

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060921\
 Data File : VX022627.D
 Acq On : 09 Jun 2021 20:25
 Operator : JC/MD
 Sample : M2610-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 W-7

Quant Time: Jun 10 05:46:30 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)

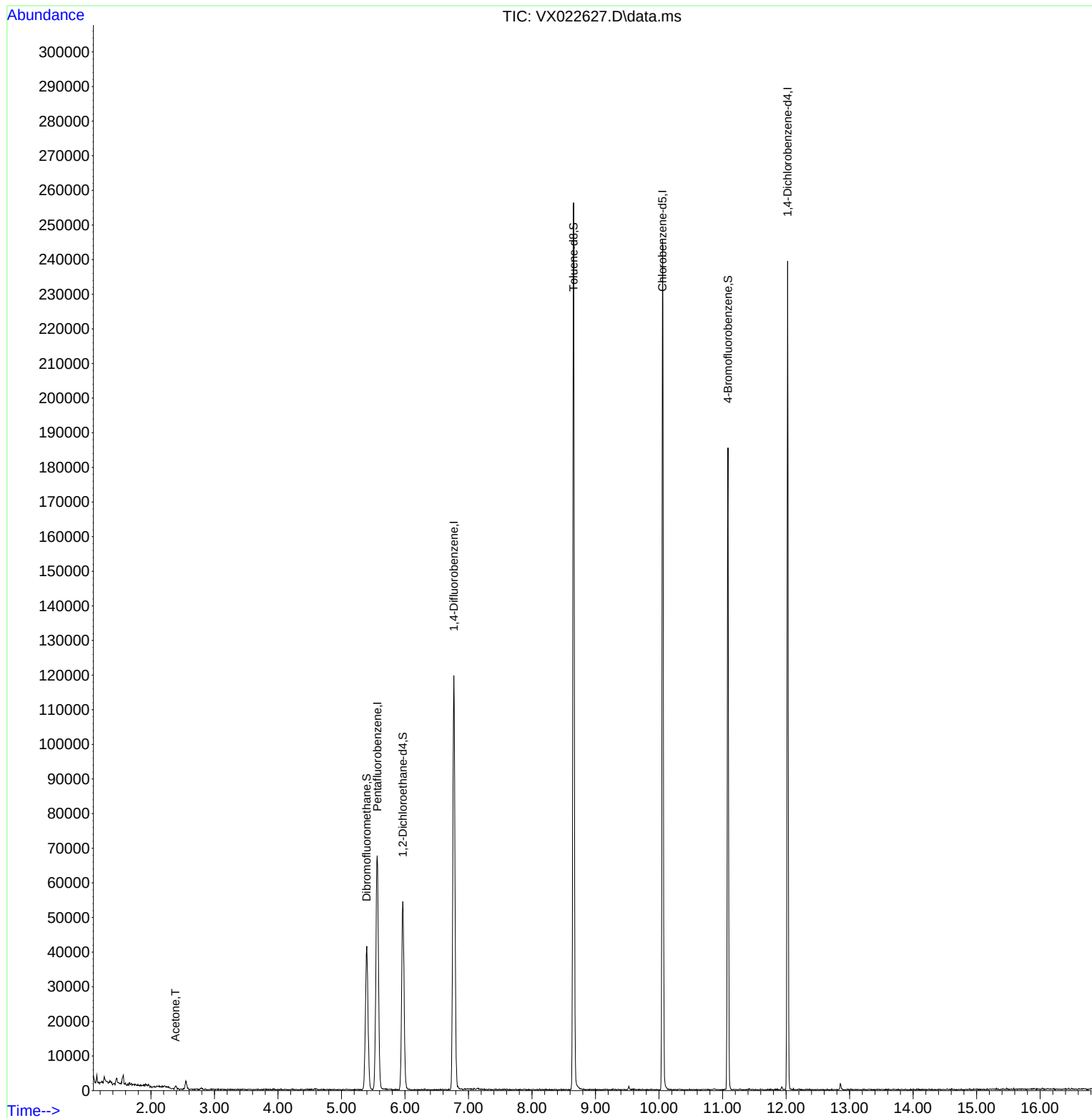
Internal Standards						
1) Pentafluorobenzene	5.562	168	56668	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	117316	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	102911	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	42587	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	49209	48.847	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	97.700%
35) Dibromofluoromethane	5.397	113	35027	47.720	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.440%
50) Toluene-d8	8.653	98	143762	49.087	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.180%
62) 4-Bromofluorobenzene	11.085	95	50503	46.393	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	92.780%
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	1110	2.452	ug/l	# 83

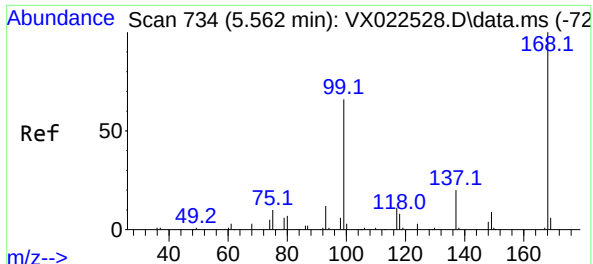
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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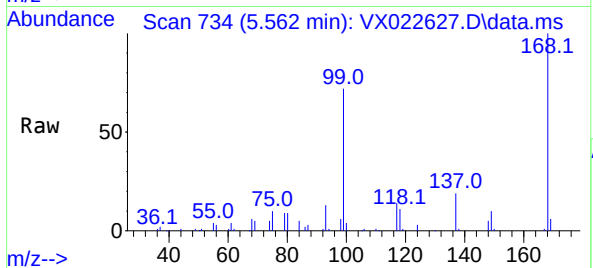
Quant Time: Jun 10 05:46:30 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060721W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 07 14:27:50 2021
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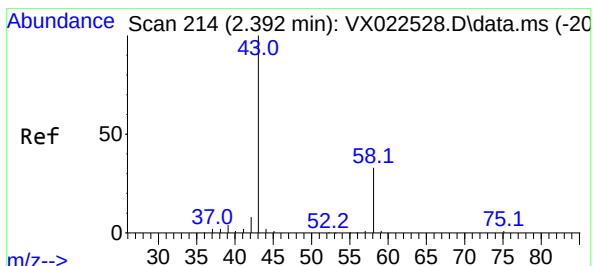
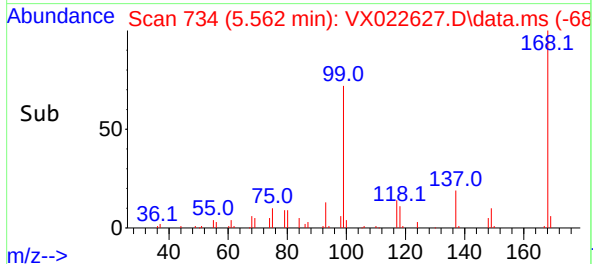
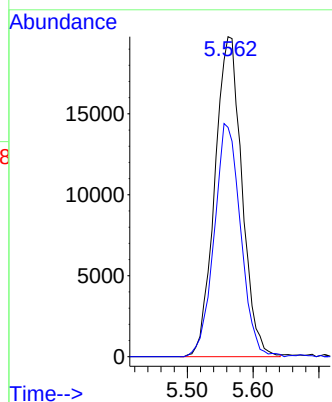


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022627.D
Acq: 09 Jun 2021 20:25

Instrument :
MSVOA_X
ClientSampleId :
W-7

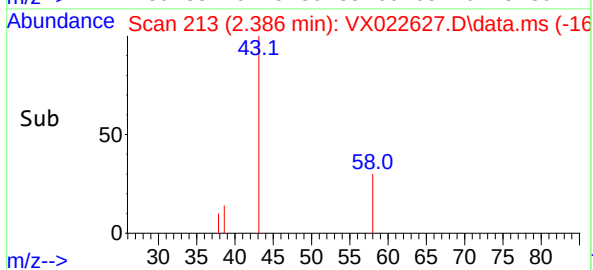
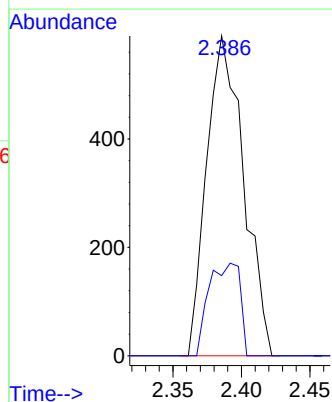
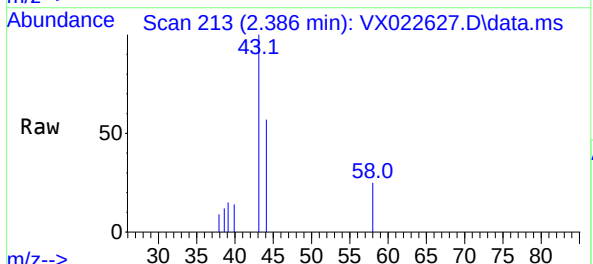


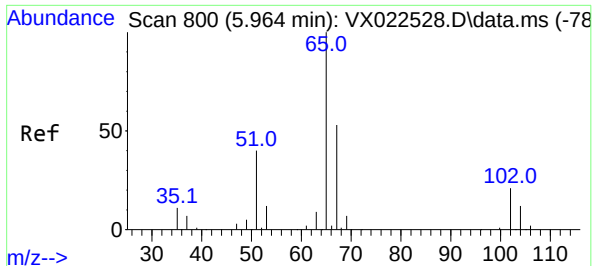
Tgt Ion:168 Resp: 56668
Ion Ratio Lower Upper
168 100
99 71.7 45.8 68.6#



#16
Acetone
Concen: 2.452 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022627.D
Acq: 09 Jun 2021 20:25

Tgt Ion: 43 Resp: 1110
Ion Ratio Lower Upper
43 100
58 25.1 27.8 41.8#



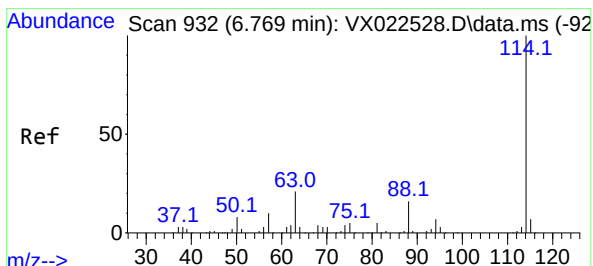
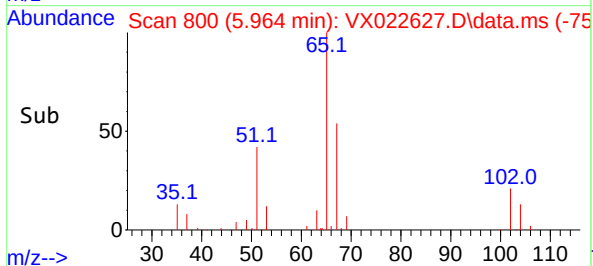
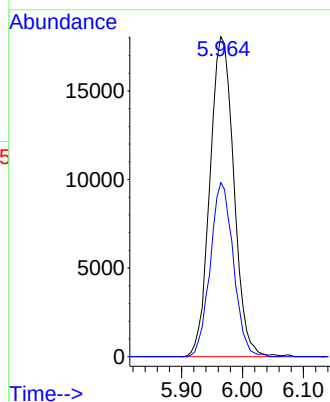
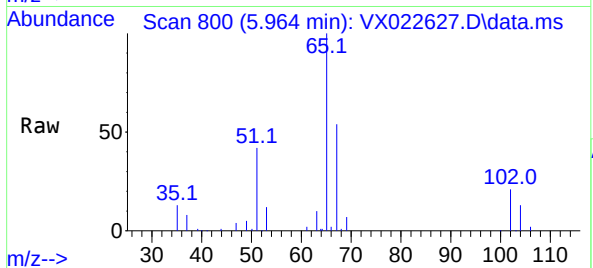


#33

1,2-Dichloroethane-d4
Concen: 48.847 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022627.D
Acq: 09 Jun 2021 20:25

Instrument :
MSVOA_X
ClientSampled :
W-7

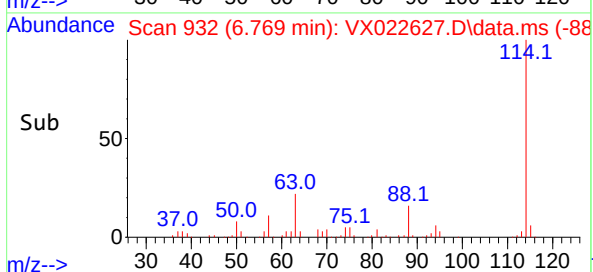
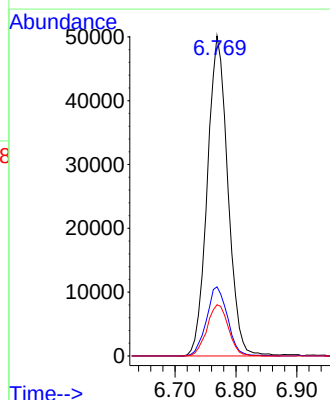
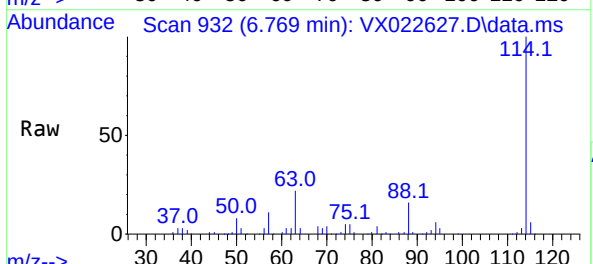
Tgt Ion: 65 Resp: 49209
Ion Ratio Lower Upper
65 100
67 52.6 0.0 105.4

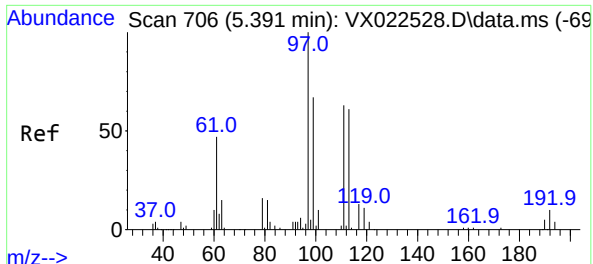


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX022627.D
Acq: 09 Jun 2021 20:25

Tgt Ion: 114 Resp: 117316
Ion Ratio Lower Upper
114 100
63 21.6 0.0 40.8
88 16.0 0.0 32.8

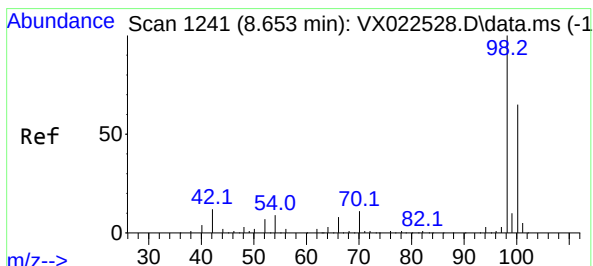
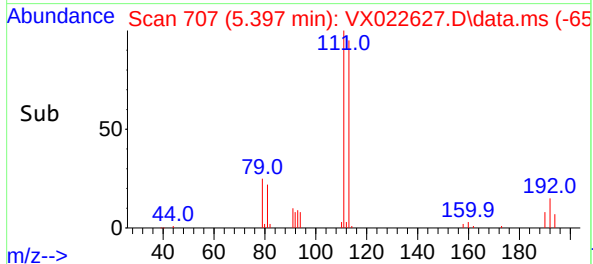
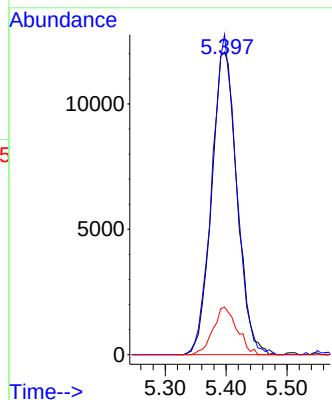
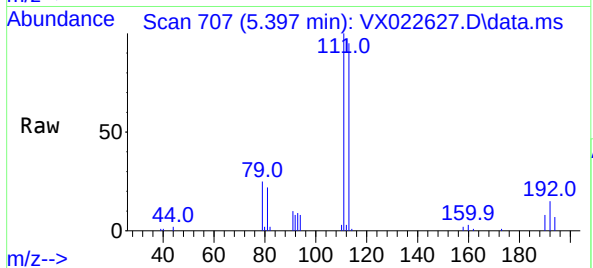




#35
Dibromofluoromethane
Concen: 47.720 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022627.D
Acq: 09 Jun 2021 20:25

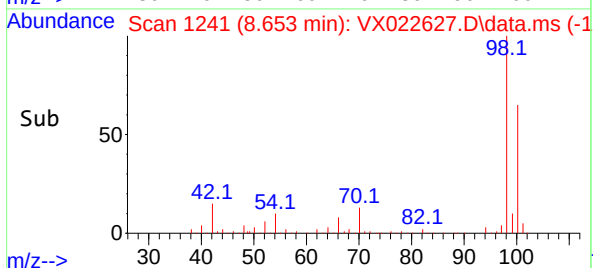
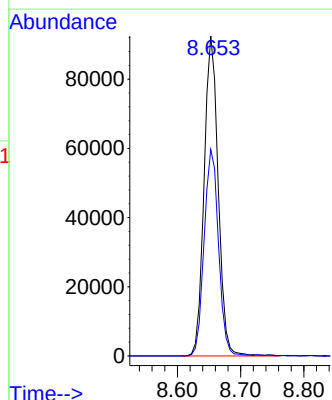
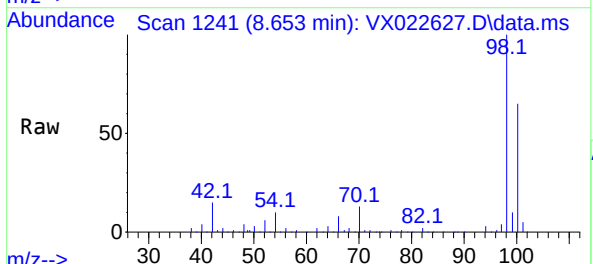
Instrument :
MSVOA_X
ClientSampled :
W-7

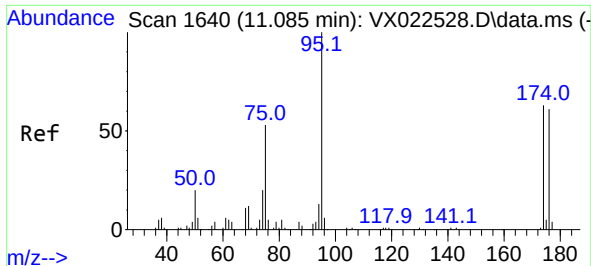
Tgt Ion:113 Resp: 35027
Ion Ratio Lower Upper
113 100
111 101.8 81.9 122.9
192 14.8 16.7 25.1#



#50
Toluene-d8
Concen: 49.087 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022627.D
Acq: 09 Jun 2021 20:25

Tgt Ion: 98 Resp: 143762
Ion Ratio Lower Upper
98 100
100 65.8 51.9 77.9

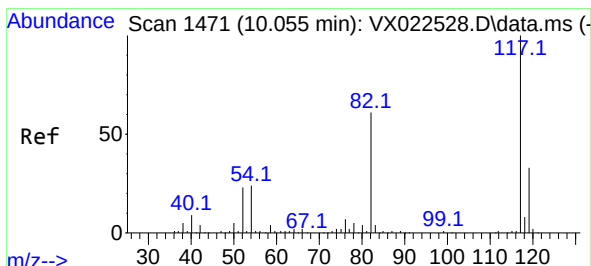
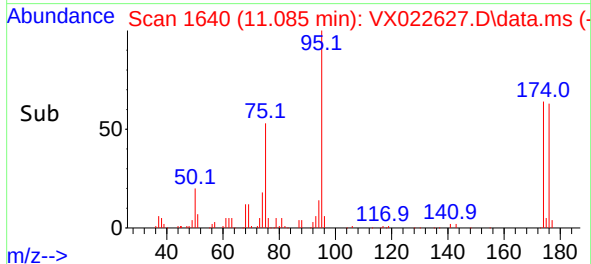
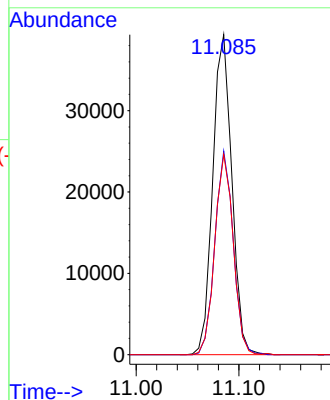
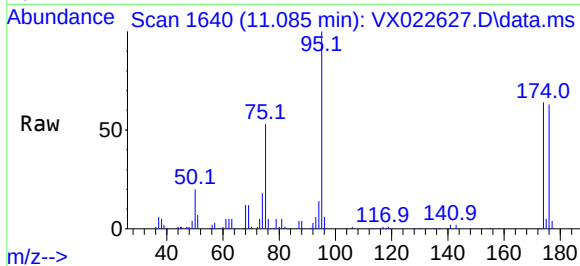




#62
4-Bromofluorobenzene
Concen: 46.393 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022627.D
Acq: 09 Jun 2021 20:25

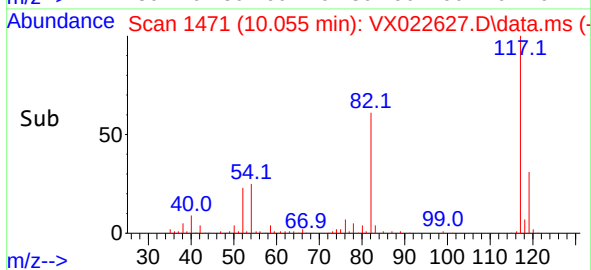
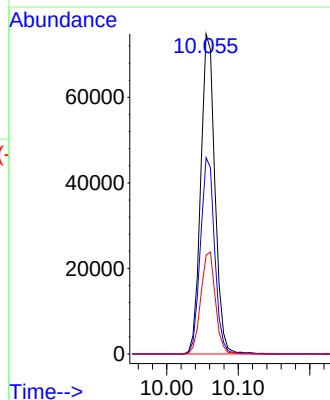
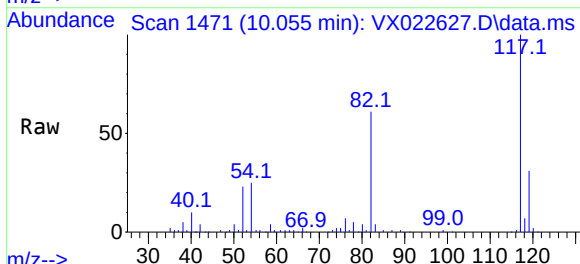
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W-7

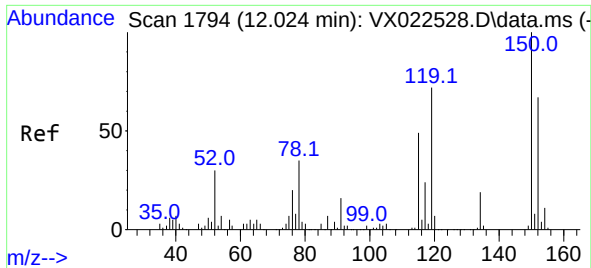
Tgt Ion: 95 Resp: 50503
Ion Ratio Lower Upper
95 100
174 61.3 0.0 154.6
176 60.8 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX022627.D
Acq: 09 Jun 2021 20:25

Tgt Ion: 117 Resp: 102911
Ion Ratio Lower Upper
117 100
82 61.4 47.4 71.2
119 30.8 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: VX022627.D
Acq: 09 Jun 2021 20:25

Instrument :
MSVOA_X
ClientSampled :
W-7

Tgt Ion:152 Resp: 42587
Ion Ratio Lower Upper
152 100
115 66.8 41.1 123.3
150 154.4 0.0 349.0

