Scan# 733
Delta R.T. 0.086 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

Tgt Ion:	56	Resp:	6110
Ion	Ratio	Lower	Upper
56	100		
69	147.3	25.9	38.9#
84	104.8	67.6	101.4#

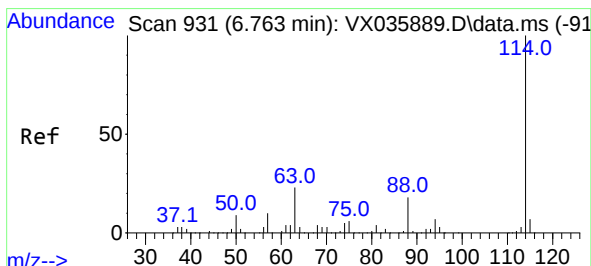
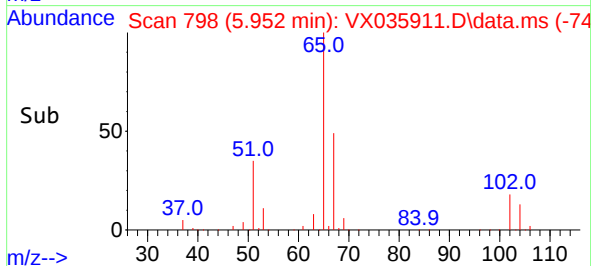
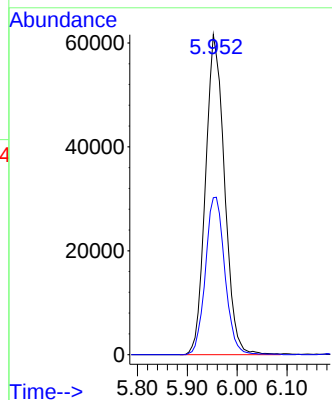
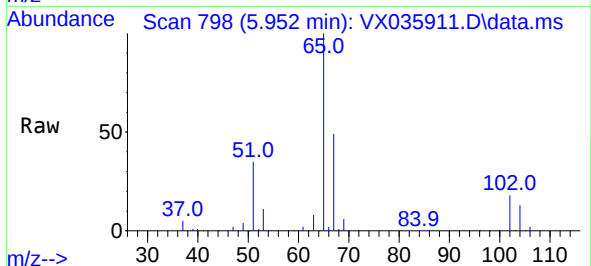




#33
 1,2-Dichloroethane-d4
 Concen: 41.466 ug/l
 RT: 5.952 min Scan# 798
 Delta R.T. 0.000 min
 Lab File: VX035911.D
 Acq: 30 May 2023 17:11

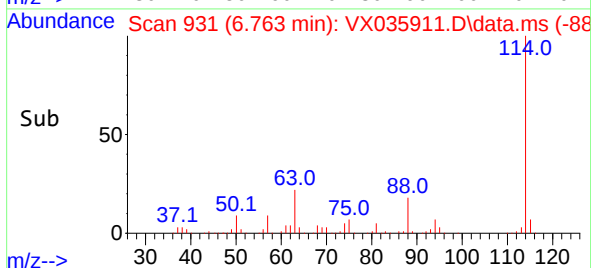
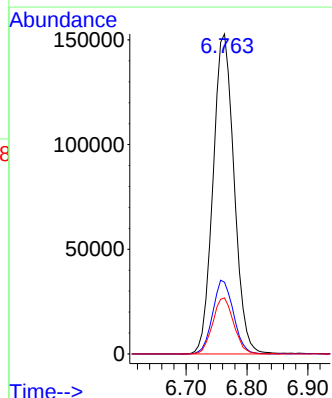
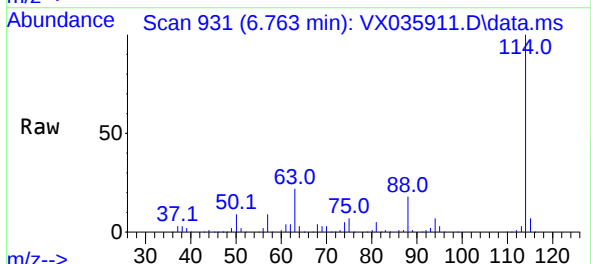
Instrument :
 MSVOA_X
 ClientSampleId :
 S-H4(BHF)DL

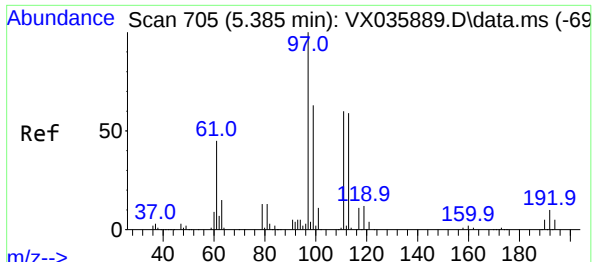
Tgt Ion: 65 Resp: 163033
 Ion Ratio Lower Upper
 65 100
 67 50.3 0.0 99.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. -0.000 min
 Lab File: VX035911.D
 Acq: 30 May 2023 17:11

Tgt Ion: 114 Resp: 366456
 Ion Ratio Lower Upper
 114 100
 63 22.4 0.0 46.0
 88 17.5 0.0 35.2



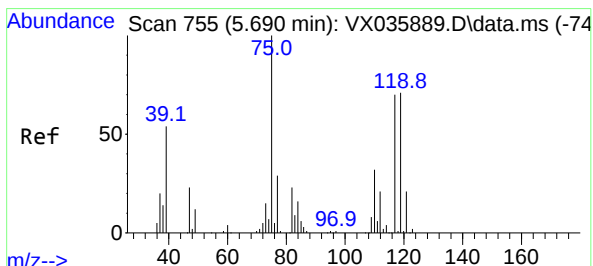
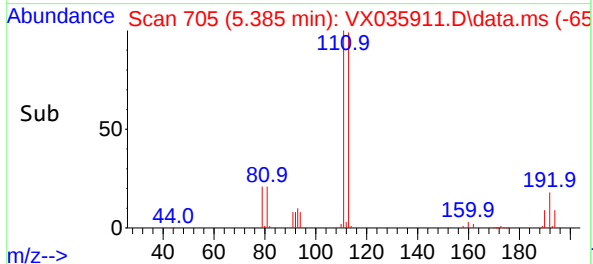
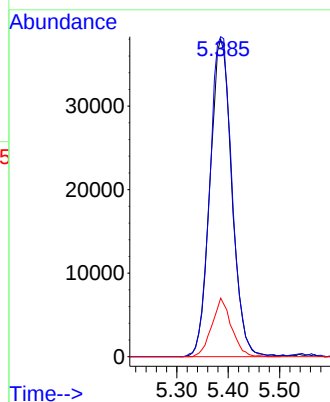
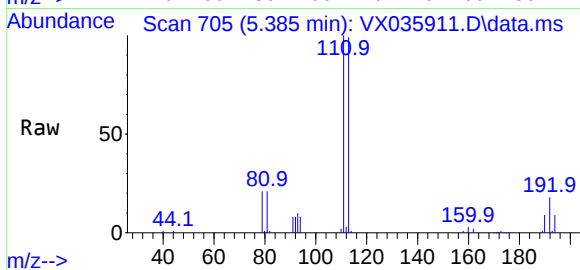


#35
Dibromofluoromethane
Concen: 44.472 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

Instrument :
MSVOA_X
ClientSampleId :
S-H4(BHF)DL

Tgt Ion:113 Resp: 111945

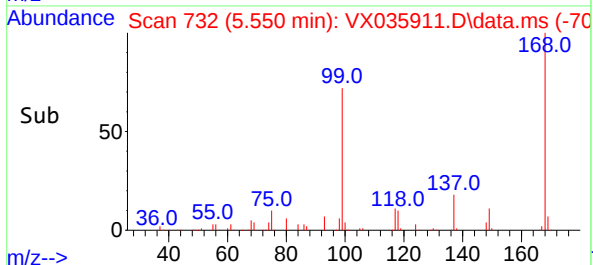
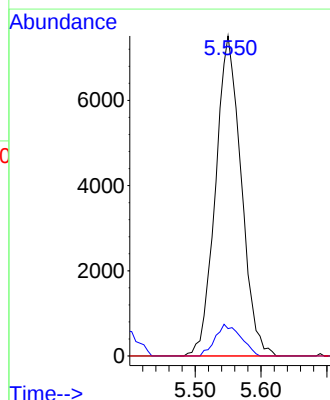
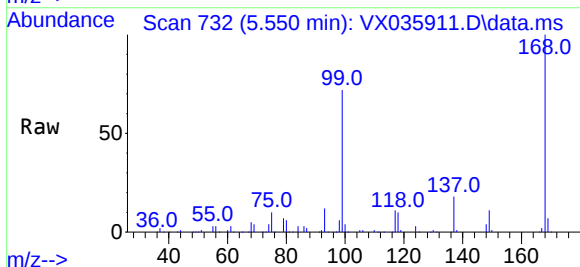
Ion	Ratio	Lower	Upper
113	100		
111	102.4	81.7	122.5
192	16.6	13.5	20.3

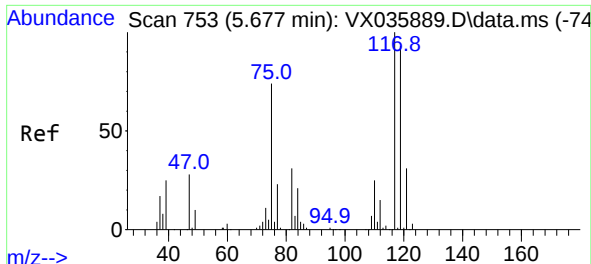


#36
1,1-Dichloropropene
Concen: 5.342 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.140 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

Tgt Ion: 75 Resp: 20419

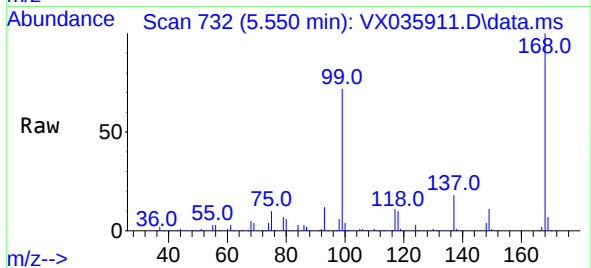
Ion	Ratio	Lower	Upper
75	100		
110	9.9	16.6	49.7#
77	0.0	24.4	36.6#



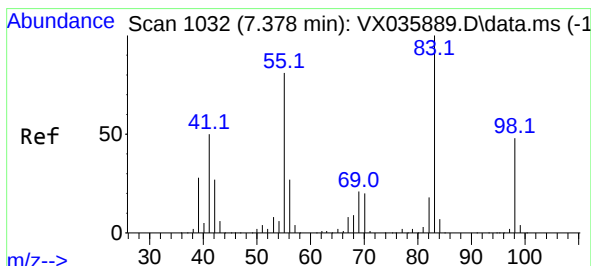
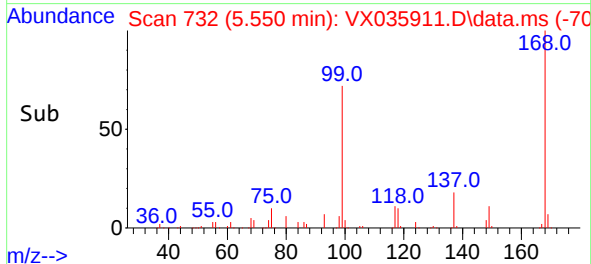
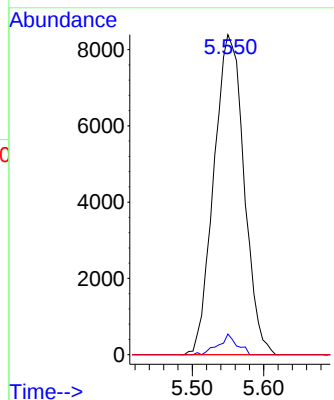


#38
Carbon Tetrachloride
Concen: 6.825 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.128 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

Instrument :
MSVOA_X
ClientSampleId :
S-H4(BHF)DL

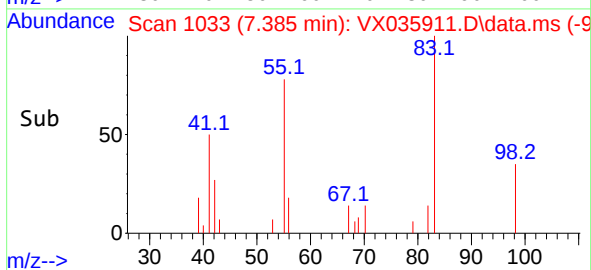
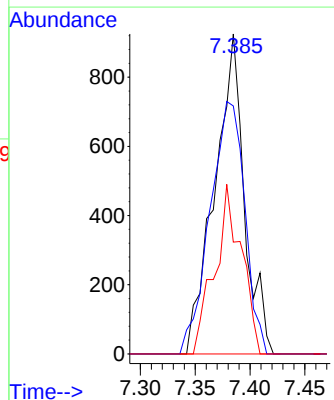
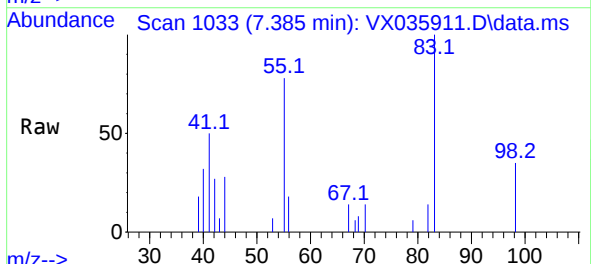


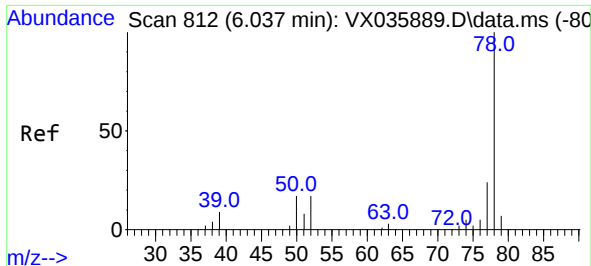
Tgt Ion:117 Resp: 24589
Ion Ratio Lower Upper
117 100
119 6.5 74.1 111.1#
121 0.0 25.0 37.4#



#39
Methylcyclohexane
Concen: 0.401 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. 0.006 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

Tgt Ion: 83 Resp: 1747
Ion Ratio Lower Upper
83 100
55 77.5 64.9 97.3
98 34.9 38.1 57.1#

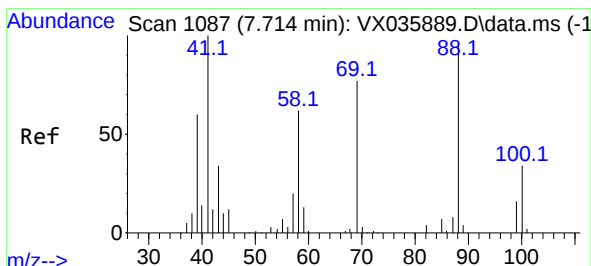
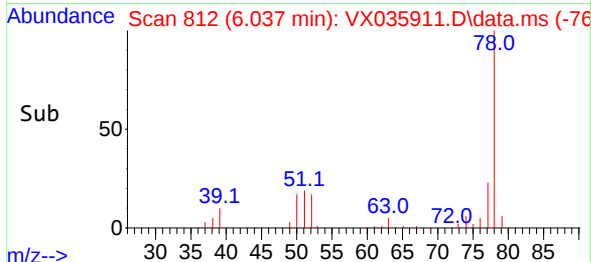
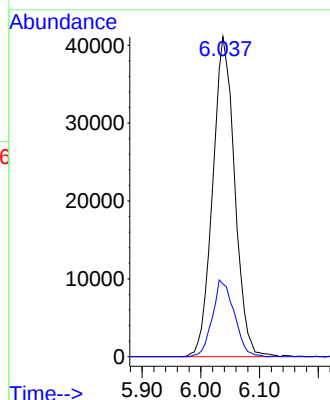
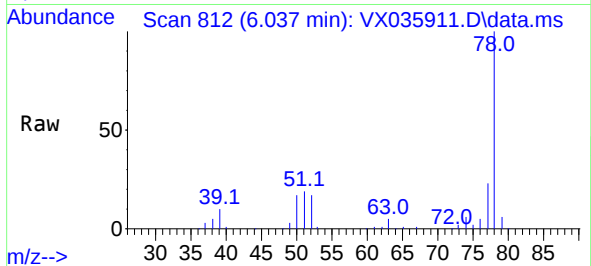




#40
Benzene
Concen: 9.980 ug/l
RT: 6.037 min Scan# 812
Delta R.T. 0.000 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

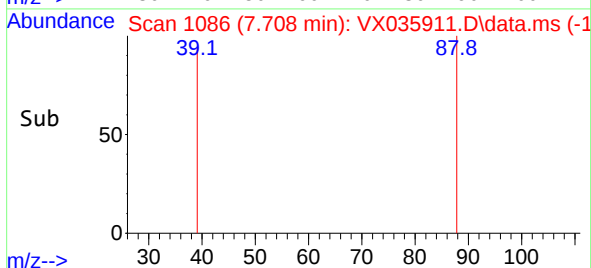
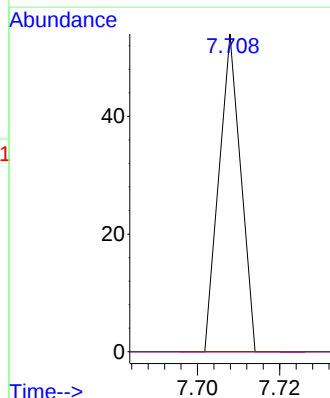
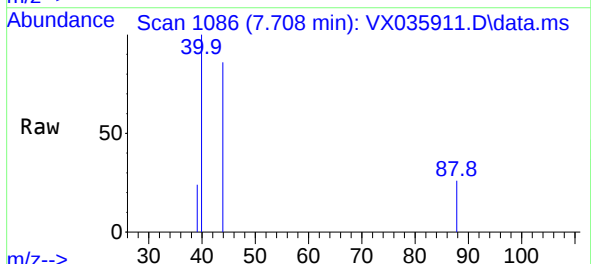
Instrument :
MSVOA_X
ClientSampleId :
S-H4(BHF)DL

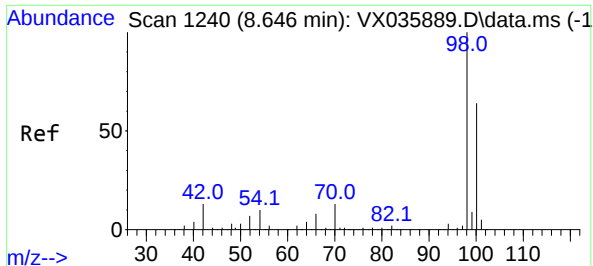
Tgt Ion: 78 Resp: 106848
Ion Ratio Lower Upper
78 100
77 22.8 19.0 28.6



#49
1,4-Dioxane
Concen: 0.275 ug/l
RT: 7.708 min Scan# 1086
Delta R.T. -0.006 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

Tgt Ion: 88 Resp: 20
Ion Ratio Lower Upper
88 100
43 0.0 27.4 41.0#
58 0.0 58.9 88.3#

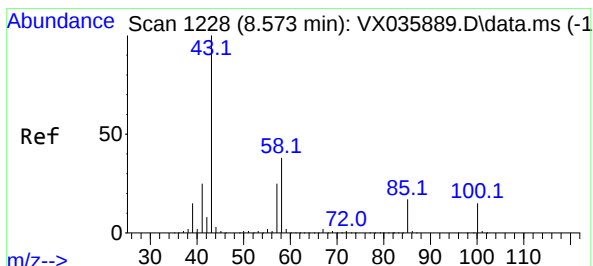
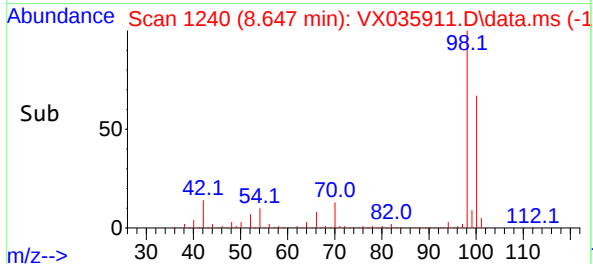
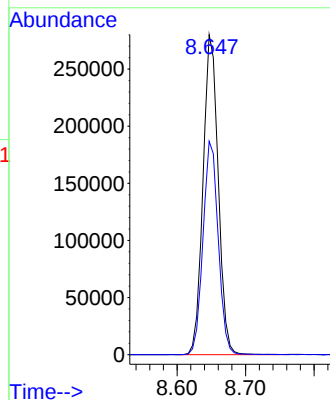
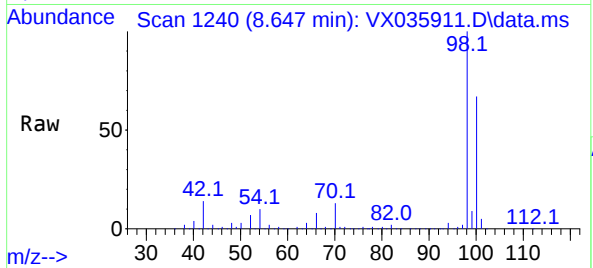




#50
Toluene-d8
Concen: 46.817 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

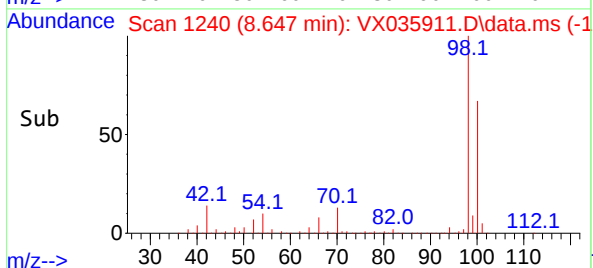
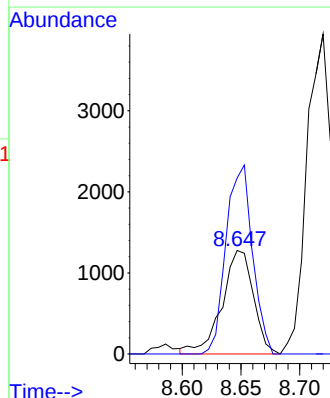
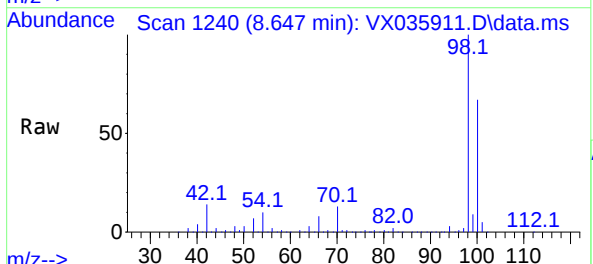
Instrument :
MSVOA_X
ClientSampleId :
S-H4(BHF)DL

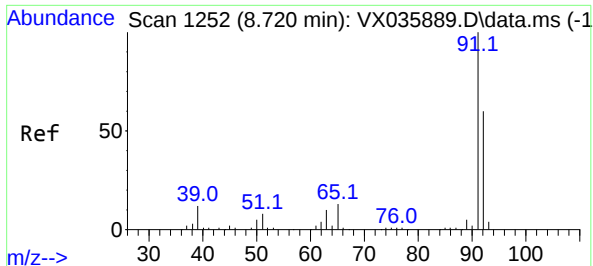
Tgt Ion: 98 Resp: 432500
Ion Ratio Lower Upper
98 100
100 66.9 53.4 80.0



#51
4-Methyl-2-Pentanone
Concen: 0.577 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.074 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

Tgt Ion: 43 Resp: 2381
Ion Ratio Lower Upper
43 100
58 153.4 30.1 45.1#

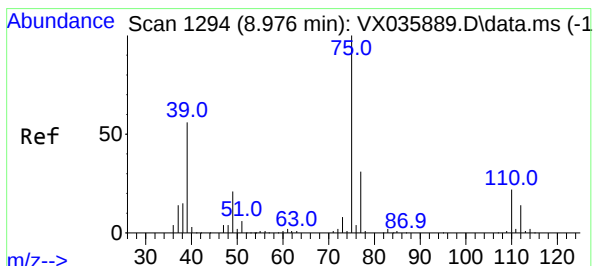
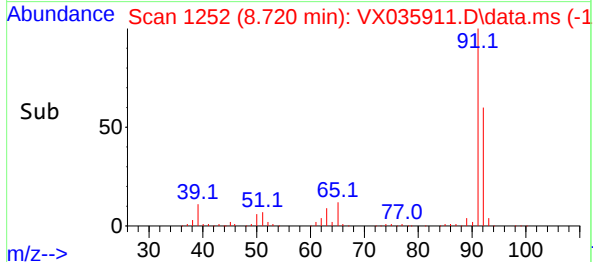
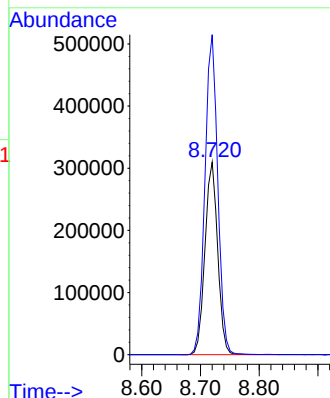
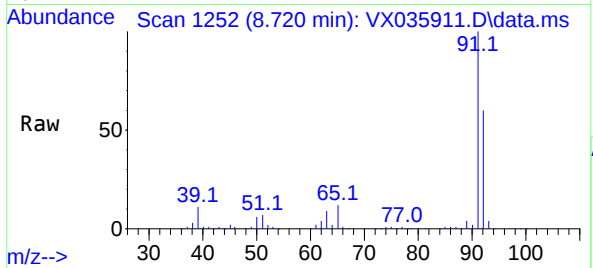




#52
Toluene
Concen: 69.433 ug/l
RT: 8.720 min Scan# 1251
Delta R.T. 0.000 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

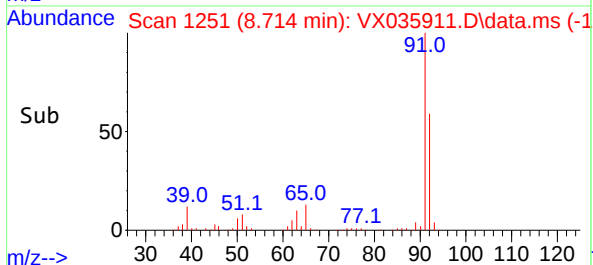
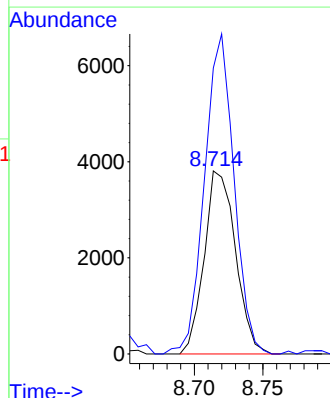
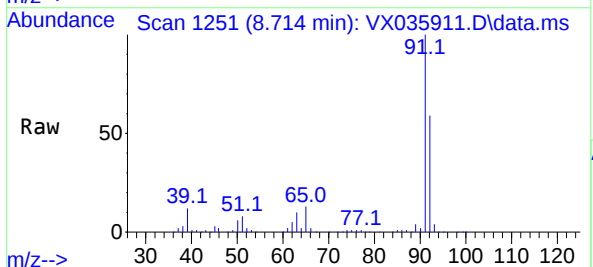
Instrument :
MSVOA_X
ClientSampleId :
S-H4(BHF)DL

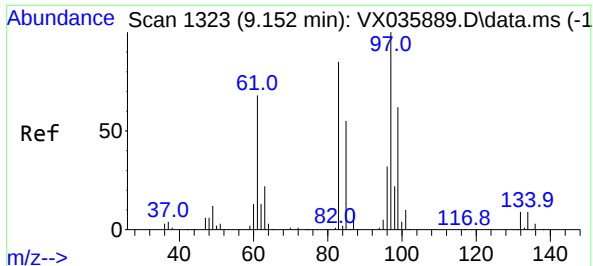
Tgt Ion: 92 Resp: 466850
Ion Ratio Lower Upper
92 100
91 167.0 133.5 200.3



#53
t-1,3-Dichloropropene
Concen: 1.622 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.262 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

Tgt Ion: 75 Resp: 6054
Ion Ratio Lower Upper
75 100
77 156.2 25.0 37.6#

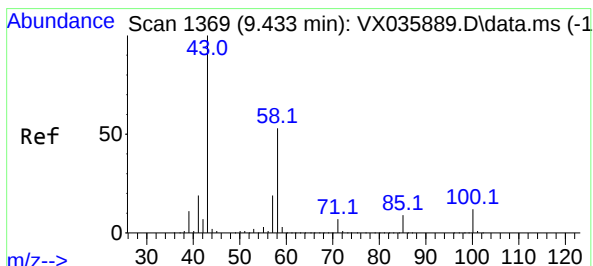
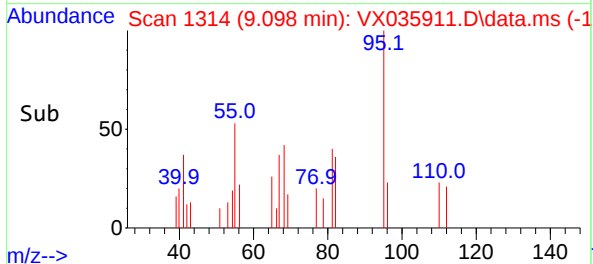
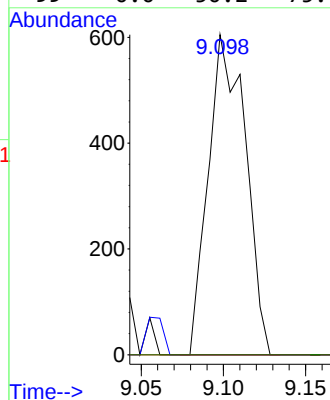
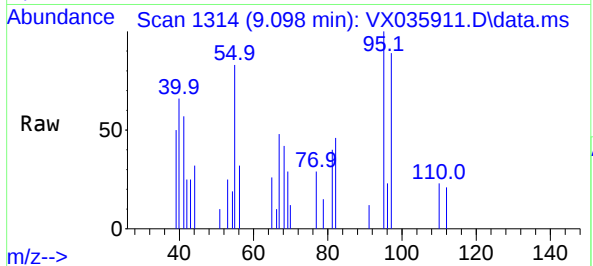




#55
1,1,2-Trichloroethane
Concen: 0.357 ug/l
RT: 9.098 min Scan# 11
Delta R.T. -0.055 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

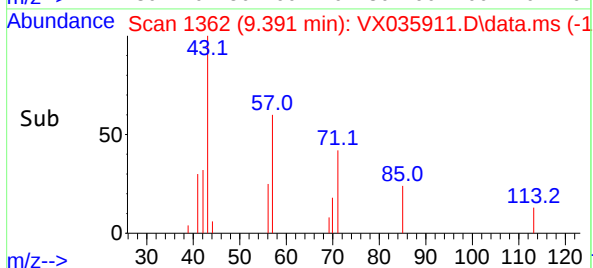
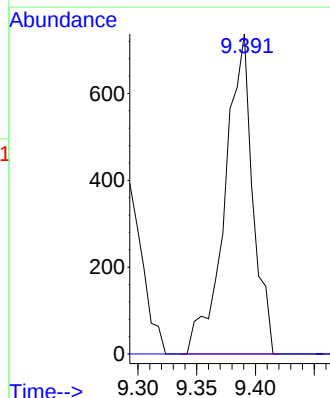
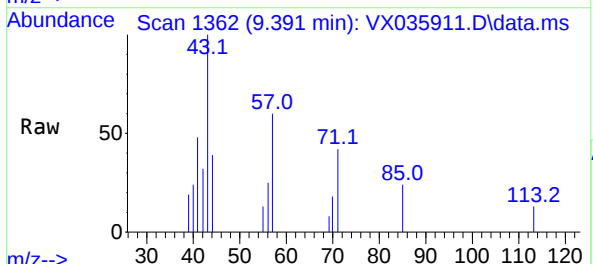
Instrument :
MSVOA_X
ClientSampleId :
S-H4(BHF)DL

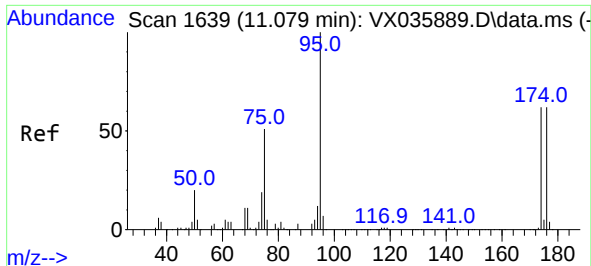
Tgt Ion: 97	Resp: 951
Ion Ratio	Lower Upper
97 100	
83 0.0	68.3 102.5#
85 0.0	44.2 66.2#
99 0.0	50.2 75.4#



#59
2-Hexanone
Concen: 0.391 ug/l
RT: 9.391 min Scan# 1362
Delta R.T. -0.042 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

Tgt Ion: 43	Resp: 1220
Ion Ratio	Lower Upper
43 100	
58 0.0	26.3 78.8#

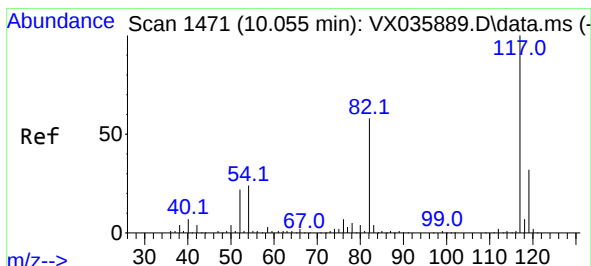
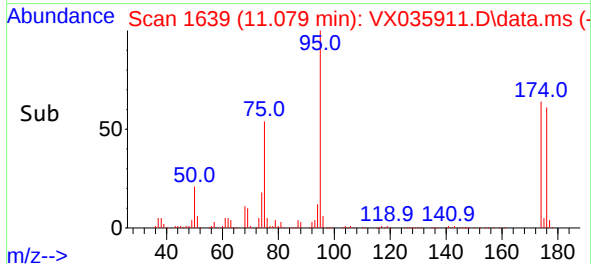
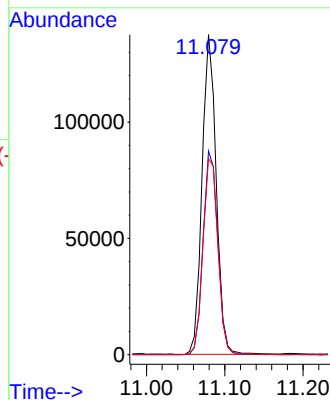
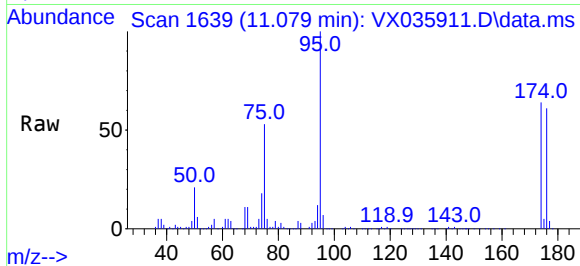




#62
4-Bromofluorobenzene
Concen: 47.320 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

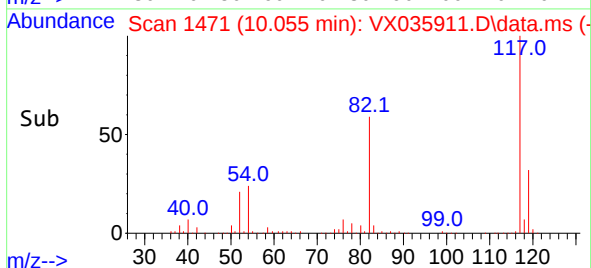
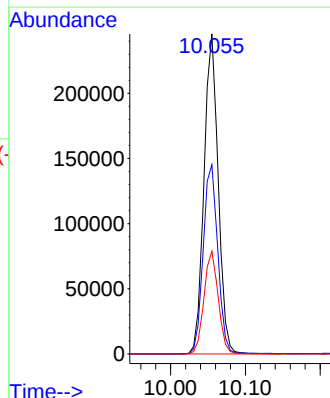
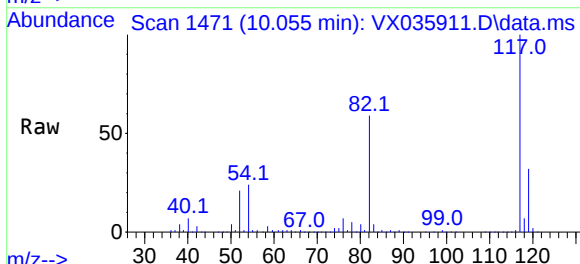
Instrument :
MSVOA_X
ClientSampleId :
S-H4(BHF)DL

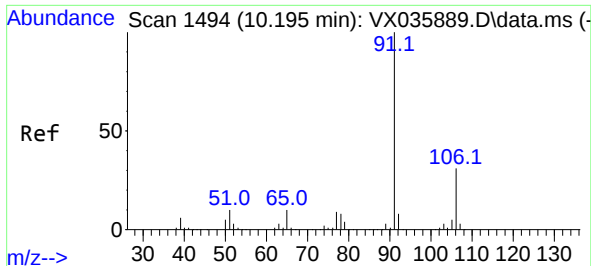
Tgt Ion: 95 Resp: 172232
Ion Ratio Lower Upper
95 100
174 66.3 0.0 132.6
176 64.5 0.0 128.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

Tgt Ion: 117 Resp: 323706
Ion Ratio Lower Upper
117 100
82 59.1 46.6 69.8
119 32.1 25.4 38.2

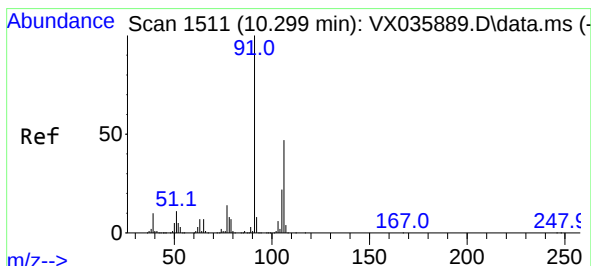
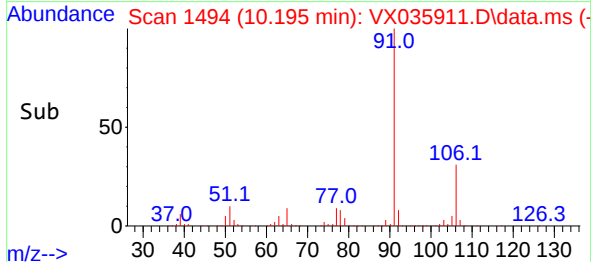
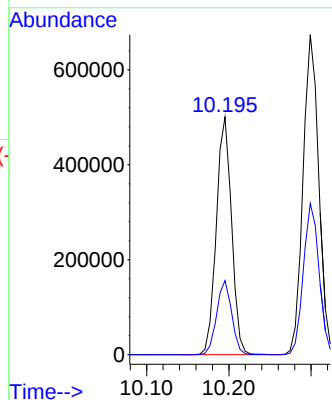
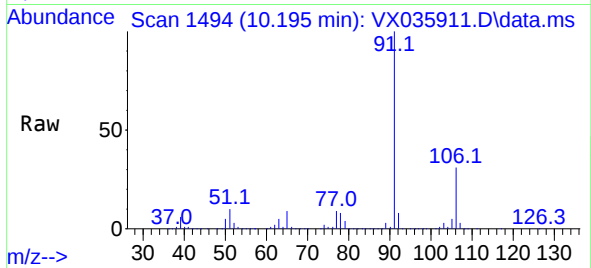




#67
Ethyl Benzene
Concen: 50.426 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

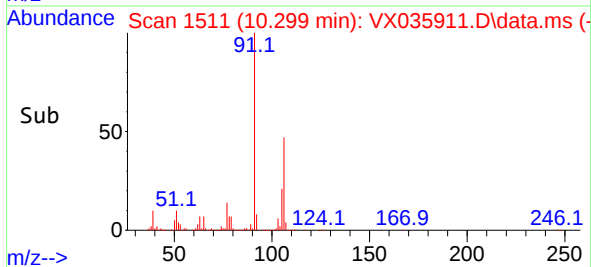
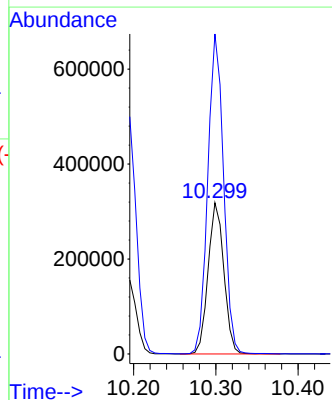
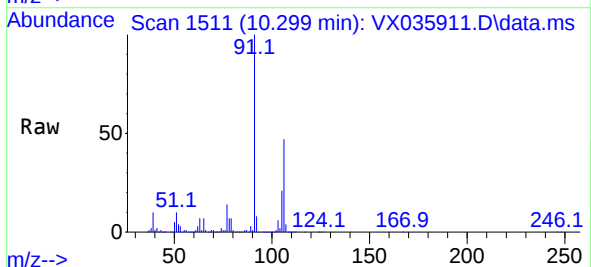
Instrument :
MSVOA_X
ClientSampleId :
S-H4(BHF)DL

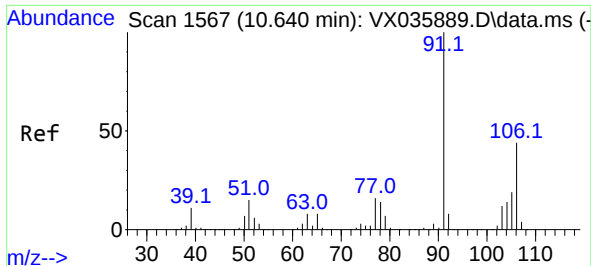
Tgt Ion: 91 Resp: 644746
Ion Ratio Lower Upper
91 100
106 31.2 24.6 37.0



#68
m/p-Xylenes
Concen: 89.545 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

Tgt Ion: 106 Resp: 423598
Ion Ratio Lower Upper
106 100
91 211.7 169.8 254.8

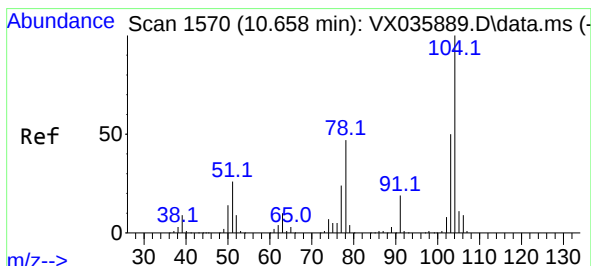
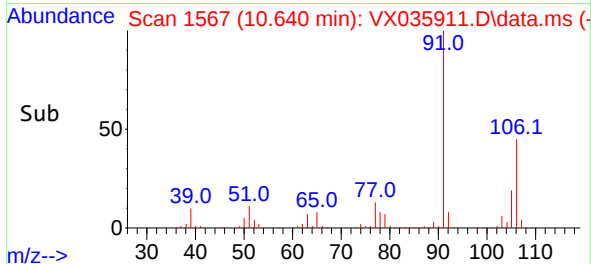
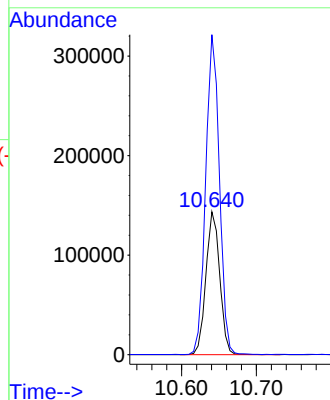
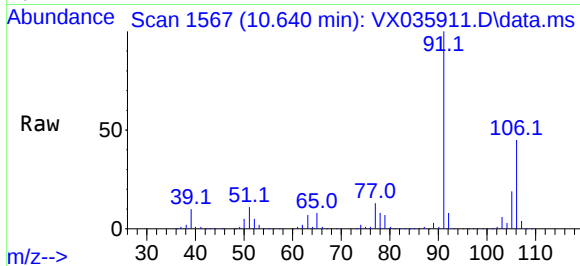




#69
o-Xylene
Concen: 39.244 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

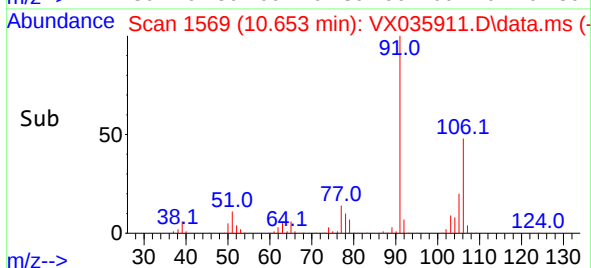
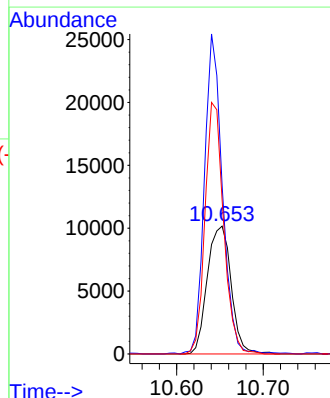
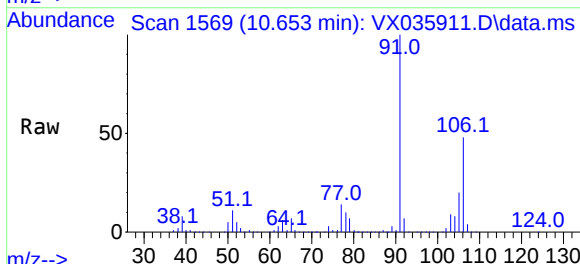
Instrument :
MSVOA_X
ClientSampleId :
S-H4(BHF)DL

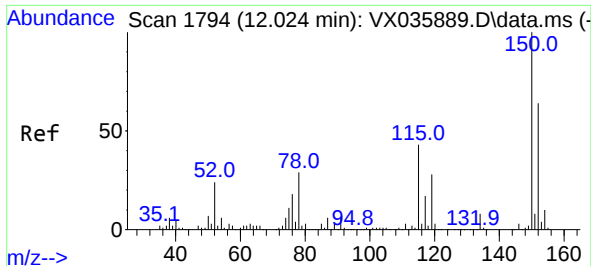
Tgt Ion:106 Resp: 184432
Ion Ratio Lower Upper
106 100
91 221.8 112.5 337.4



#70
Styrene
Concen: 2.521 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. -0.006 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

Tgt Ion:104 Resp: 19463
Ion Ratio Lower Upper
104 100
78 187.9 44.7 67.1#
103 153.1 44.0 66.0#

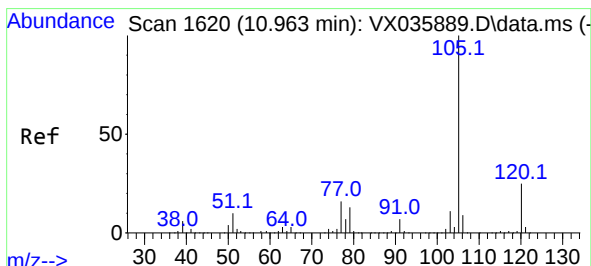
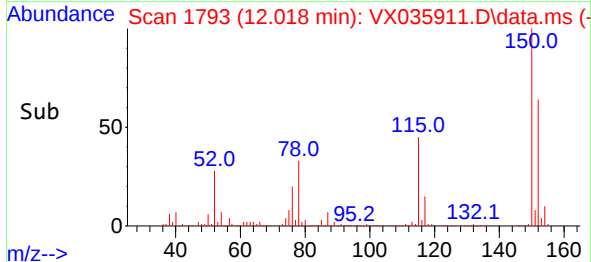
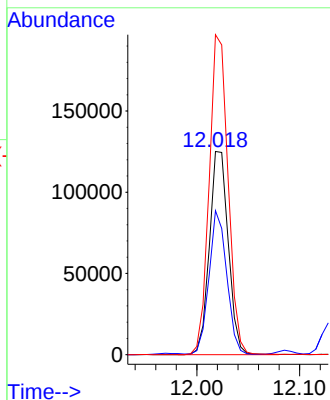
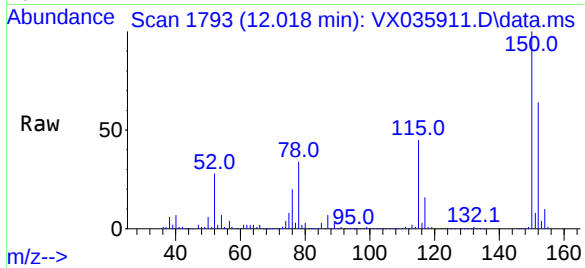




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.018 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

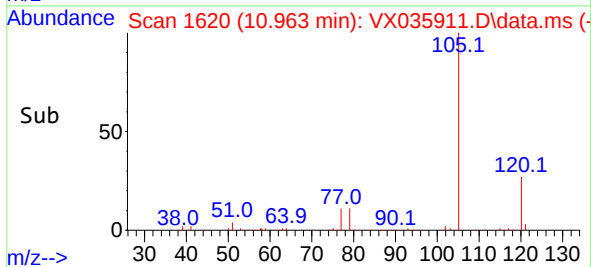
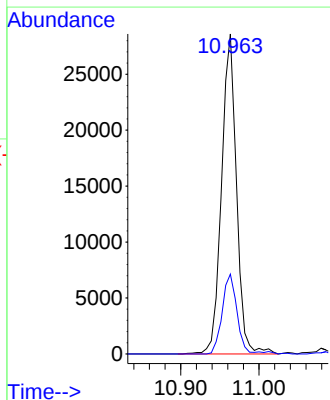
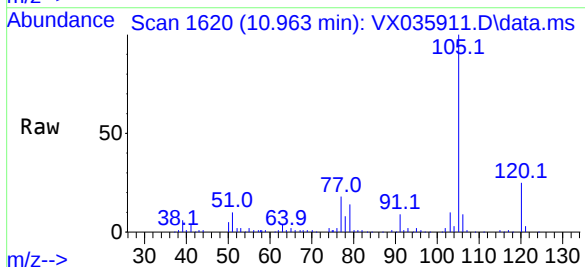
Instrument :
MSVOA_X
ClientSampleId :
S-H4(BHF)DL

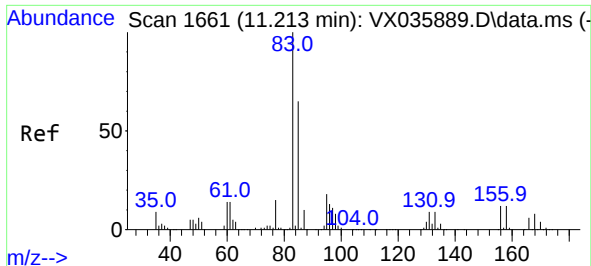
Tgt Ion:152 Resp: 159543
Ion Ratio Lower Upper
152 100
115 66.5 45.5 136.5
150 157.3 0.0 345.2



#73
Isopropylbenzene
Concen: 2.940 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

Tgt Ion:105 Resp: 38048
Ion Ratio Lower Upper
105 100
120 24.3 12.7 38.0

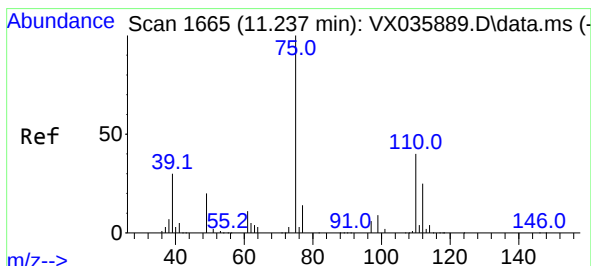
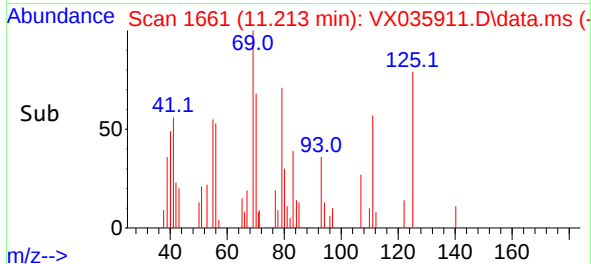
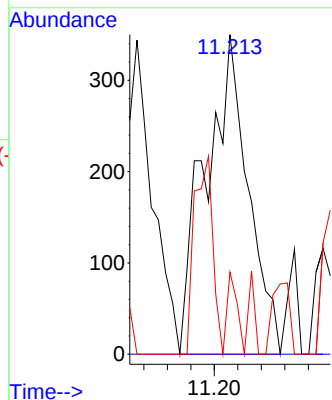
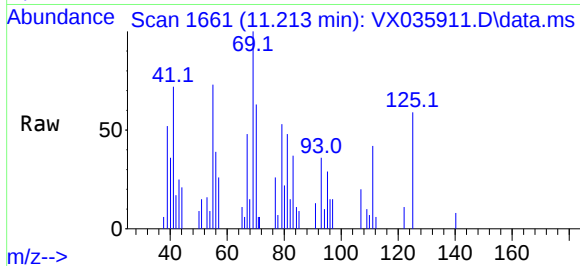




#75
1,1,2,2-Tetrachloroethane
Concen: 0.209 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

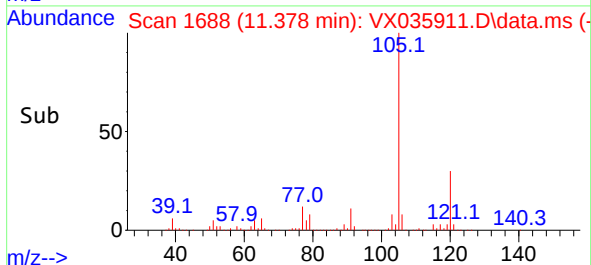
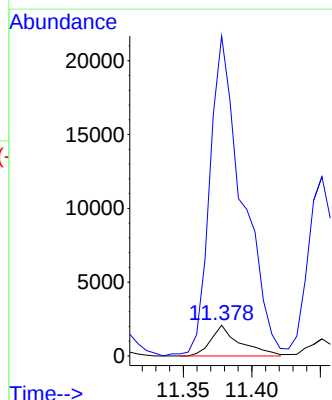
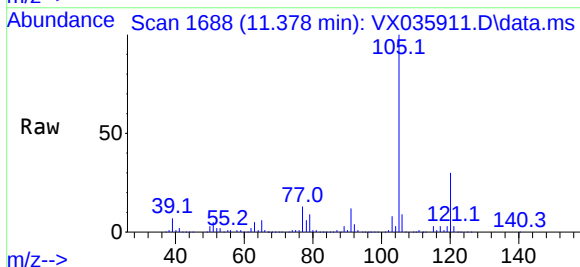
Instrument :
MSVOA_X
ClientSampleId :
S-H4(BHF)DL

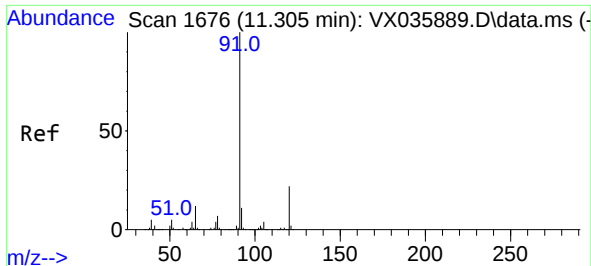
Tgt Ion: 83 Resp: 882
Ion Ratio Lower Upper
83 100
131 0.0 4.9 14.7#
85 26.6 32.4 97.0#



#76
1,2,3-Trichloropropane
Concen: 0.769 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.141 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

Tgt Ion: 75 Resp: 3060
Ion Ratio Lower Upper
75 100
77 1184.5 21.4 64.2#

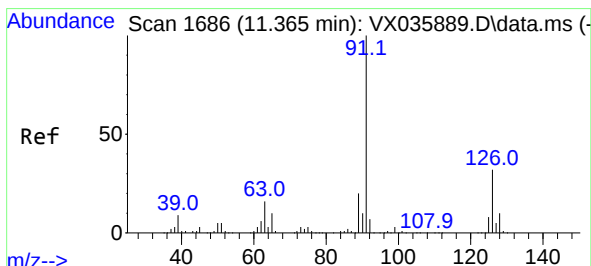
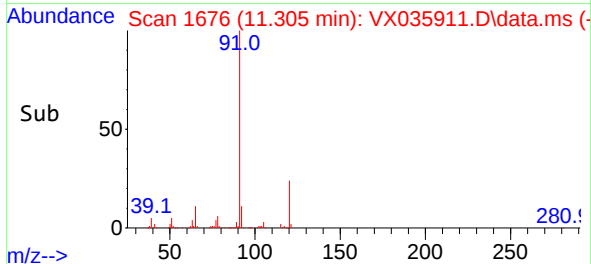
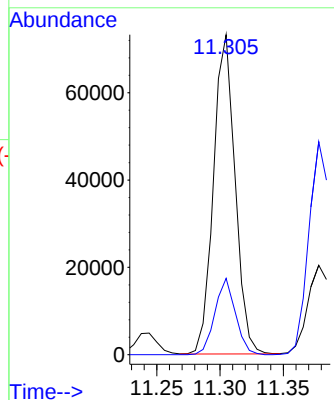
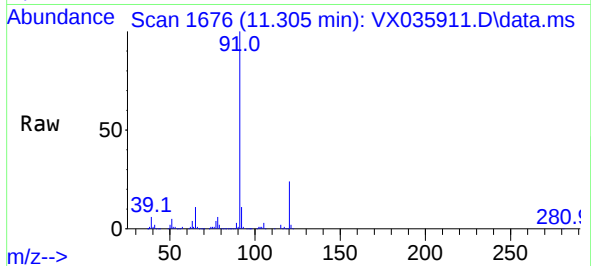




#78
n-propylbenzene
Concen: 5.768 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

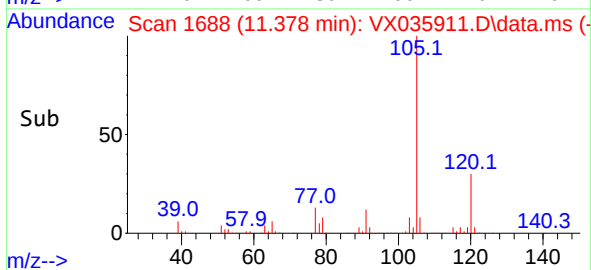
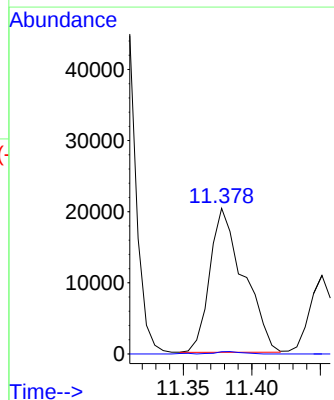
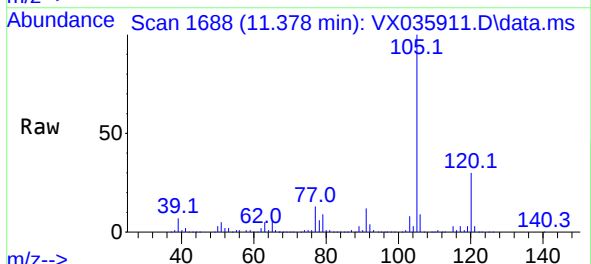
Instrument :
MSVOA_X
ClientSampleId :
S-H4(BHF)DL

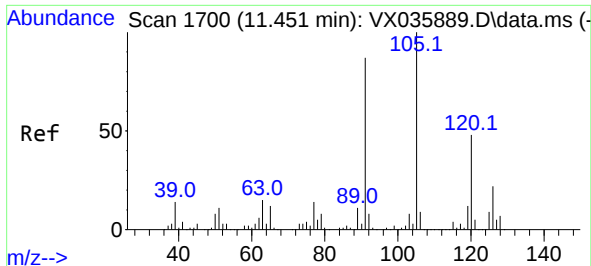
Tgt Ion: 91 Resp: 86982
Ion Ratio Lower Upper
91 100
120 22.7 10.9 32.9



#79
2-Chlorotoluene
Concen: 3.648 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.013 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

Tgt Ion: 91 Resp: 34874
Ion Ratio Lower Upper
91 100
126 1.3 15.8 47.4#

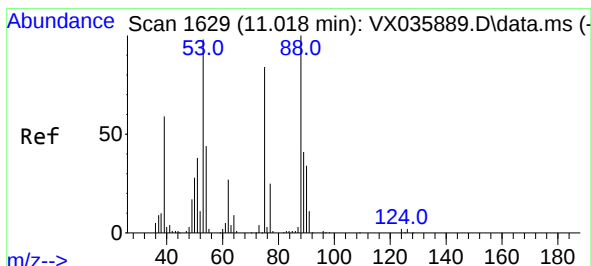
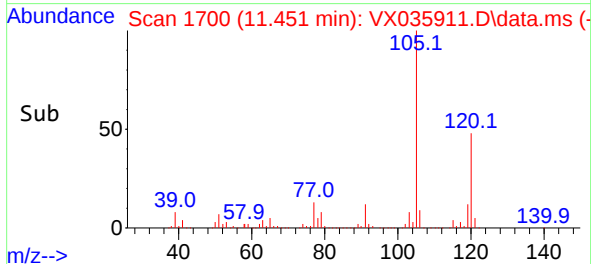
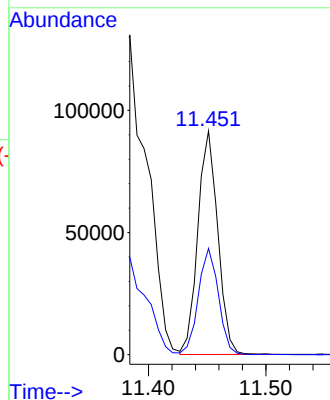
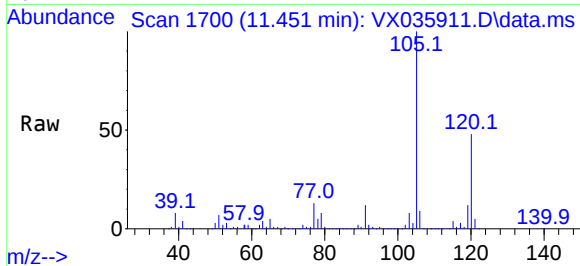




#80
1,3,5-Trimethylbenzene
Concen: 9.789 ug/l
RT: 11.451 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

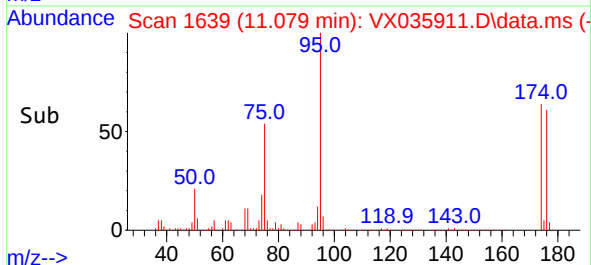
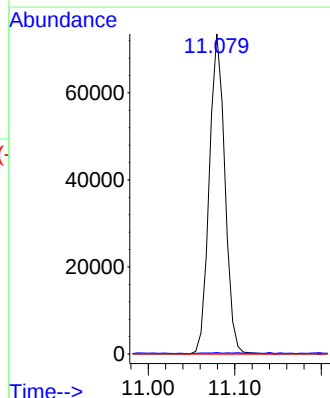
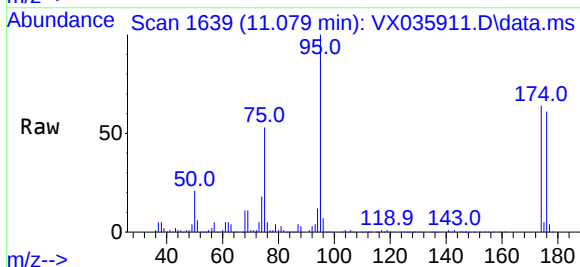
Instrument :
MSVOA_X
ClientSampleId :
S-H4(BHF)DL

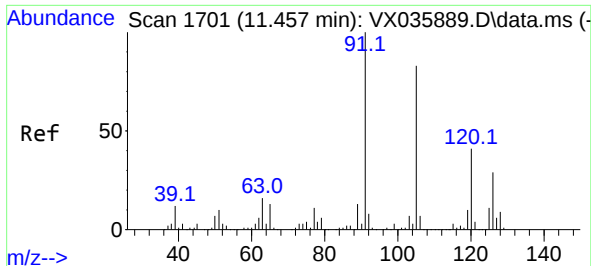
Tgt Ion:105 Resp: 107919
Ion Ratio Lower Upper
105 100
120 47.6 23.8 71.4



#81
trans-1,4-Dichloro-2-butene
Concen: 72.921 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

Tgt Ion: 75 Resp: 91882
Ion Ratio Lower Upper
75 100
53 0.3 95.2 142.8#
89 0.0 38.0 57.0#

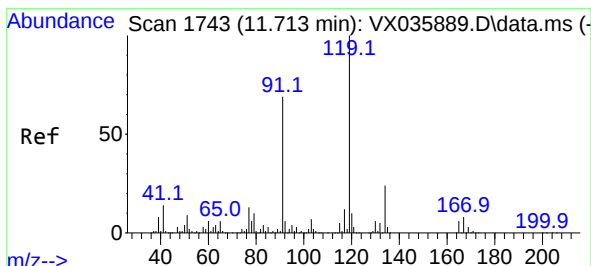
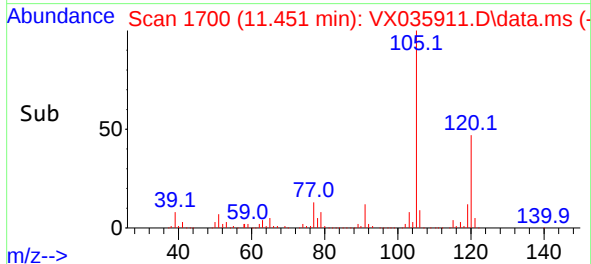
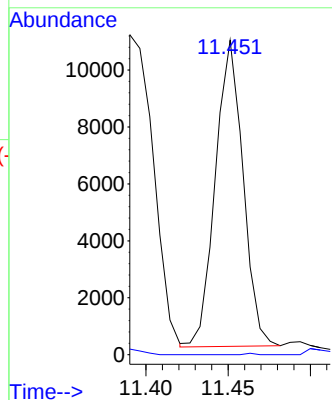
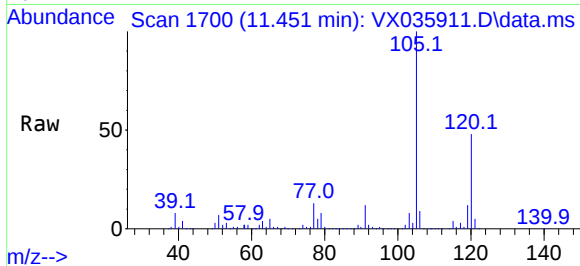




#82
4-Chlorotoluene
Concen: 1.158 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

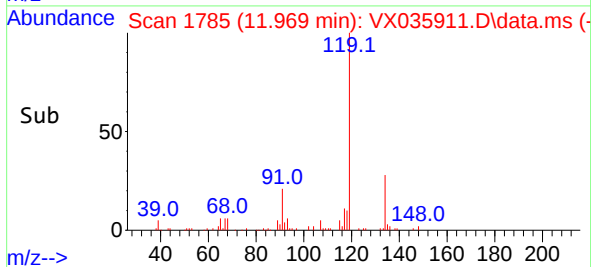
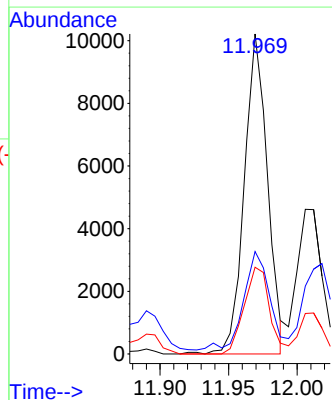
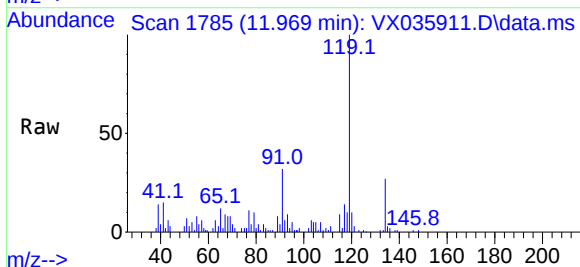
Instrument :
MSVOA_X
ClientSampleId :
S-H4(BHF)DL

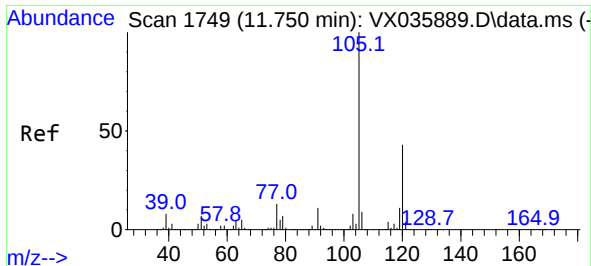
Tgt Ion: 91 Resp: 12600
Ion Ratio Lower Upper
91 100
126 0.0 13.7 41.0#



#83
tert-Butylbenzene
Concen: 1.135 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.256 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

Tgt Ion: 119 Resp: 12015
Ion Ratio Lower Upper
119 100
91 33.5 32.4 97.0
134 29.2 11.6 34.8

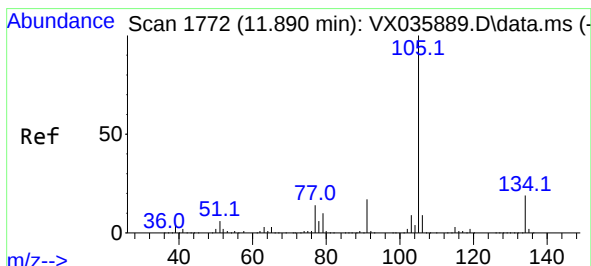
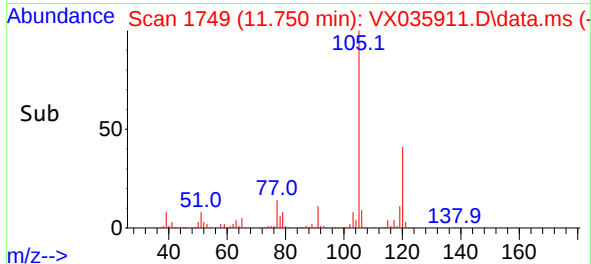
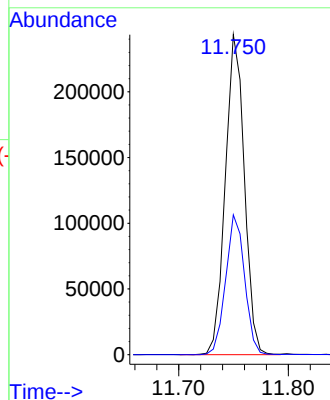
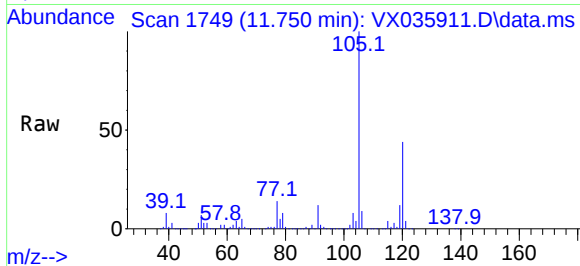




#84
1,2,4-Trimethylbenzene
Concen: 26.655 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

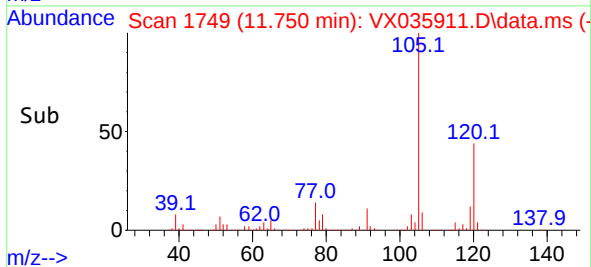
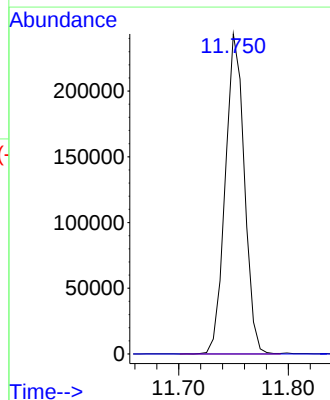
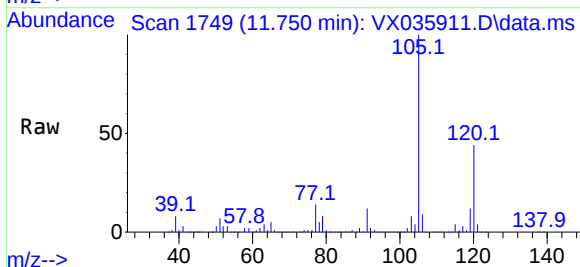
Instrument :
MSVOA_X
ClientSampleId :
S-H4(BHF)DL

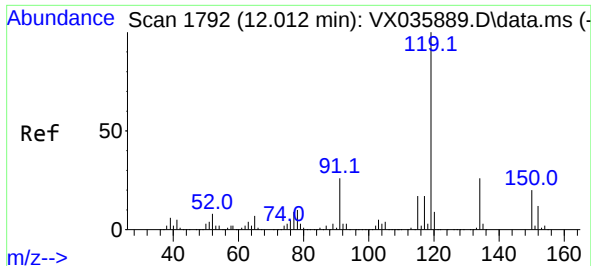
Tgt Ion:105 Resp: 294285
Ion Ratio Lower Upper
105 100
120 43.3 21.6 64.8



#85
sec-Butylbenzene
Concen: 22.251 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.140 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

Tgt Ion:105 Resp: 294285
Ion Ratio Lower Upper
105 100
134 0.0 9.7 28.9#

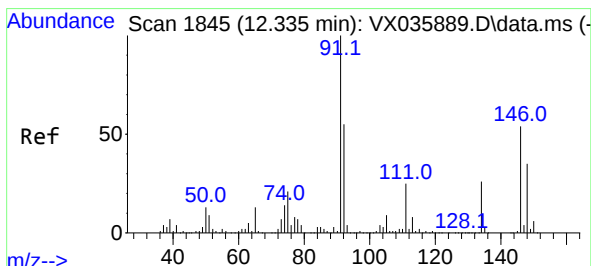
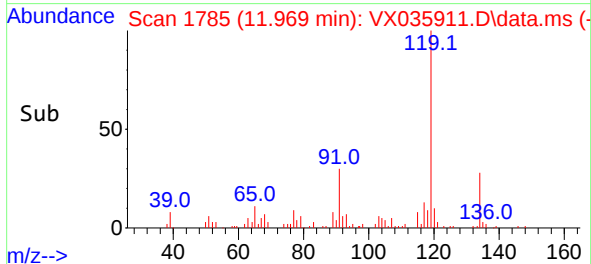
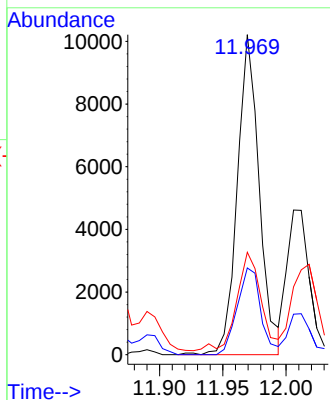
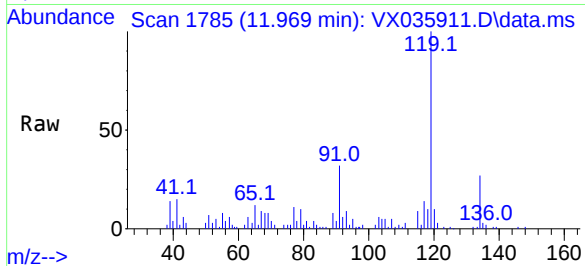




#86
p-Isopropyltoluene
Concen: 1.115 ug/l
RT: 11.969 min Scan# 11
Delta R.T. -0.042 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

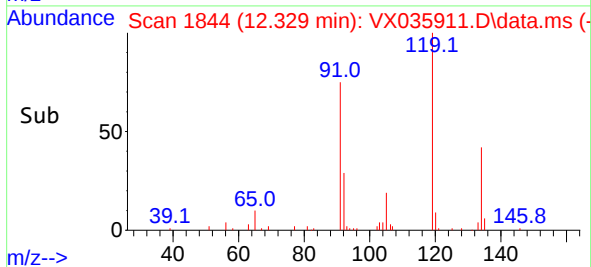
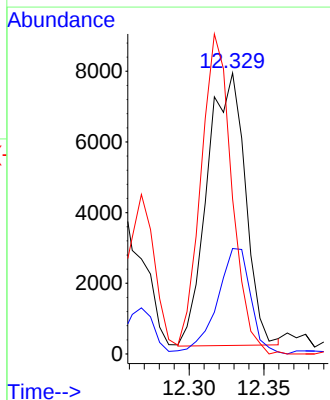
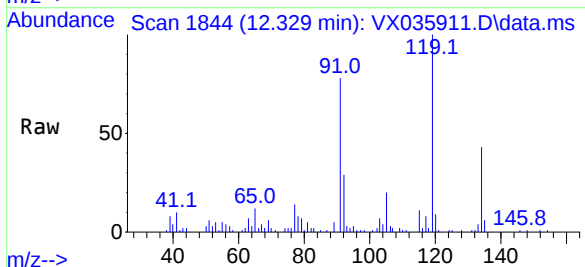
Instrument :
MSVOA_X
ClientSampleId :
S-H4(BHF)DL

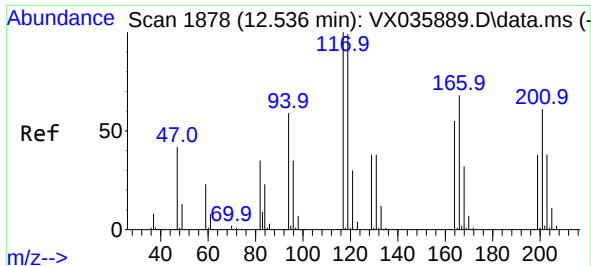
Tgt Ion:119 Resp: 12333
Ion Ratio Lower Upper
119 100
134 29.2 12.7 38.1
91 33.7 13.5 40.5



#89
n-Butylbenzene
Concen: 1.398 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. -0.006 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

Tgt Ion: 91 Resp: 13590
Ion Ratio Lower Upper
91 100
92 34.2 27.3 81.8
134 96.3 12.4 37.0#

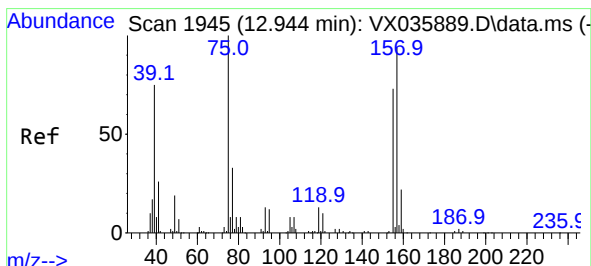
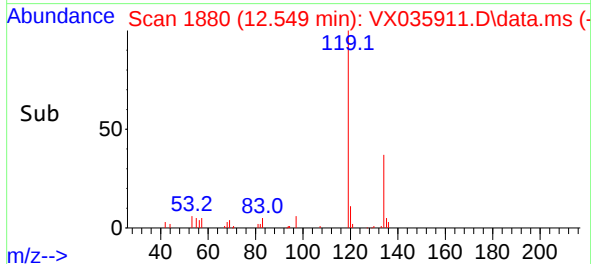
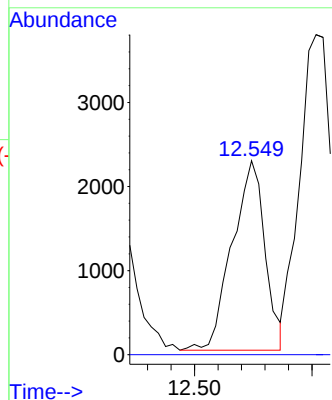
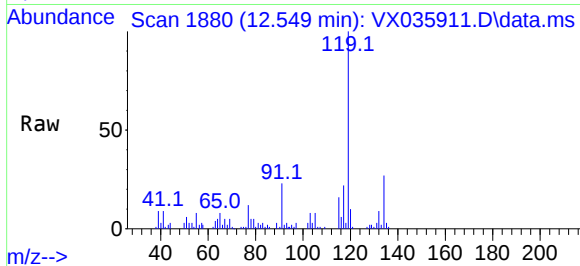




#90
Hexachloroethane
Concen: 2.732 ug/l
RT: 12.549 min Scan# 117
Delta R.T. 0.013 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

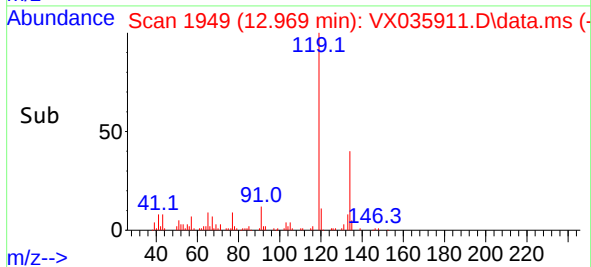
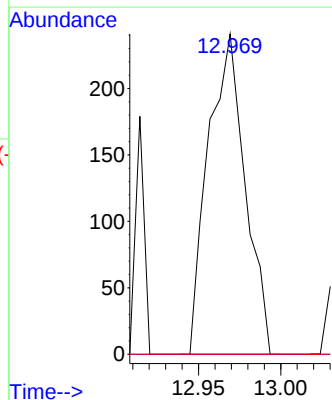
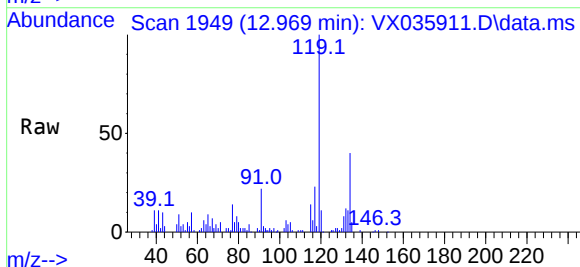
Instrument :
MSVOA_X
ClientSampleId :
S-H4(BHF)DL

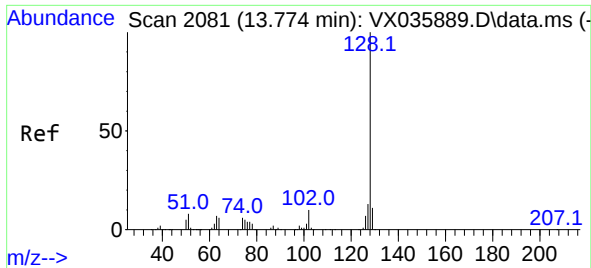
Tgt Ion:117 Resp: 4371
Ion Ratio Lower Upper
117 100
201 0.0 32.7 98.1#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.426 ug/l
RT: 12.969 min Scan# 1949
Delta R.T. 0.025 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

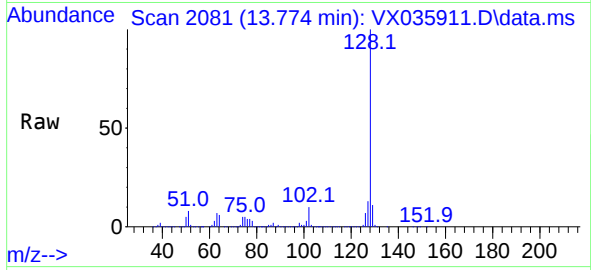
Tgt Ion: 75 Resp: 377
Ion Ratio Lower Upper
75 100
155 0.0 35.3 105.7#
157 0.0 45.6 136.8#





#95
Naphthalene
Concen: 84.389 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX035911.D
Acq: 30 May 2023 17:11

Instrument :
MSVOA_X
ClientSampleId :
S-H4(BHF)DL



Tgt Ion:128 Resp: 948547
Ion Ratio Lower Upper
128 100
127 13.1 10.3 15.5
129 11.1 8.7 13.1

