

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011121\
 Data File : VX020562.D
 Acq On : 11 Jan 2021 20:14
 Operator : JC/MD
 Sample : M1071-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EB 2021-01-08

Quant Time: Jan 12 02:55:37 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X011121W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 11 15:05:37 2021
 Response via : Initial Calibration

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

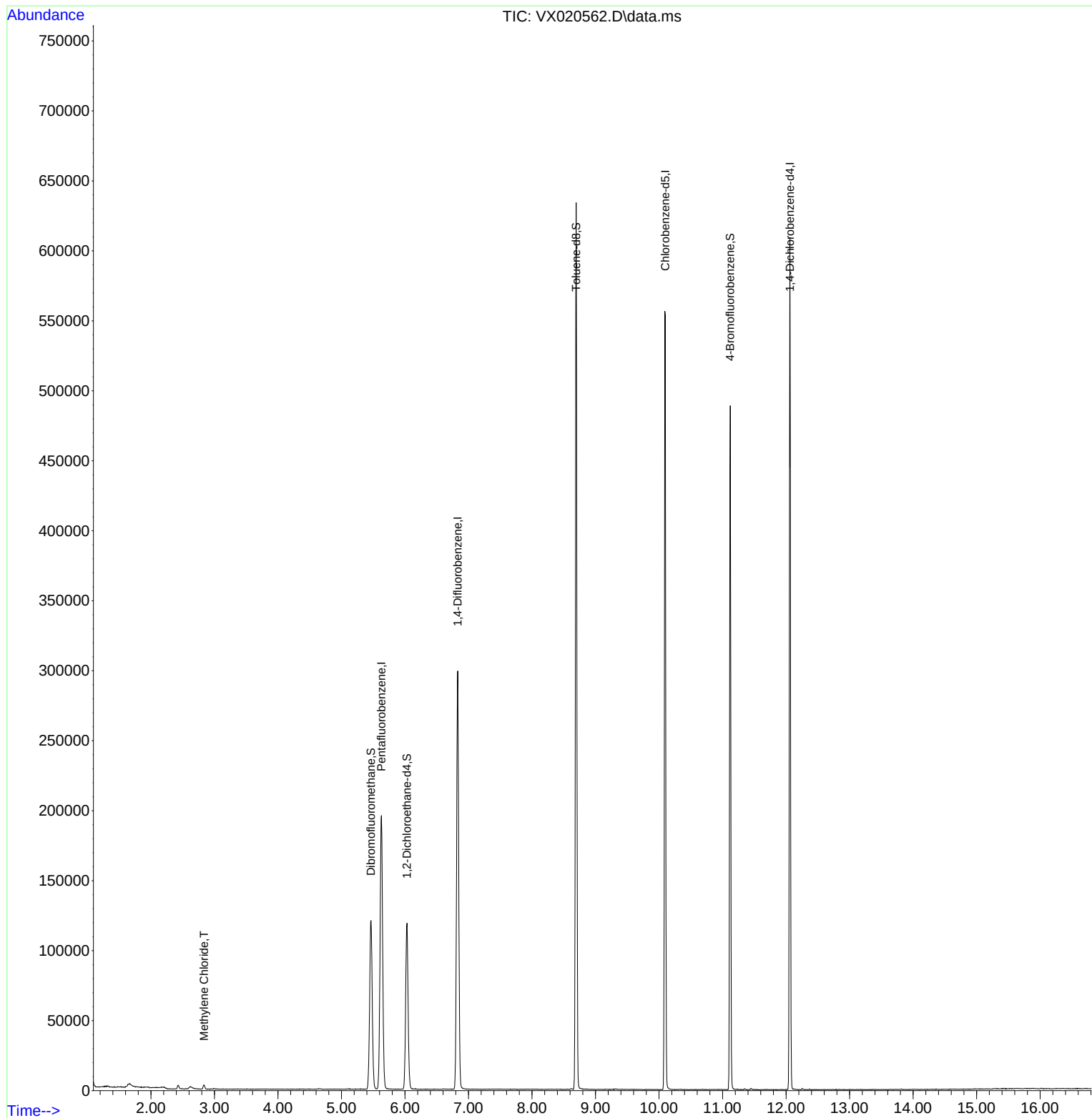
Internal Standards						
1) Pentafluorobenzene	5.629	168	190257	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	310878	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.098	117	284990	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	127369	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.031	65	115502	50.54	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	101.08%
35) Dibromofluoromethane	5.464	113	104566	48.54	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	97.08%
50) Toluene-d8	8.695	98	381885	49.55	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	99.10%
62) 4-Bromofluorobenzene	11.122	95	127717	46.92	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	93.84%
Target Compounds						
20) Methylene Chloride	2.837	84	1535	0.71	ug/l	# 88

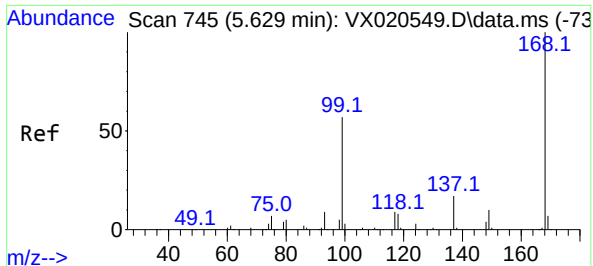
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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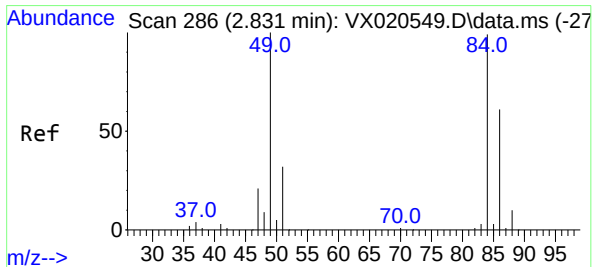
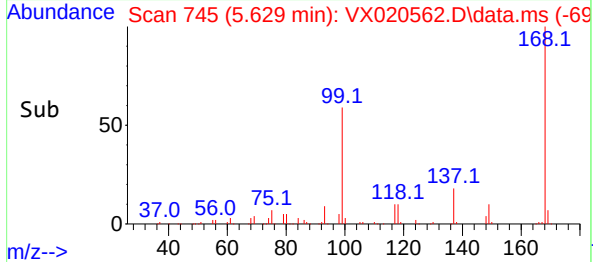
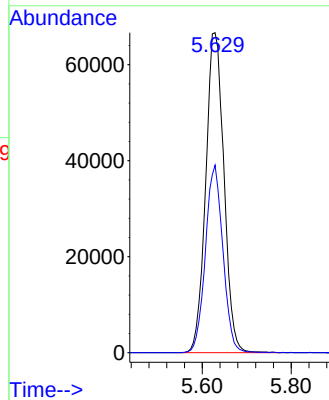
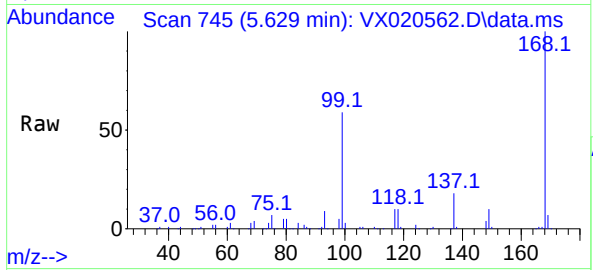




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 745
Delta R.T. -0.000 min
Lab File: VX020562.D
Acq: 11 Jan 2021 20:14

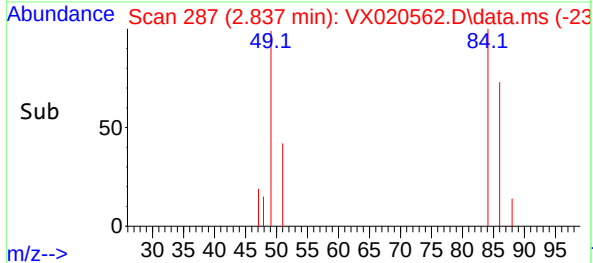
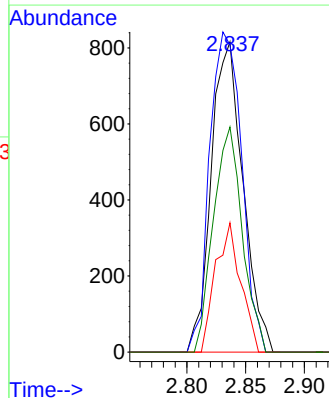
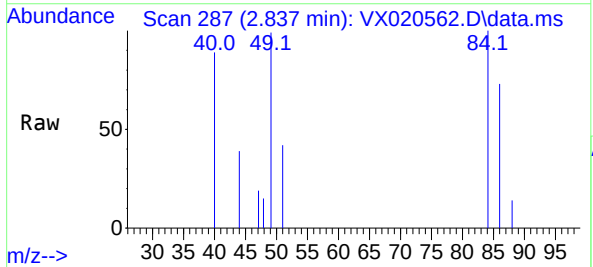
Instrument :
MSVOA_X
ClientSampleId :
EB 2021-01-08

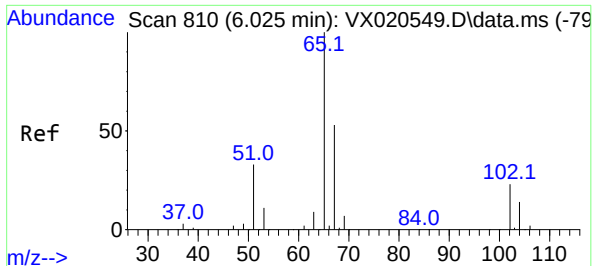
Tgt Ion:168 Resp: 190257
Ion Ratio Lower Upper
168 100
99 58.6 45.8 68.6



#20
Methylene Chloride
Concen: 0.71 ug/l
RT: 2.837 min Scan# 287
Delta R.T. 0.006 min
Lab File: VX020562.D
Acq: 11 Jan 2021 20:14

Tgt Ion: 84 Resp: 1535
Ion Ratio Lower Upper
84 100
49 99.0 88.6 132.8
51 41.7 27.0 40.6#
86 72.5 50.3 75.5



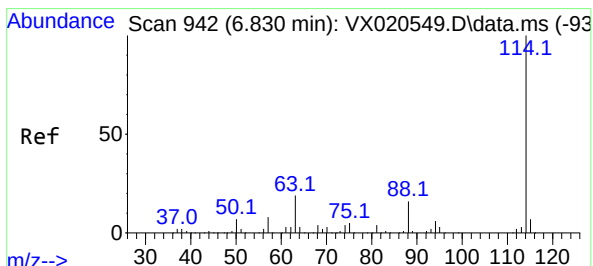
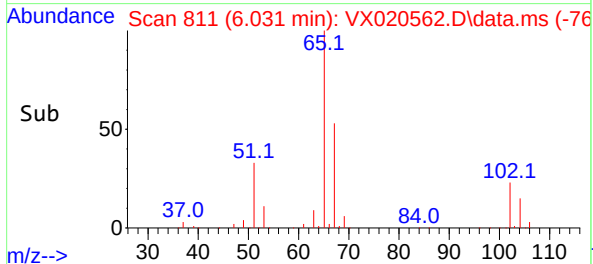
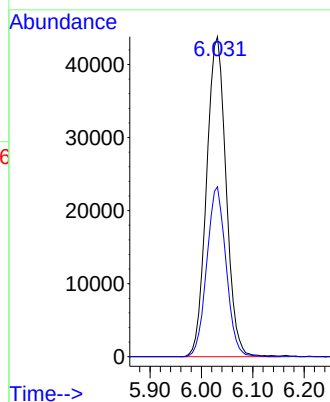
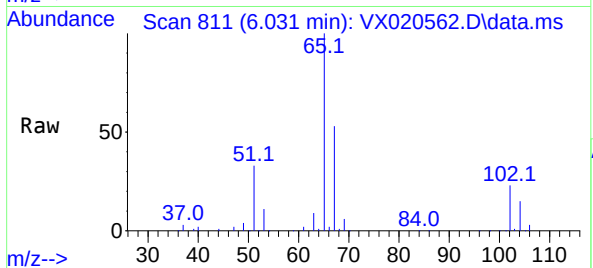


#33

1,2-Dichloroethane-d4
Concen: 50.54 ug/l
RT: 6.031 min Scan# 811
Delta R.T. 0.006 min
Lab File: VX020562.D
Acq: 11 Jan 2021 20:14

Instrument :
MSVOA_X
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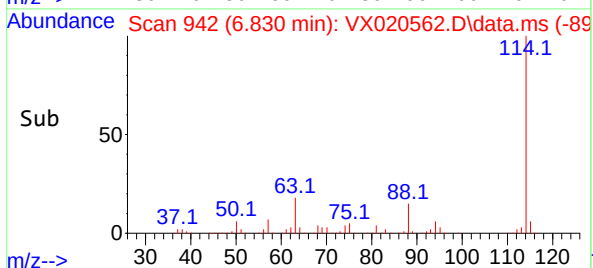
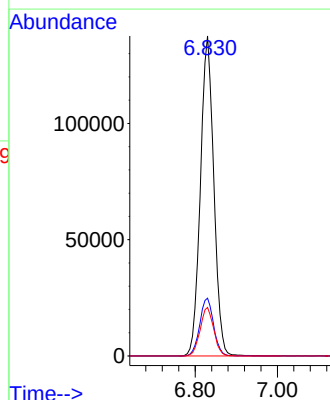
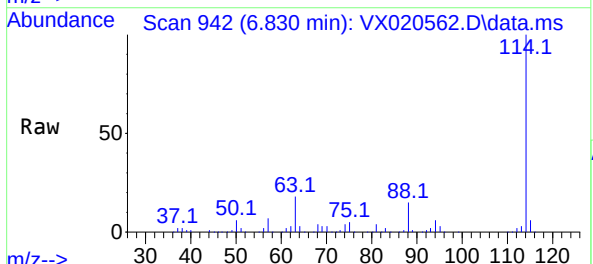
Tgt Ion: 65 Resp: 115502
Ion Ratio Lower Upper
65 100
67 52.4 0.0 105.4

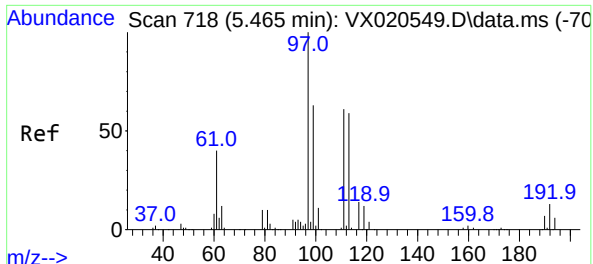


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.830 min Scan# 942
Delta R.T. -0.000 min
Lab File: VX020562.D
Acq: 11 Jan 2021 20:14

Tgt Ion: 114 Resp: 310878
Ion Ratio Lower Upper
114 100
63 18.0 0.0 40.8
88 15.1 0.0 32.8

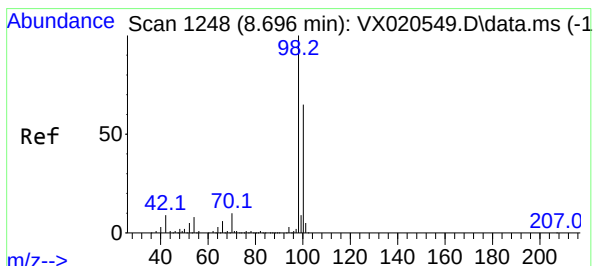
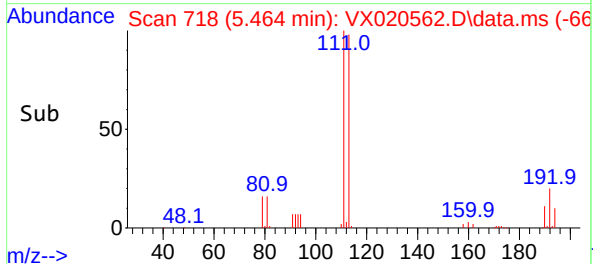
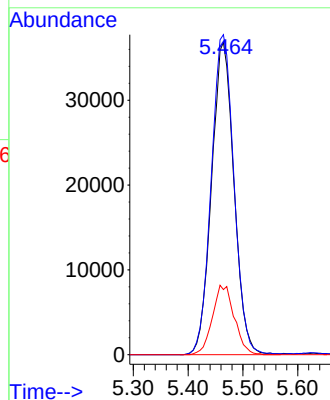
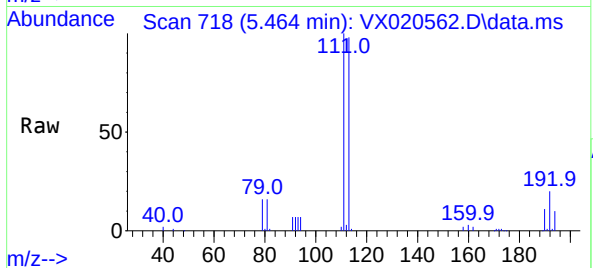




#35
Dibromofluoromethane
Concen: 48.54 ug/l
RT: 5.464 min Scan# 718
Delta R.T. -0.001 min
Lab File: VX020562.D
Acq: 11 Jan 2021 20:14

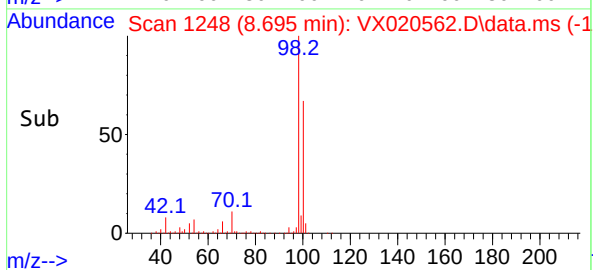
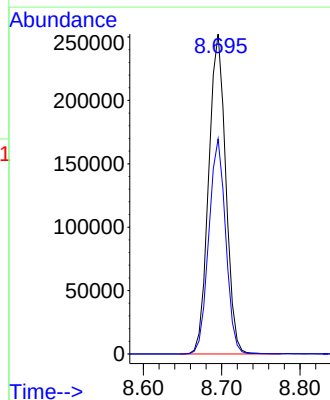
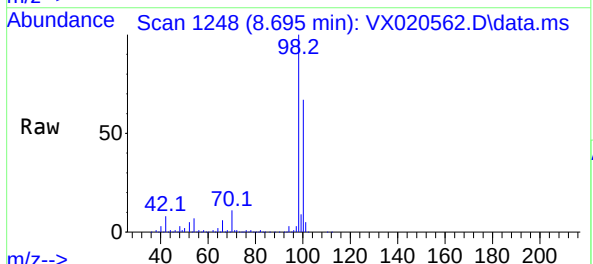
Instrument :
MSVOA_X
ClientSampleId :
EB 2021-01-08

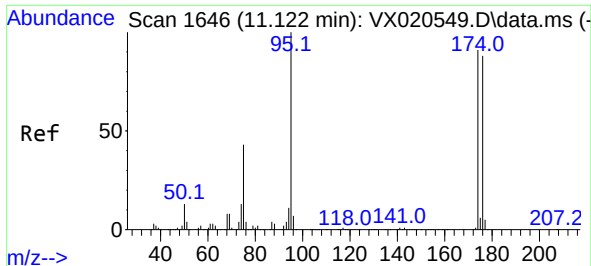
Tgt Ion:113 Resp: 104566
Ion Ratio Lower Upper
113 100
111 103.6 81.9 122.9
192 21.7 16.7 25.1



#50
Toluene-d8
Concen: 49.55 ug/l
RT: 8.695 min Scan# 1248
Delta R.T. -0.001 min
Lab File: VX020562.D
Acq: 11 Jan 2021 20:14

Tgt Ion: 98 Resp: 381885
Ion Ratio Lower Upper
98 100
100 66.3 51.9 77.9

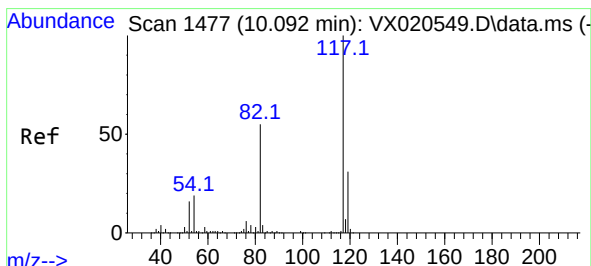
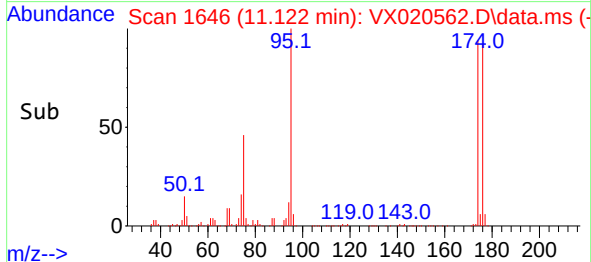
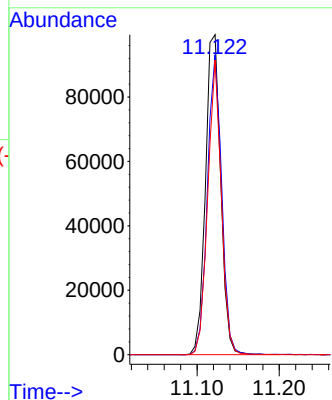
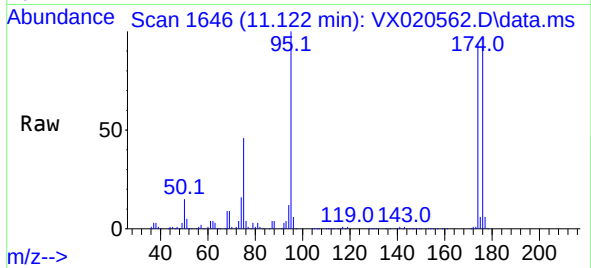




#62
4-Bromofluorobenzene
Concen: 46.92 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.000 min
Lab File: VX020562.D
Acq: 11 Jan 2021 20:14

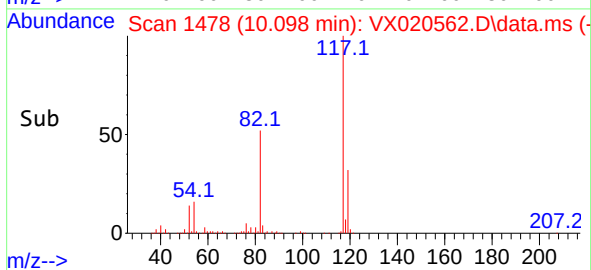
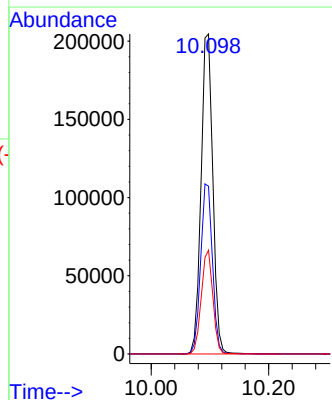
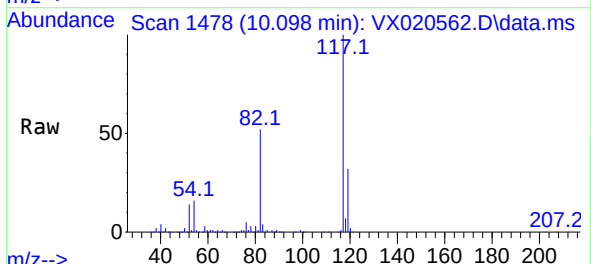
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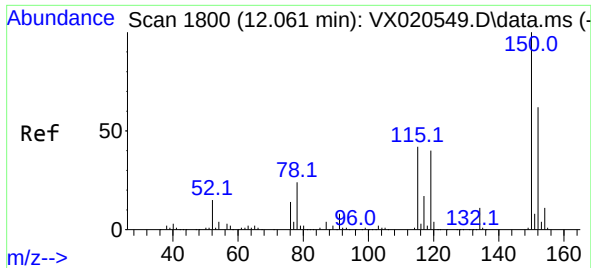
Tgt Ion: 95 Resp: 127717
Ion Ratio Lower Upper
95 100
174 88.5 0.0 154.6
176 82.1 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.098 min Scan# 1478
Delta R.T. 0.006 min
Lab File: VX020562.D
Acq: 11 Jan 2021 20:14

Tgt Ion: 117 Resp: 284990
Ion Ratio Lower Upper
117 100
82 52.4 47.4 71.2
119 32.5 26.6 39.8





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 12.061 min Scan# 1800
 Delta R.T. -0.000 min
 Lab File: VX020562.D
 Acq: 11 Jan 2021 20:14

Instrument :
 MSVOA_X
 ClientSampleId :
 EB 2021-01-08

Tgt Ion:152 Resp: 127369
 Ion Ratio Lower Upper
 152 100
 115 57.5 41.1 123.3
 150 157.0 0.0 349.0

