

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120321\
 Data File : VX025487.D
 Acq On : 03 Dec 2021 17:06
 Operator : JC/MD
 Sample : M4918-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-42

Quant Time: Dec 04 06:52:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 17 15:36:16 2021
 Response via : Initial Calibration

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

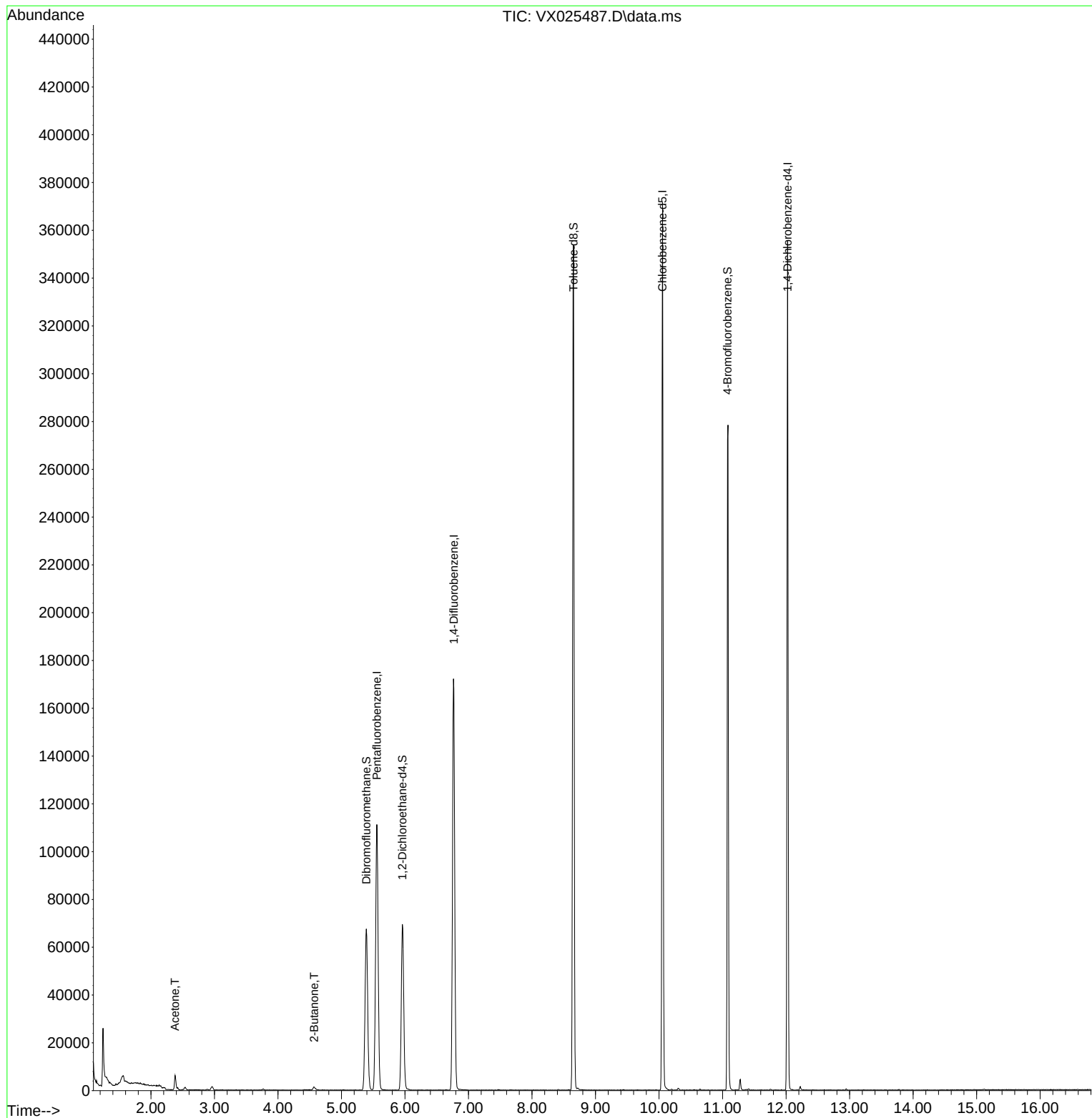
Internal Standards						
1) Pentafluorobenzene	5.556	168	110431	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	188084	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	168174	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	73974	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	65641	56.392	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 112.780%	
35) Dibromofluoromethane	5.391	113	58734	50.895	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.800%	
50) Toluene-d8	8.653	98	217464	50.119	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 100.240%	
62) 4-Bromofluorobenzene	11.079	95	74979	45.678	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 91.360%	
Target Compounds						
					Qvalue	
16) Acetone	2.380	43	6194	9.576	ug/l	100
25) 2-Butanone	4.568	43	2469	2.640	ug/l	100

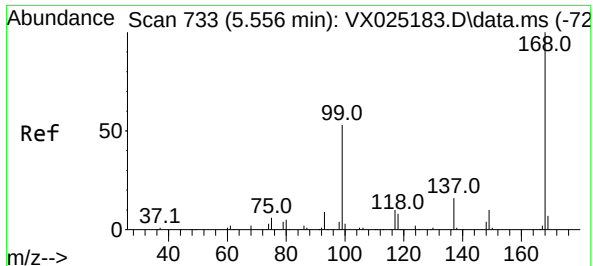
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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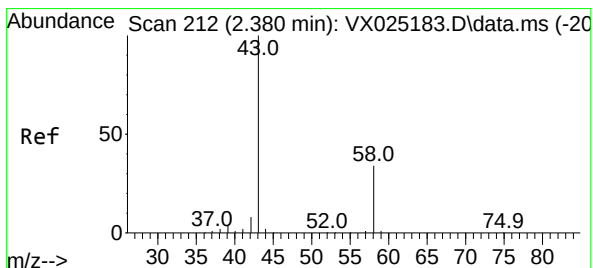
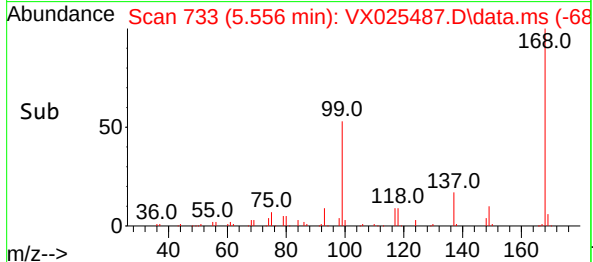
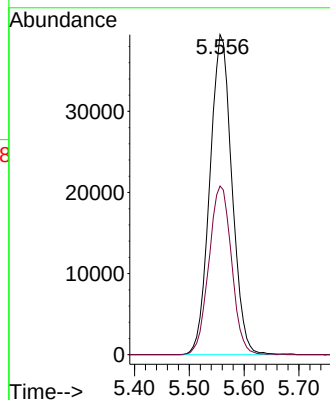
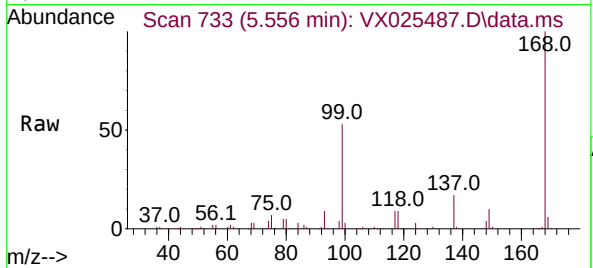




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
Lab File: VX025487.D
Acq: 03 Dec 2021 17:06

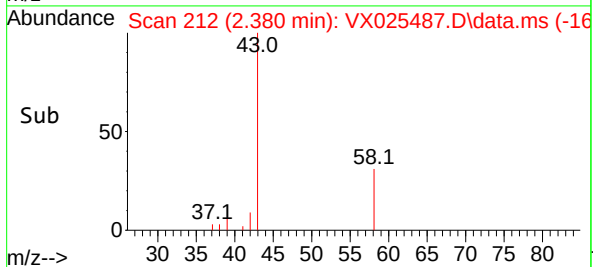
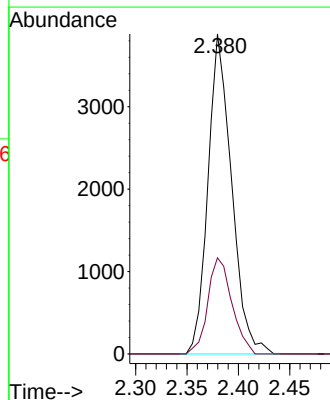
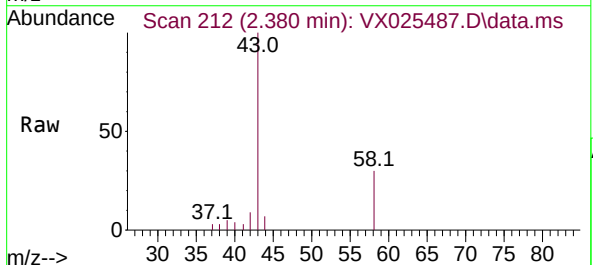
Instrument :
MSVOA_X
ClientSampleId :
MW-42

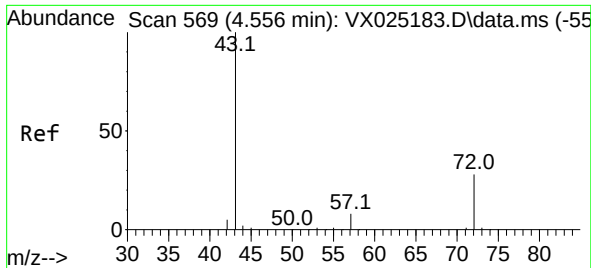
Tgt Ion:168 Resp: 110431
Ion Ratio Lower Upper
168 100
99 52.7 46.4 69.6



#16
Acetone
Concen: 9.576 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX025487.D
Acq: 03 Dec 2021 17:06

Tgt Ion: 43 Resp: 6194
Ion Ratio Lower Upper
43 100
58 30.0 24.0 36.0

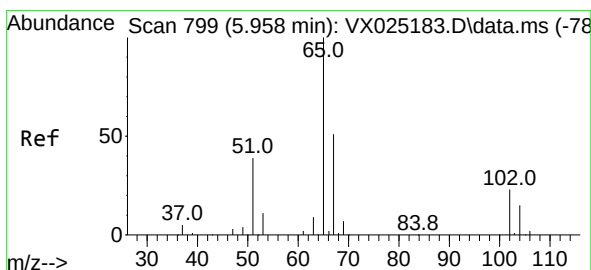
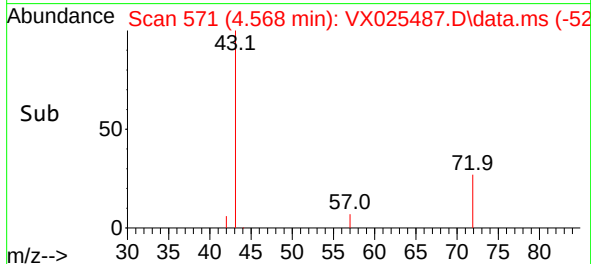
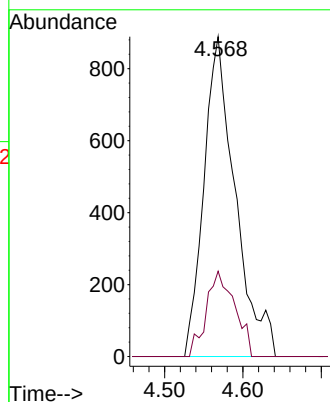
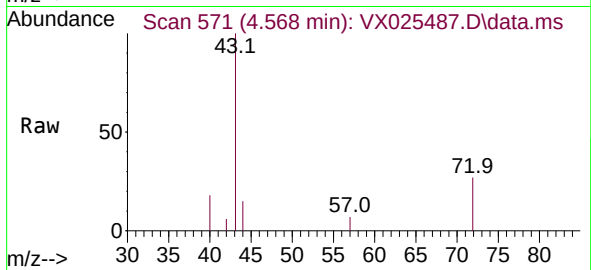




#25
2-Butanone
Concen: 2.640 ug/l
RT: 4.568 min Scan# 51
Delta R.T. 0.012 min
Lab File: VX025487.D
Acq: 03 Dec 2021 17:06

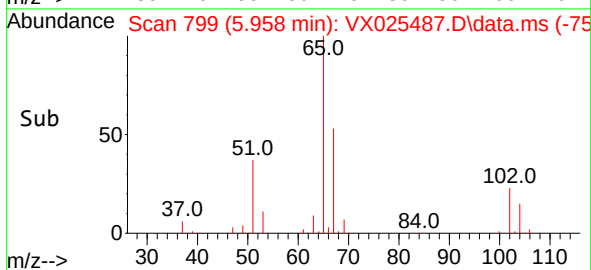
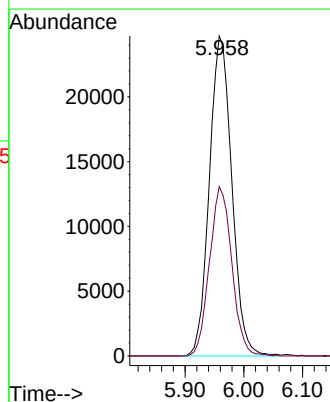
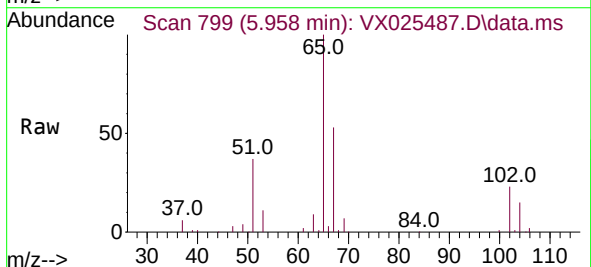
Instrument :
MSVOA_X
ClientSampleId :
MW-42

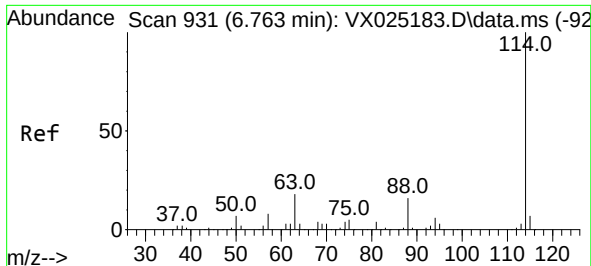
Tgt Ion: 43 Resp: 2469
Ion Ratio Lower Upper
43 100
72 26.7 21.2 31.8



#33
1,2-Dichloroethane-d4
Concen: 56.392 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX025487.D
Acq: 03 Dec 2021 17:06

Tgt Ion: 65 Resp: 65641
Ion Ratio Lower Upper
65 100
67 52.5 0.0 101.0

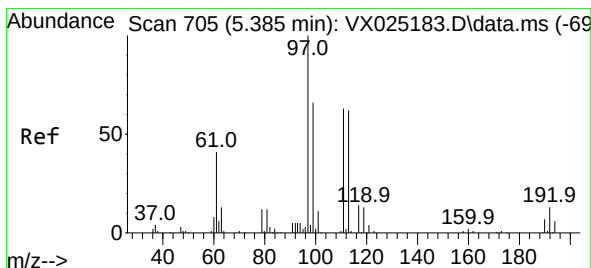
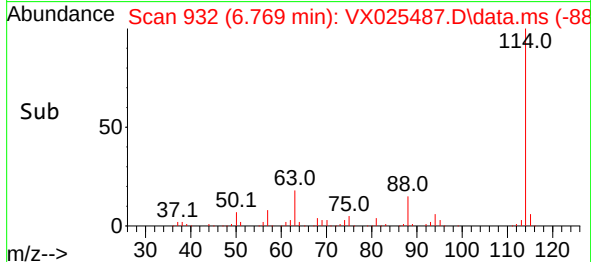
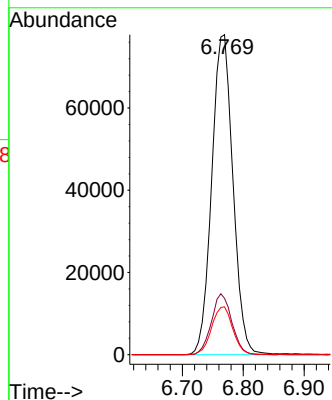
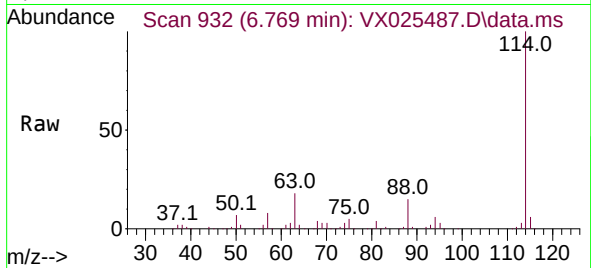




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 91
Delta R.T. 0.006 min
Lab File: VX025487.D
Acq: 03 Dec 2021 17:06

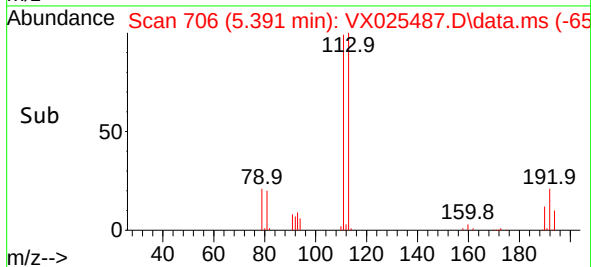
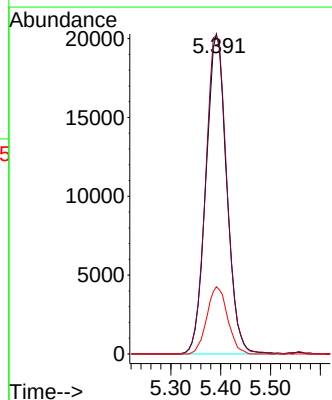
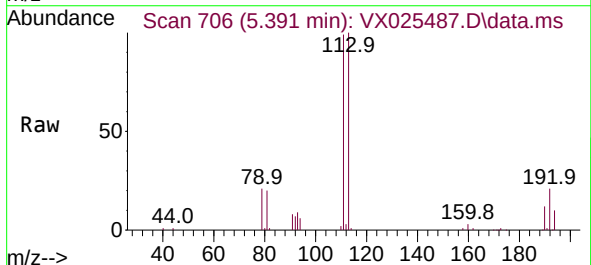
Instrument :
MSVOA_X
ClientSampleId :
MW-42

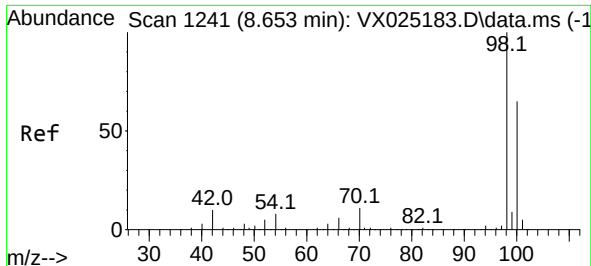
Tgt Ion:114 Resp: 188084
Ion Ratio Lower Upper
114 100
63 17.6 0.0 41.0
88 15.0 0.0 34.8



#35
Dibromofluoromethane
Concen: 50.895 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX025487.D
Acq: 03 Dec 2021 17:06

Tgt Ion:113 Resp: 58734
Ion Ratio Lower Upper
113 100
111 101.7 82.1 123.1
192 20.9 15.6 23.4

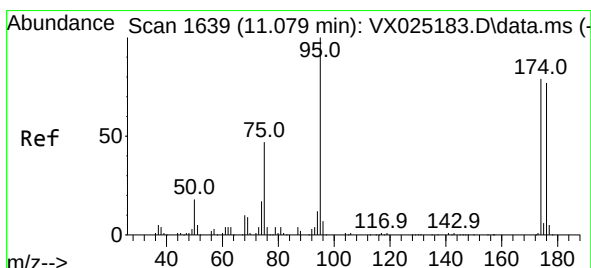
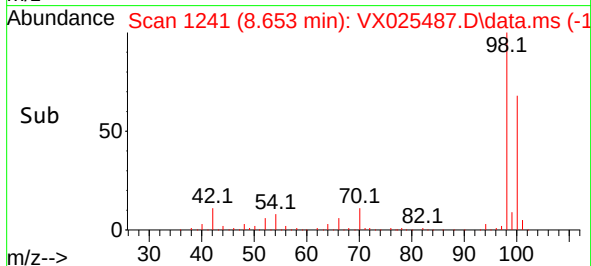
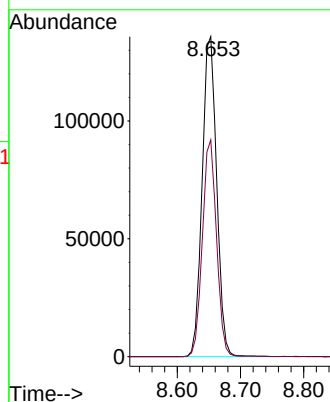
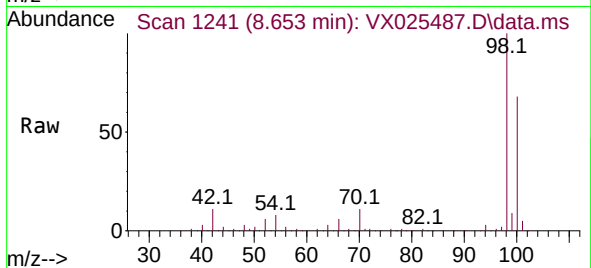




#50
Toluene-d8
Concen: 50.119 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX025487.D
Acq: 03 Dec 2021 17:06

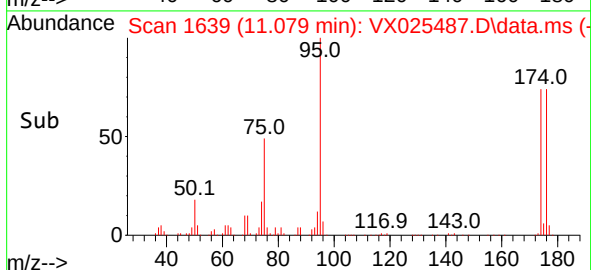
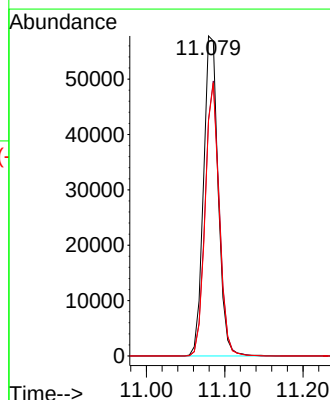
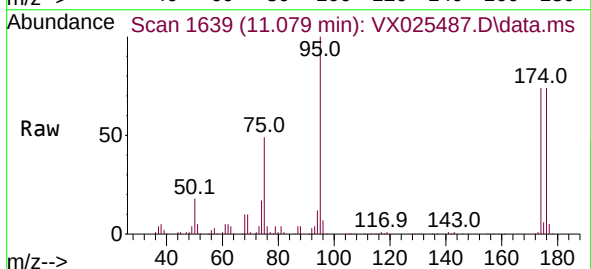
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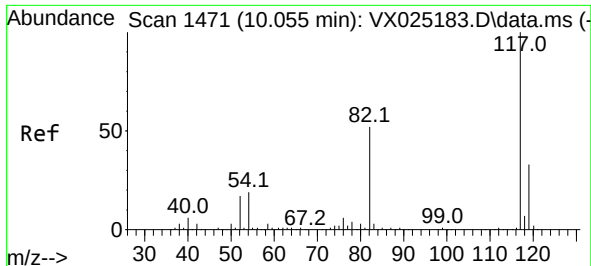
Tgt Ion: 98 Resp: 217464
Ion Ratio Lower Upper
98 100
100 66.0 51.4 77.0



#62
4-Bromofluorobenzene
Concen: 45.678 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX025487.D
Acq: 03 Dec 2021 17:06

Tgt Ion: 95 Resp: 74979
Ion Ratio Lower Upper
95 100
174 83.4 0.0 158.0
176 81.7 0.0 153.6

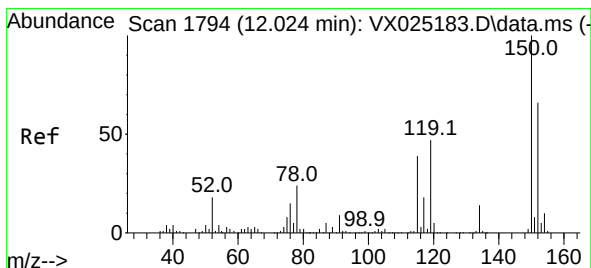
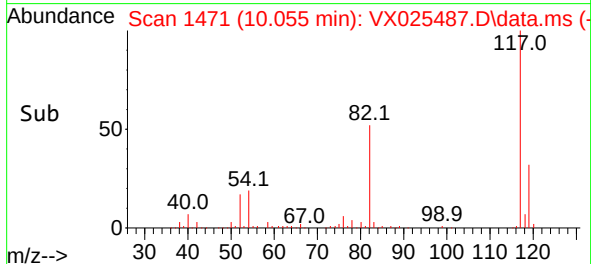
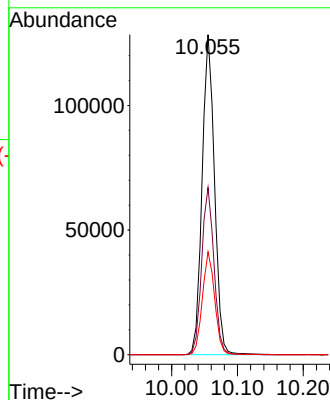
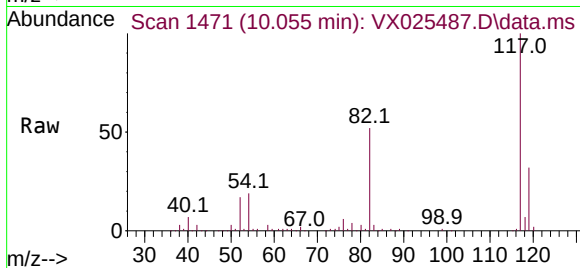




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX025487.D
Acq: 03 Dec 2021 17:06

Instrument :
MSVOA_X
ClientSampleId :
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Tgt Ion:117 Resp: 168174
Ion Ratio Lower Upper
117 100
82 52.3 44.6 67.0
119 32.2 24.8 37.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX025487.D
Acq: 03 Dec 2021 17:06

Tgt Ion:152 Resp: 73974
Ion Ratio Lower Upper
152 100
115 57.9 43.3 129.8
150 157.9 0.0 351.2

