

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060721\
 Data File : VX022550.D
 Acq On : 07 Jun 2021 21:35
 Operator : JC/MD
 Sample : M2615-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1245

Quant Time: Jun 08 04:23:56 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060721W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 07 14:27:50 2021
 Response via : Initial Calibration

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

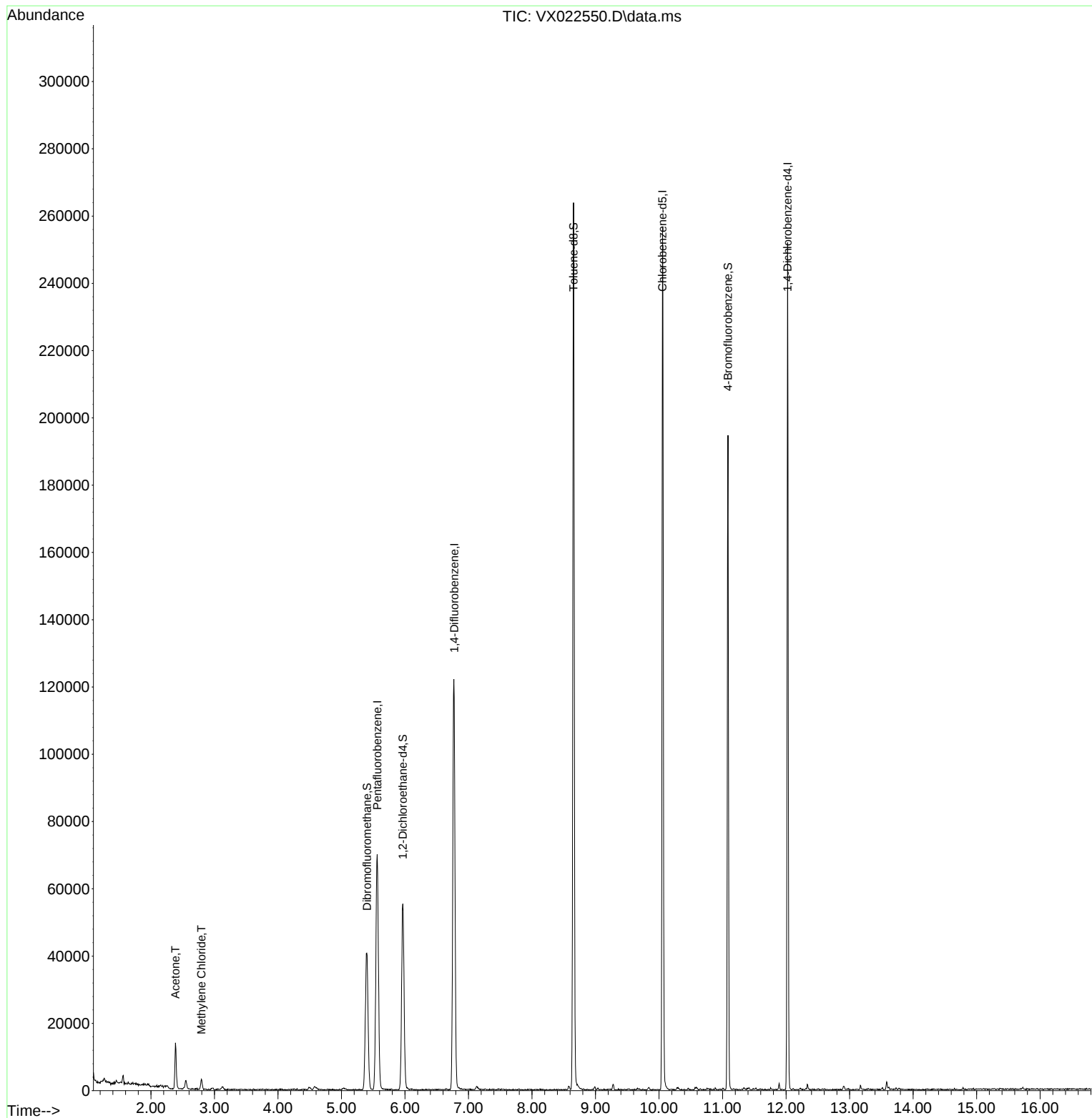
Internal Standards						
1) Pentafluorobenzene	5.562	168	59812	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.775	114	123025	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	109032	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	44072	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	51552	48.483	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	96.960%
35) Dibromofluoromethane	5.403	113	35615	46.270	ug/l	0.01
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.540%
50) Toluene-d8	8.653	98	149987	48.836	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.680%
62) 4-Bromofluorobenzene	11.085	95	53145	46.554	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.100%
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	13807	28.898	ug/l	96
20) Methylene Chloride	2.794	84	1351	1.354	ug/l	89

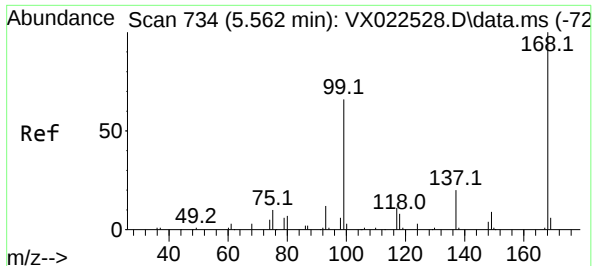
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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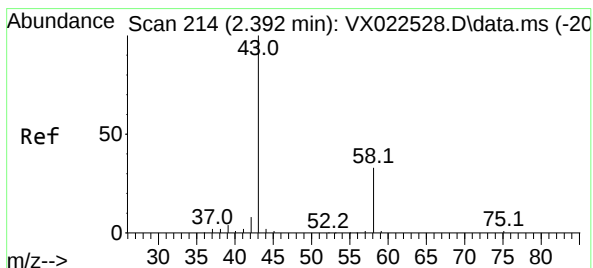
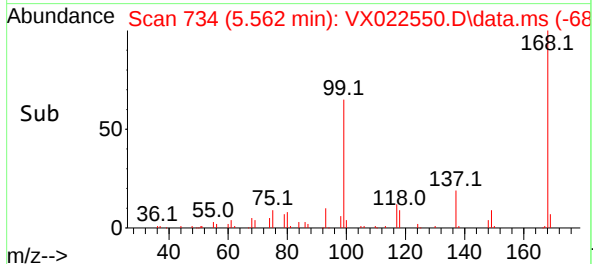
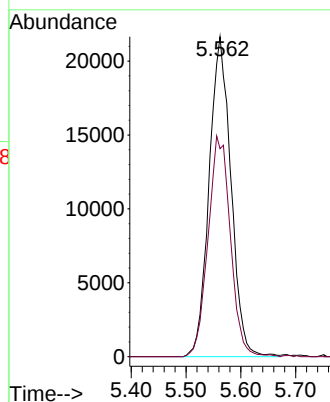
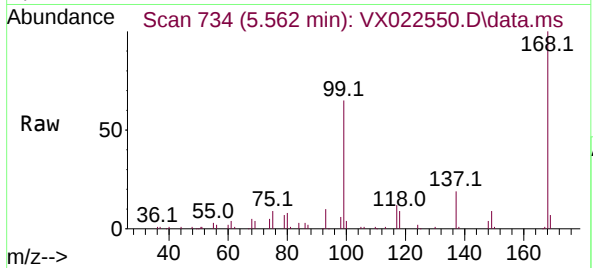




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022550.D
Acq: 07 Jun 2021 21:35

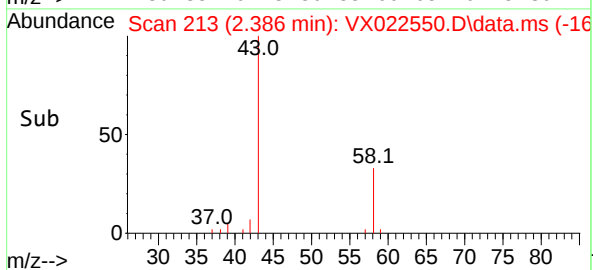
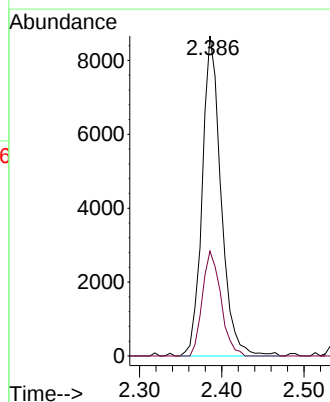
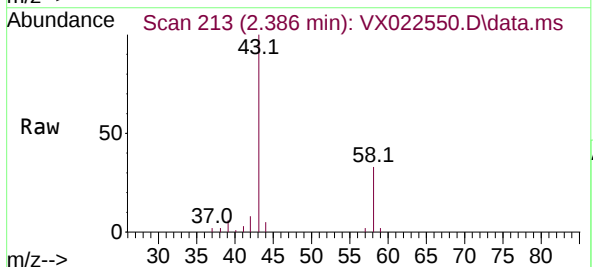
Instrument :
MSVOA_X
ClientSampleId :
1245

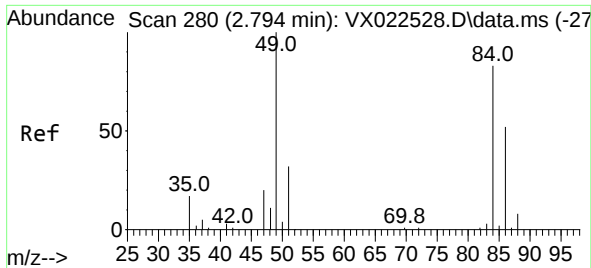
Tgt Ion:168 Resp: 59812
Ion Ratio Lower Upper
168 100
99 65.0 45.8 68.6



#16
Acetone
Concen: 28.898 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022550.D
Acq: 07 Jun 2021 21:35

Tgt Ion: 43 Resp: 13807
Ion Ratio Lower Upper
43 100
58 32.7 27.8 41.8

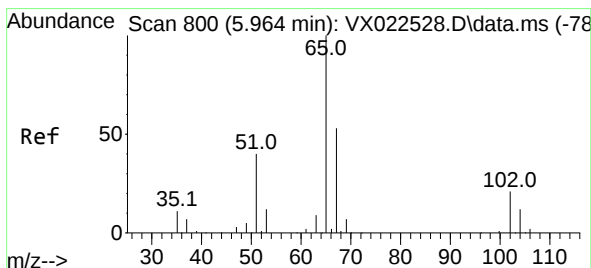
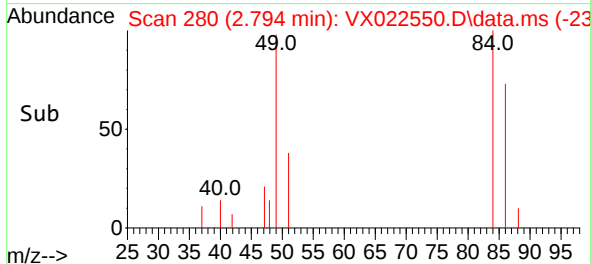
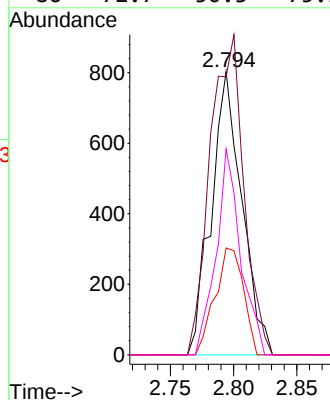
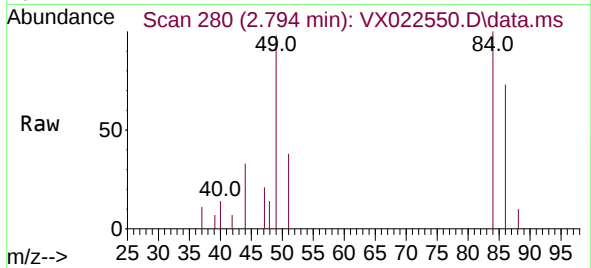




#20
Methylene Chloride
Concen: 1.354 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022550.D
Acq: 07 Jun 2021 21:35

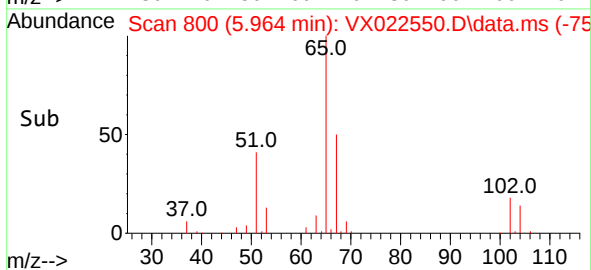
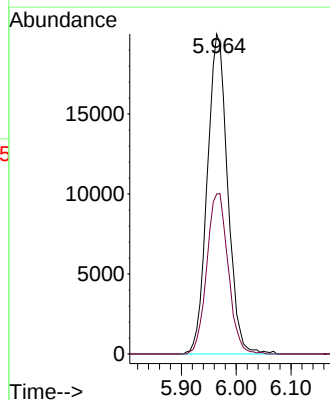
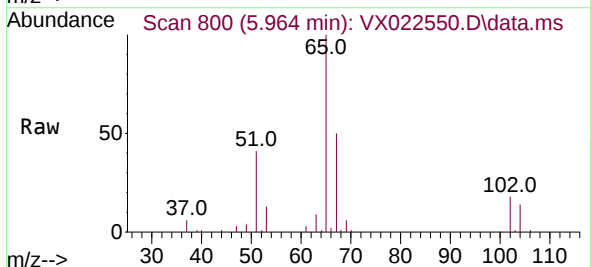
Instrument :
MSVOA_X
ClientSampleId :
1245

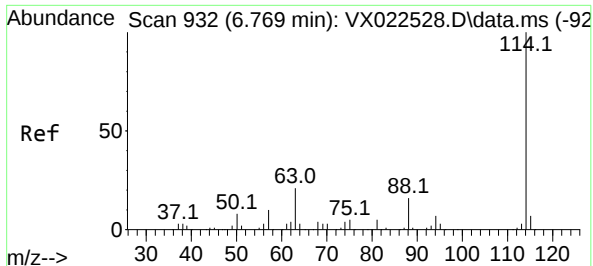
Tgt Ion:	84	Resp:	1351
Ion	Ratio	Lower	Upper
84	100		
49	98.3	88.6	132.8
51	37.7	27.0	40.6
86	72.7	50.3	75.5



#33
1,2-Dichloroethane-d4
Concen: 48.483 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022550.D
Acq: 07 Jun 2021 21:35

Tgt Ion:	65	Resp:	51552
Ion	Ratio	Lower	Upper
65	100		
67	52.5	0.0	105.4

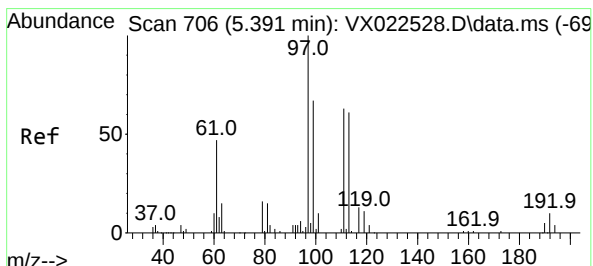
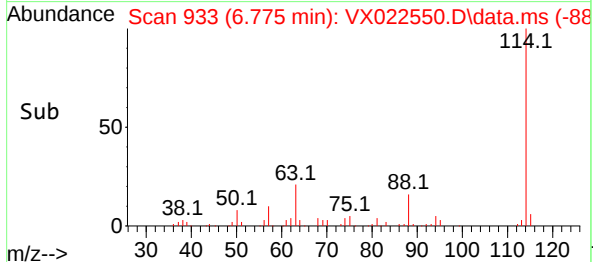
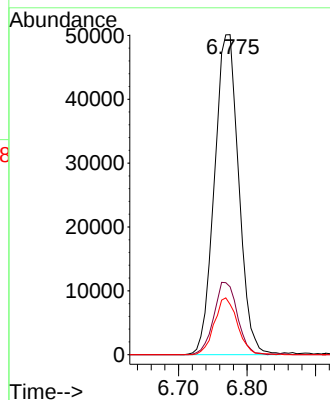
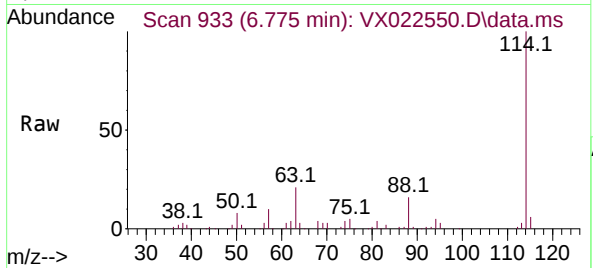




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.775 min Scan# 933
Delta R.T. 0.006 min
Lab File: VX022550.D
Acq: 07 Jun 2021 21:35

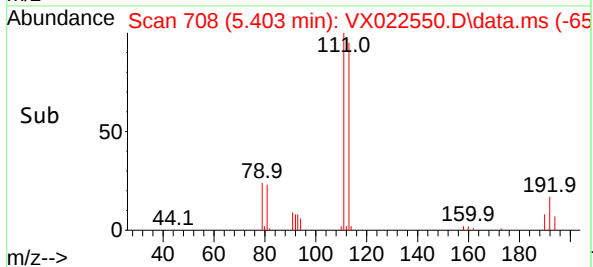
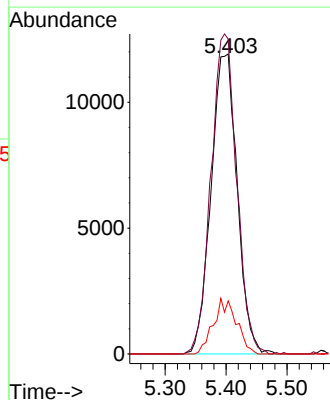
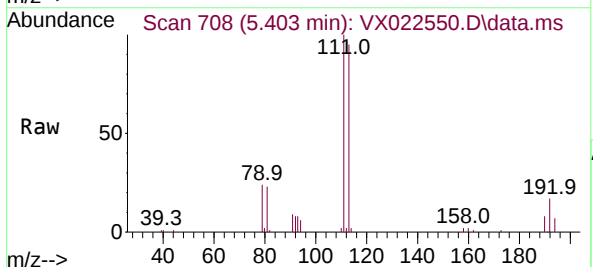
Instrument :
MSVOA_X
ClientSampled :
1245

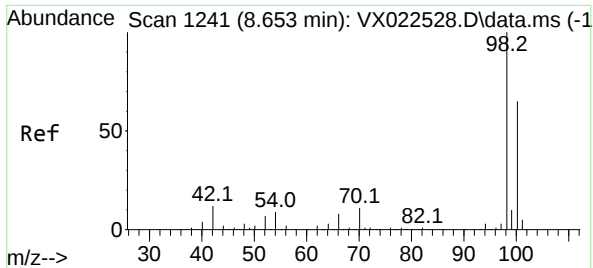
Tgt Ion:114 Resp: 123025
Ion Ratio Lower Upper
114 100
63 21.2 0.0 40.8
88 15.7 0.0 32.8



#35
Dibromofluoromethane
Concen: 46.270 ug/l
RT: 5.403 min Scan# 708
Delta R.T. 0.012 min
Lab File: VX022550.D
Acq: 07 Jun 2021 21:35

Tgt Ion:113 Resp: 35615
Ion Ratio Lower Upper
113 100
111 104.6 81.9 122.9
192 16.2 16.7 25.1#

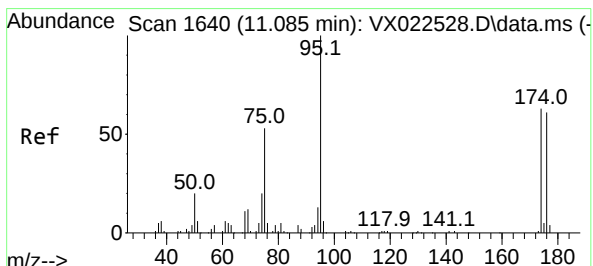
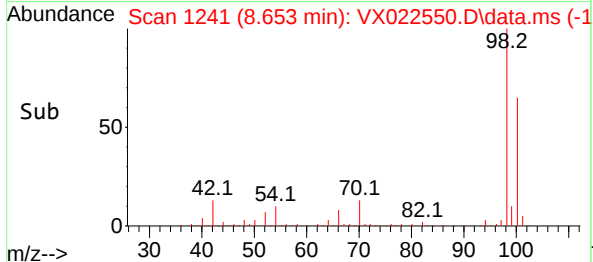
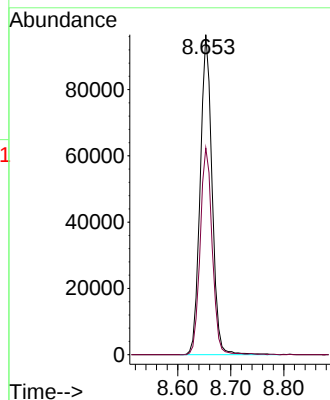
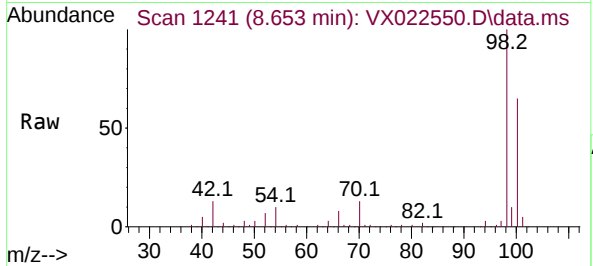




#50
Toluene-d8
Concen: 48.836 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022550.D
Acq: 07 Jun 2021 21:35

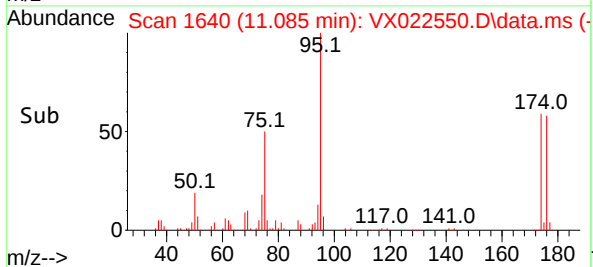
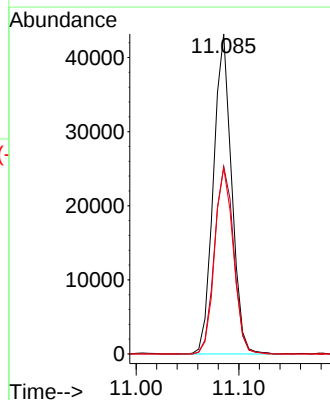
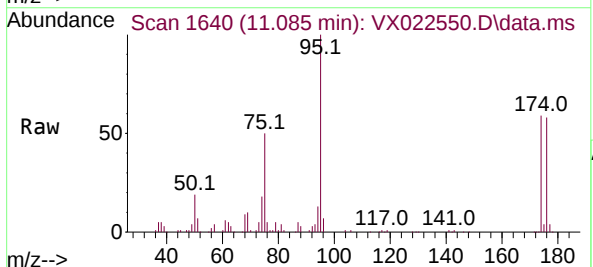
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ClientSampled :
1245

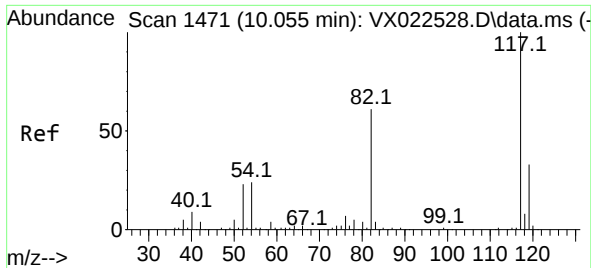
Tgt Ion: 98 Resp: 149987
Ion Ratio Lower Upper
98 100
100 65.4 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 46.554 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022550.D
Acq: 07 Jun 2021 21:35

Tgt Ion: 95 Resp: 53145
Ion Ratio Lower Upper
95 100
174 61.9 0.0 154.6
176 59.6 0.0 155.8

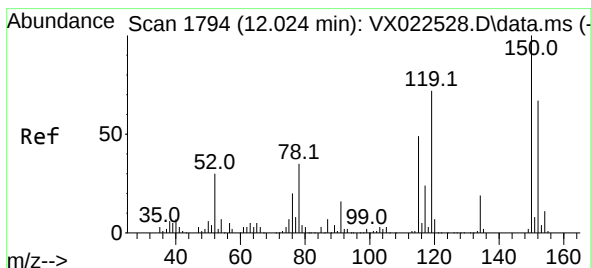
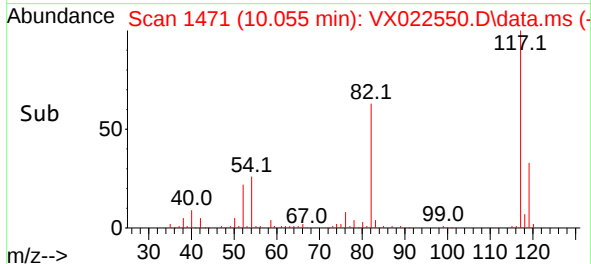
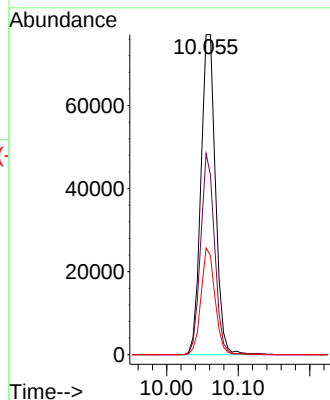
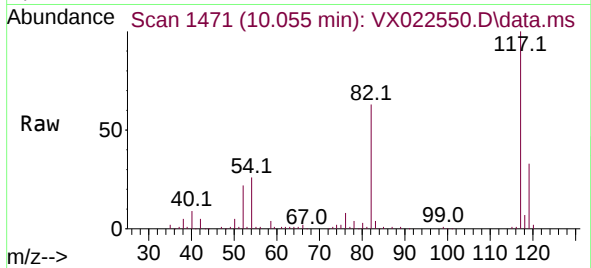




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX022550.D
Acq: 07 Jun 2021 21:35

Instrument :
MSVOA_X
ClientSampled :
1245

Tgt Ion:117 Resp: 109032
Ion Ratio Lower Upper
117 100
82 62.8 47.4 71.2
119 33.3 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX022550.D
Acq: 07 Jun 2021 21:35

Tgt Ion:152 Resp: 44072
Ion Ratio Lower Upper
152 100
115 67.2 41.1 123.3
150 157.5 0.0 349.0

