

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080924\
 Data File : VX042987.D
 Acq On : 09 Aug 2024 11:28
 Operator : JC/MD
 Sample : VX0809MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0809MBL01

Quant Time: Aug 09 16:26:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X080724W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 07 02:55:22 2024
 Response via : Initial Calibration

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

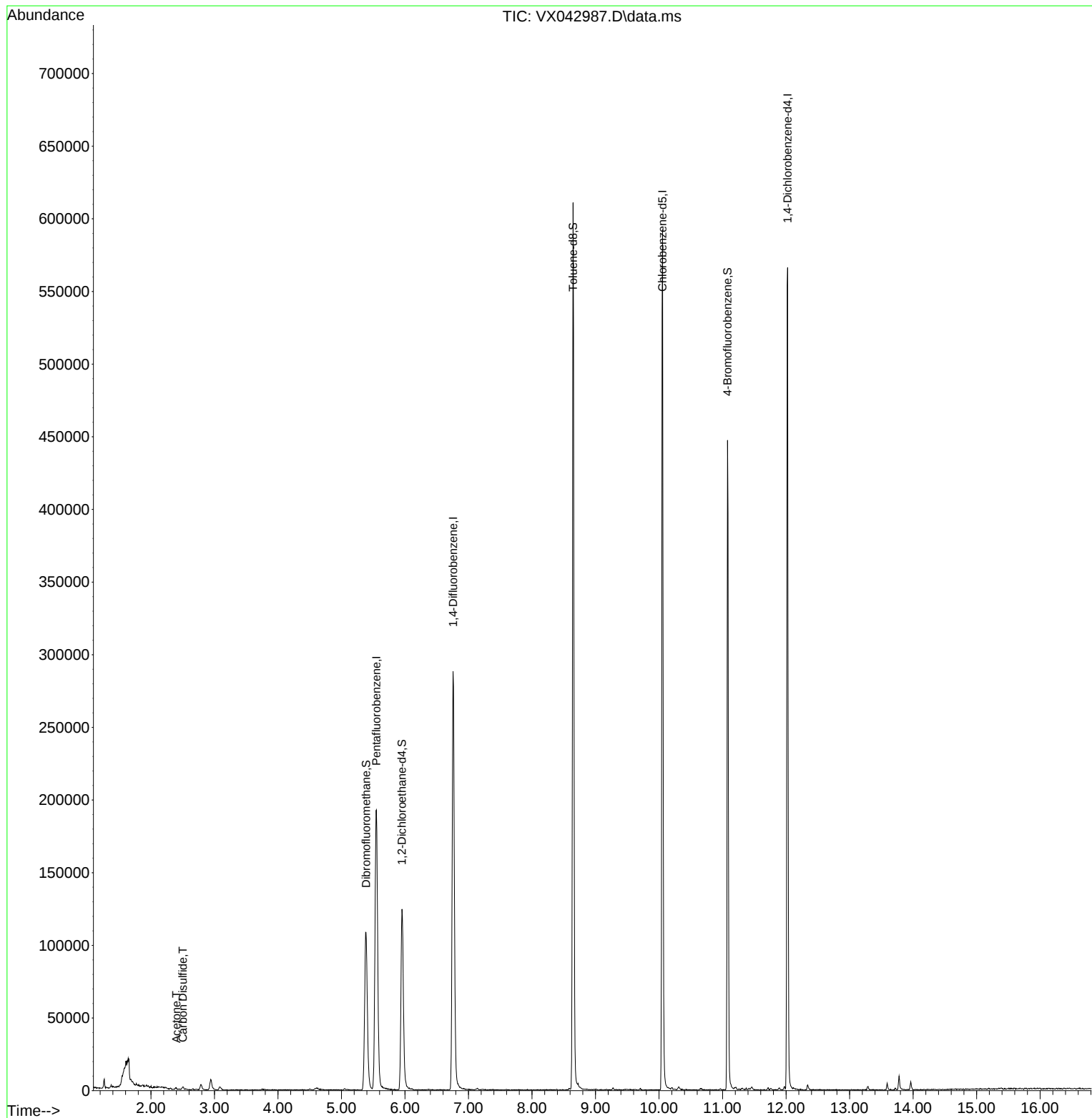
Internal Standards						
1) Pentafluorobenzene	5.550	168	186171	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	299817	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	268283	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	120420	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	125810	49.226	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.460%
35) Dibromofluoromethane	5.385	113	97687	49.831	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.660%
50) Toluene-d8	8.647	98	363265	52.198	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	104.400%
62) 4-Bromofluorobenzene	11.079	95	121446	48.563	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.120%
Target Compounds						
					Qvalue	
16) Acetone	2.398	43	1434	1.294	ug/l #	74
17) Carbon Disulfide	2.501	76	2642	0.529	ug/l	96

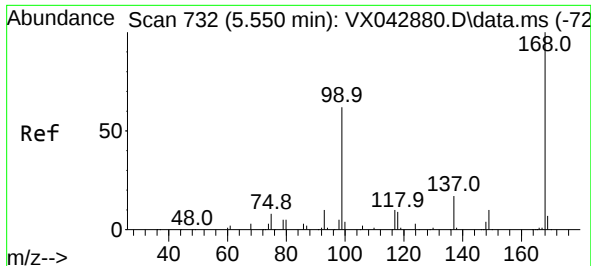
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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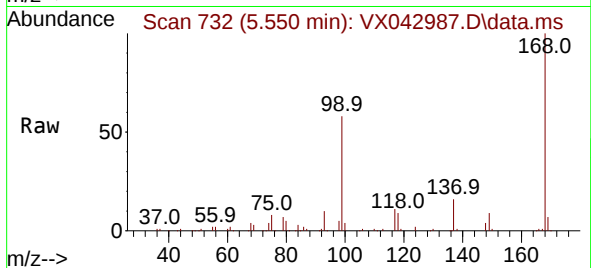
Quant Time: Aug 09 16:26:20 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X080724W.M
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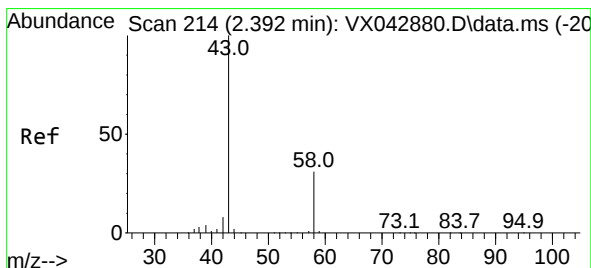
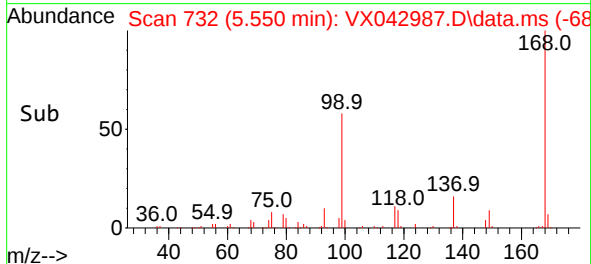
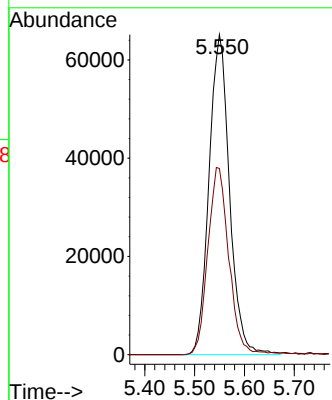


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX042987.D
Acq: 09 Aug 2024 11:28

Instrument :
MSVOA_X
ClientSampleId :
VX0809MBL01

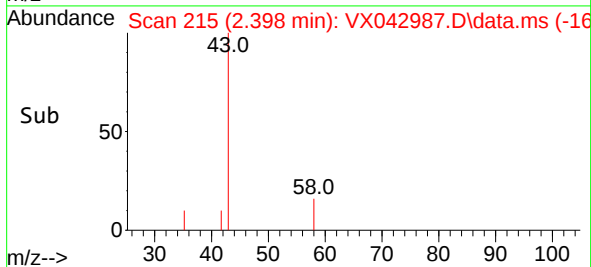
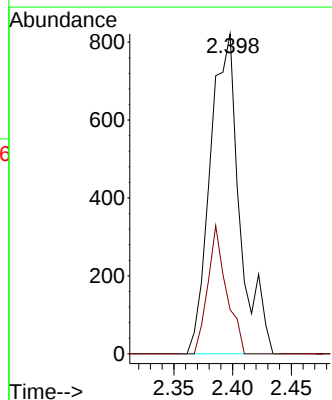
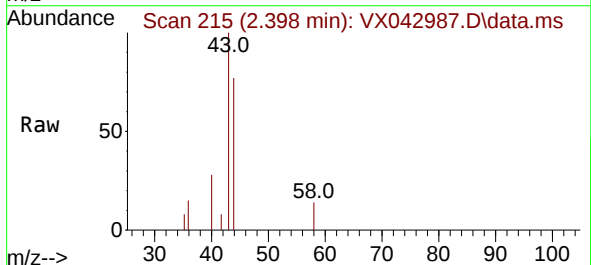


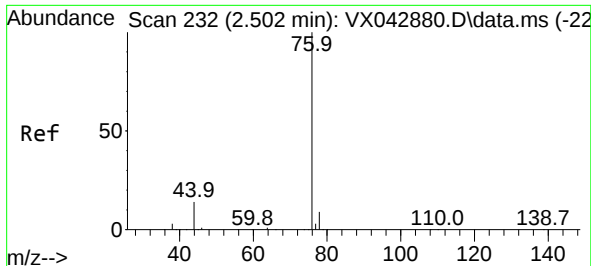
Tgt Ion:168 Resp: 186171
Ion Ratio Lower Upper
168 100
99 58.2 56.6 85.0



#16
Acetone
Concen: 1.294 ug/l
RT: 2.398 min Scan# 215
Delta R.T. 0.006 min
Lab File: VX042987.D
Acq: 09 Aug 2024 11:28

Tgt Ion: 43 Resp: 1434
Ion Ratio Lower Upper
43 100
58 13.8 21.9 32.9#

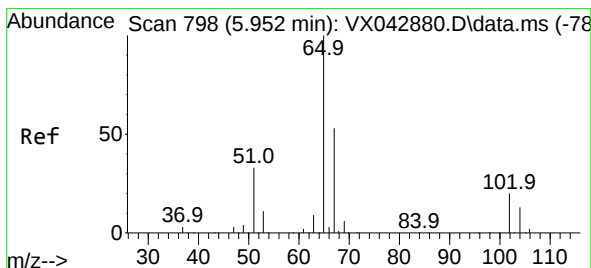
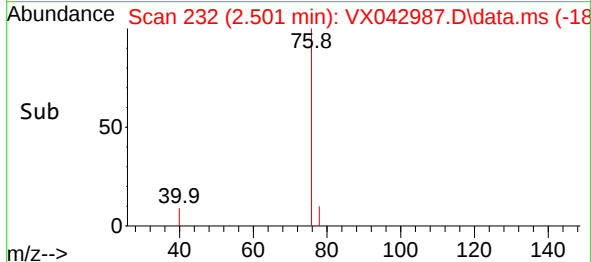
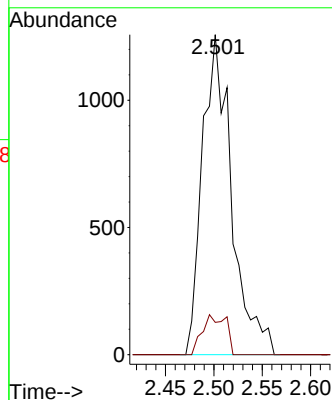
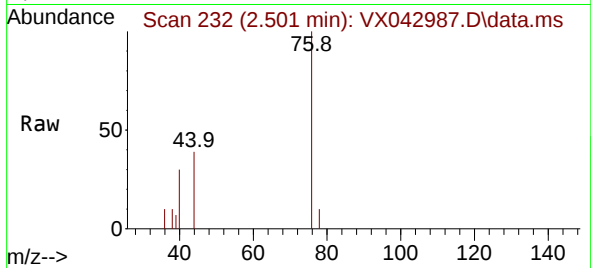




#17
Carbon Disulfide
Concen: 0.529 ug/l
RT: 2.501 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX042987.D
Acq: 09 Aug 2024 11:28

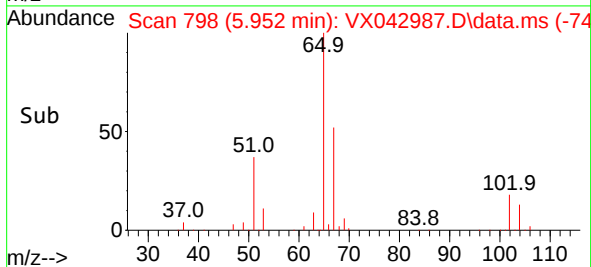
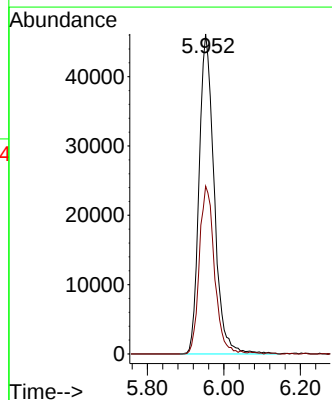
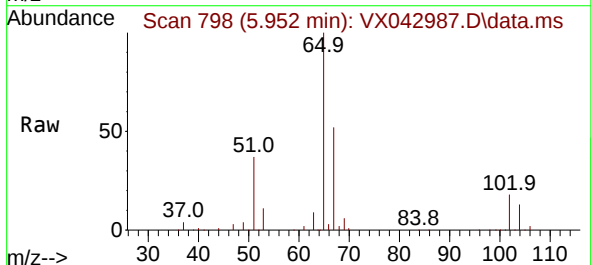
Instrument :
MSVOA_X
ClientSampleId :
VX0809MBL01

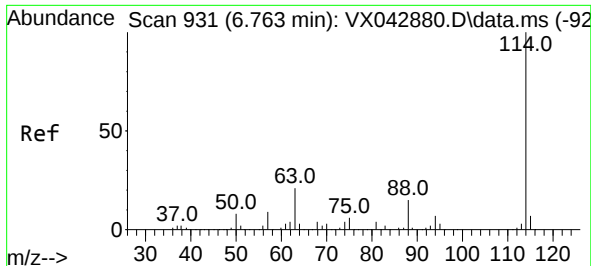
Tgt Ion: 76 Resp: 2642
Ion Ratio Lower Upper
76 100
78 10.1 7.0 10.6



#33
1,2-Dichloroethane-d4
Concen: 49.226 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.000 min
Lab File: VX042987.D
Acq: 09 Aug 2024 11:28

Tgt Ion: 65 Resp: 125810
Ion Ratio Lower Upper
65 100
67 52.8 0.0 100.2

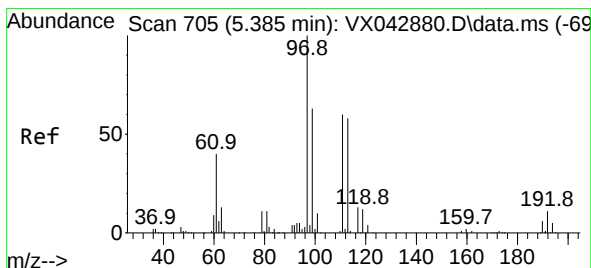
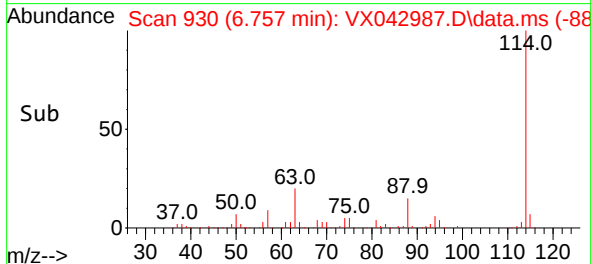
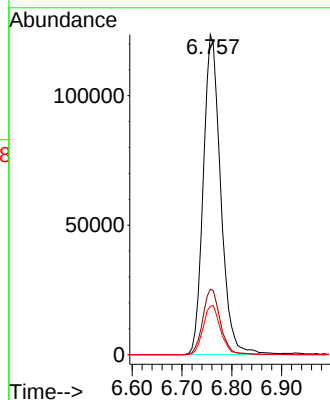
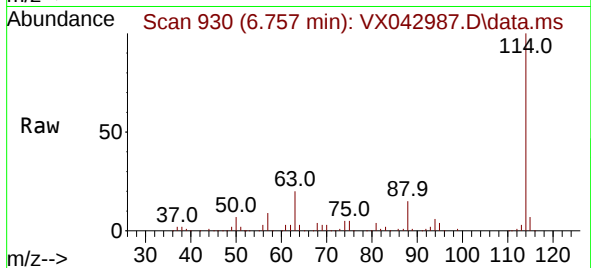




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX042987.D
Acq: 09 Aug 2024 11:28

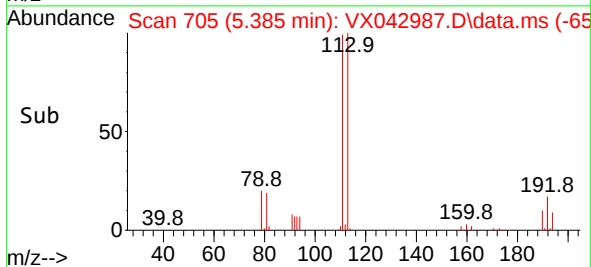
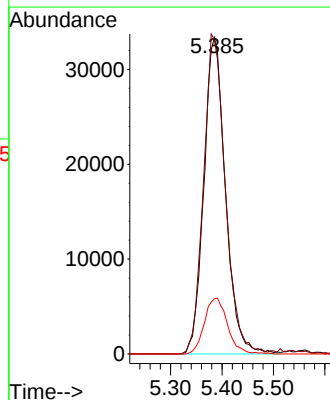
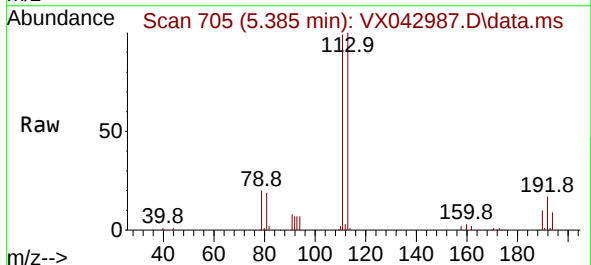
Instrument :
MSVOA_X
ClientSampleId :
VX0809MBL01

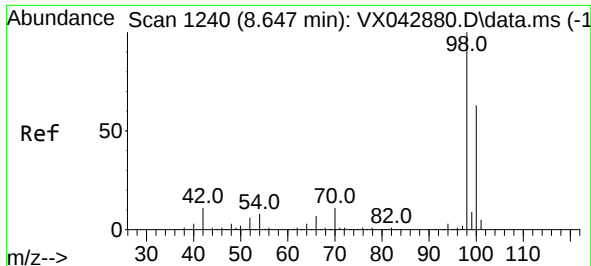
Tgt Ion:114 Resp: 299817
Ion Ratio Lower Upper
114 100
63 20.4 0.0 45.0
88 15.1 0.0 36.6



#35
Dibromofluoromethane
Concen: 49.831 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX042987.D
Acq: 09 Aug 2024 11:28

Tgt Ion:113 Resp: 97687
Ion Ratio Lower Upper
113 100
111 101.8 82.9 124.3
192 18.8 13.3 19.9

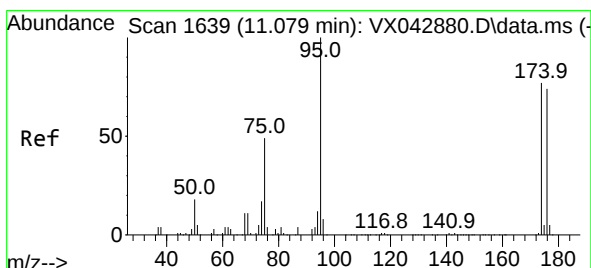
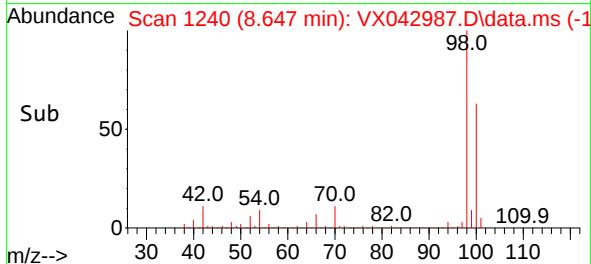
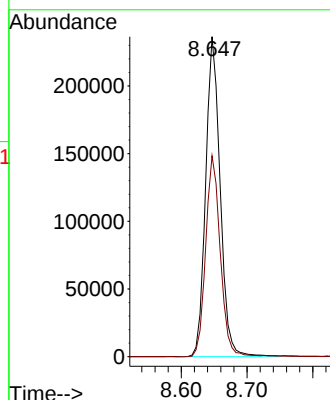
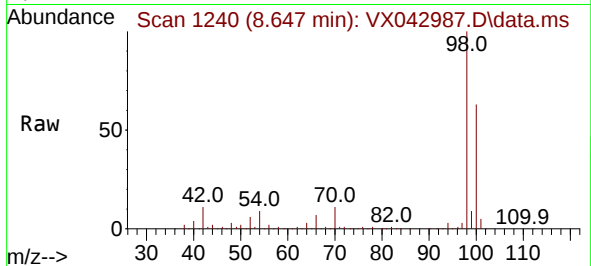




#50
Toluene-d8
Concen: 52.198 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX042987.D
Acq: 09 Aug 2024 11:28

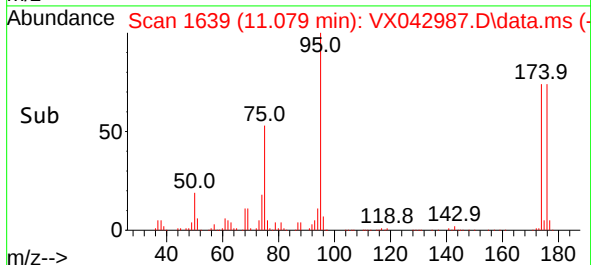
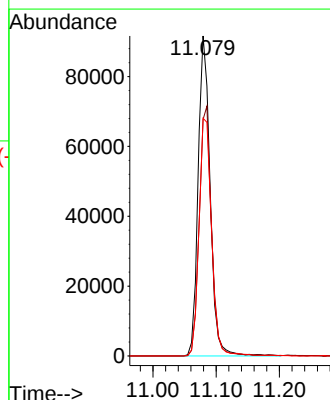
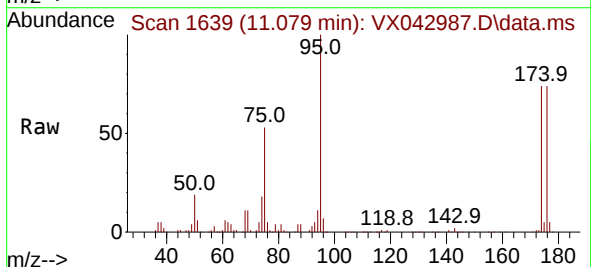
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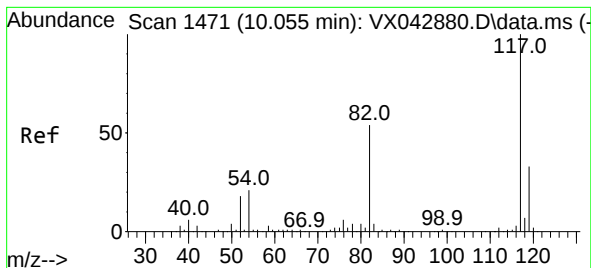
Tgt Ion: 98 Resp: 363265
Ion Ratio Lower Upper
98 100
100 63.6 53.1 79.7



#62
4-Bromofluorobenzene
Concen: 48.563 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX042987.D
Acq: 09 Aug 2024 11:28

Tgt Ion: 95 Resp: 121446
Ion Ratio Lower Upper
95 100
174 79.0 0.0 135.6
176 78.1 0.0 131.0

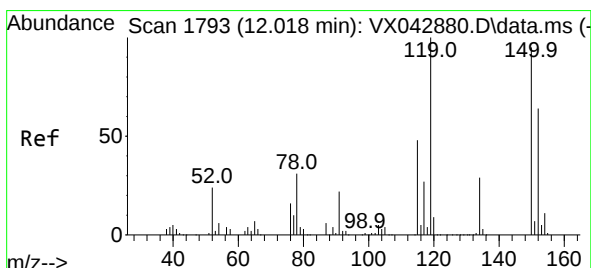
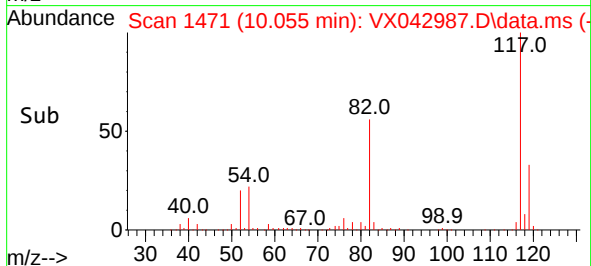
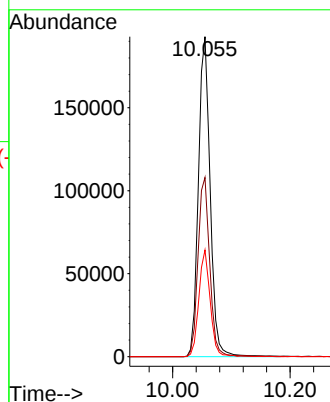
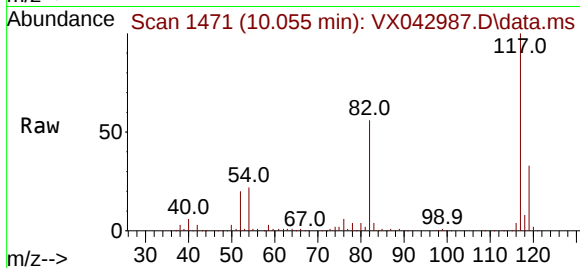




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX042987.D
Acq: 09 Aug 2024 11:28

Instrument :
MSVOA_X
ClientSampleId :
VX0809MBL01

Tgt Ion:117 Resp: 268283
Ion Ratio Lower Upper
117 100
82 56.0 46.2 69.4
119 33.3 25.5 38.3



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.006 min
Lab File: VX042987.D
Acq: 09 Aug 2024 11:28

Tgt Ion:152 Resp: 120420
Ion Ratio Lower Upper
152 100
115 61.1 43.3 129.9
150 158.2 0.0 345.0

