

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052424\
 Data File : VX041648.D
 Acq On : 24 May 2024 12:34
 Operator : JC/MD
 Sample : P2602-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EB-01-052224

Quant Time: May 25 04:22:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 08 06:03:16 2024
 Response via : Initial Calibration

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

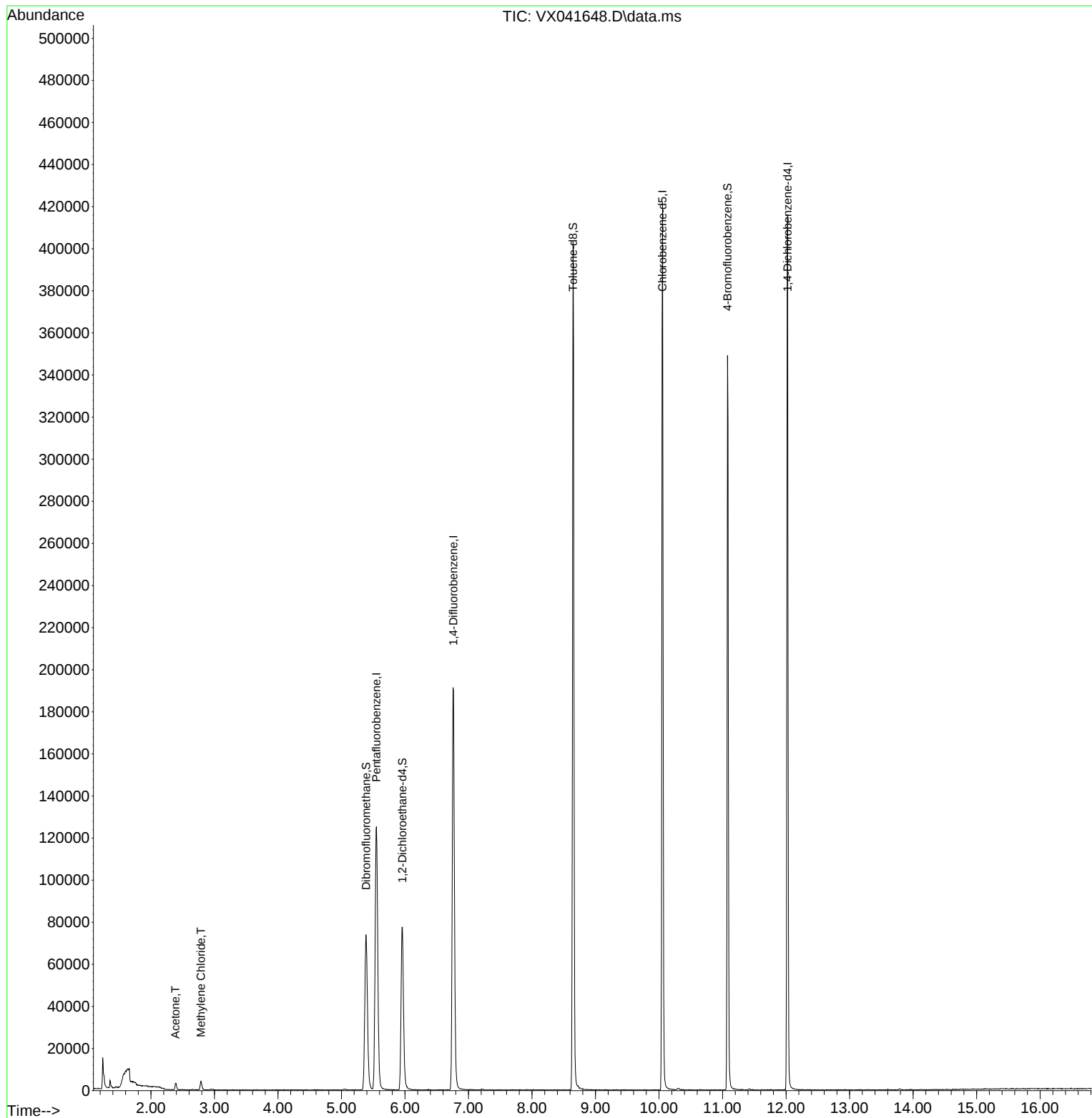
Internal Standards						
1) Pentafluorobenzene	5.550	168	134802	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	203971	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	195311	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	95464	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	78060	53.192	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	106.380%
35) Dibromofluoromethane	5.385	113	64263	46.492	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.980%
50) Toluene-d8	8.647	98	236675	54.098	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	108.200%
62) 4-Bromofluorobenzene	11.079	95	88042	51.986	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	103.980%
Target Compounds						
						Qvalue
16) Acetone	2.386	43	3773	1.958	ug/l	95
20) Methylene Chloride	2.788	84	1992	1.564	ug/l	86

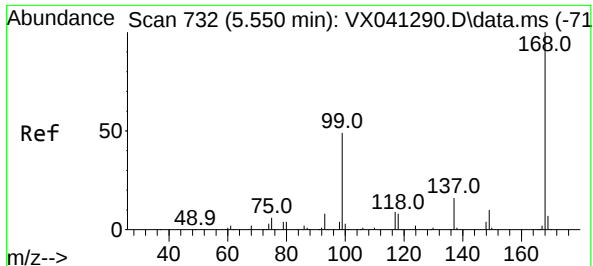
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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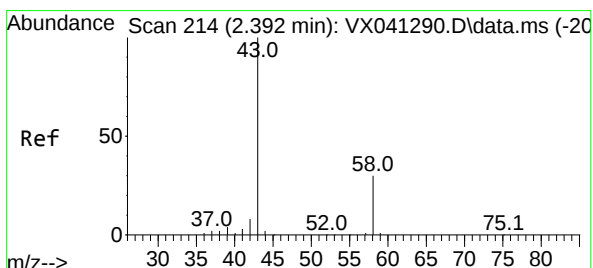
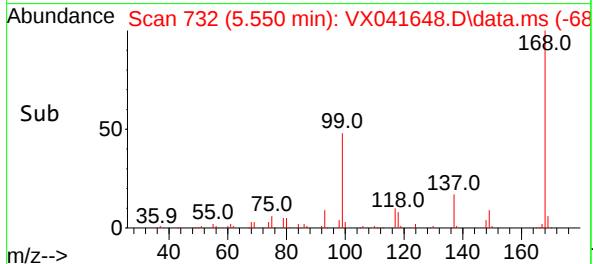
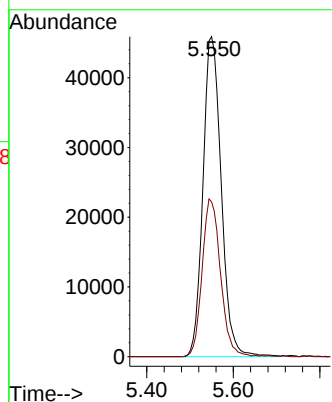
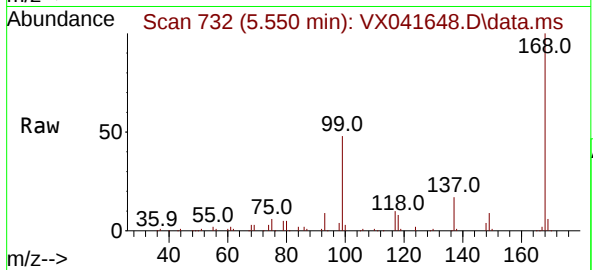




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX041648.D
Acq: 24 May 2024 12:34

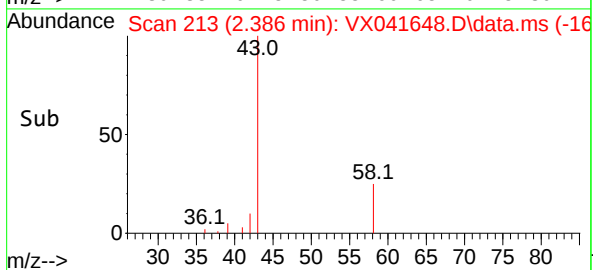
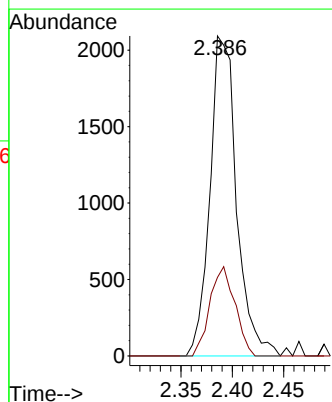
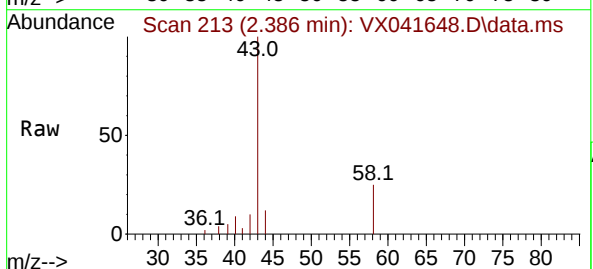
Instrument :
MSVOA_X
ClientSampleId :
EB-01-052224

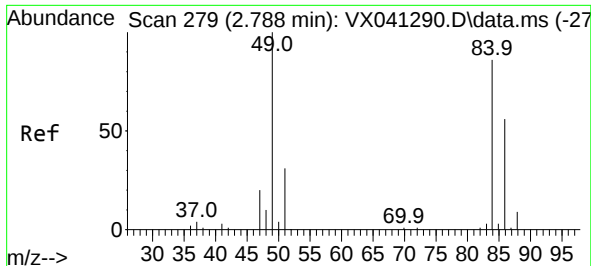
Tgt Ion:168 Resp: 134802
Ion Ratio Lower Upper
168 100
99 48.4 56.6 85.0#



#16
Acetone
Concen: 1.958 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX041648.D
Acq: 24 May 2024 12:34

Tgt Ion: 43 Resp: 3773
Ion Ratio Lower Upper
43 100
58 24.6 21.9 32.9



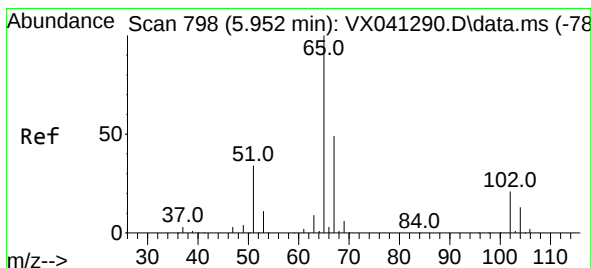
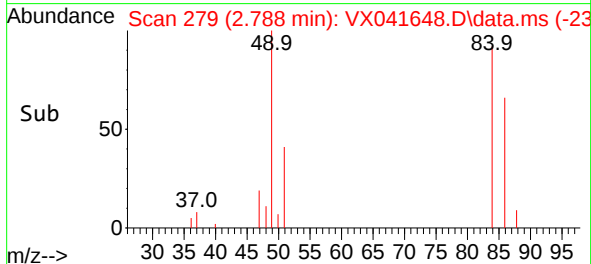
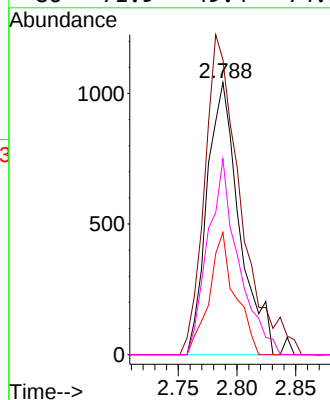
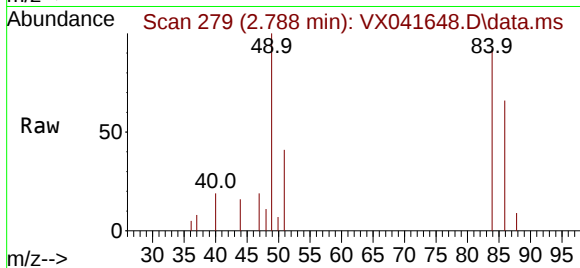


#20
Methylene Chloride
Concen: 1.564 ug/l
RT: 2.788 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX041648.D
Acq: 24 May 2024 12:34

Instrument :
MSVOA_X
ClientSampleId :
EB-01-052224

Tgt Ion: 84 Resp: 1992

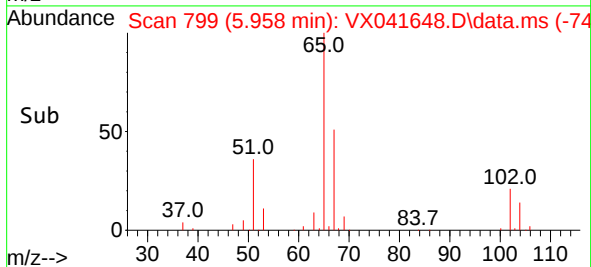
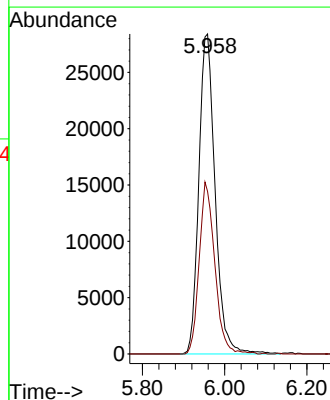
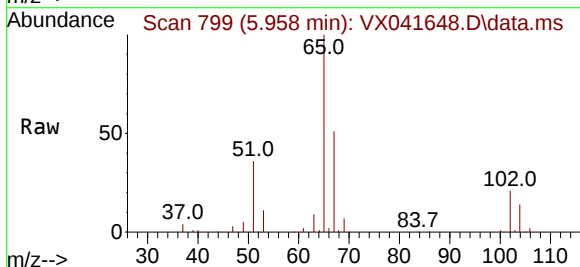
Ion	Ratio	Lower	Upper
84	100		
49	108.4	103.6	155.4
51	44.9	33.8	50.6
86	71.9	49.4	74.0

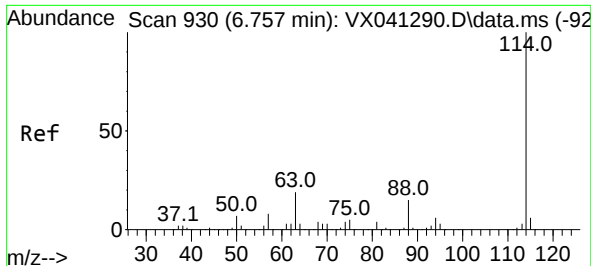


#33
1,2-Dichloroethane-d4
Concen: 53.192 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.006 min
Lab File: VX041648.D
Acq: 24 May 2024 12:34

Tgt Ion: 65 Resp: 78060

Ion	Ratio	Lower	Upper
65	100		
67	51.5	0.0	100.2

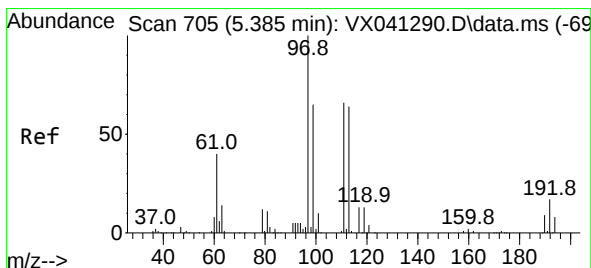
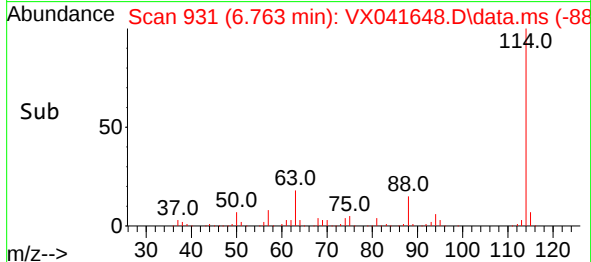
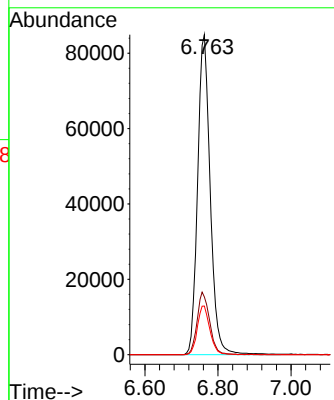
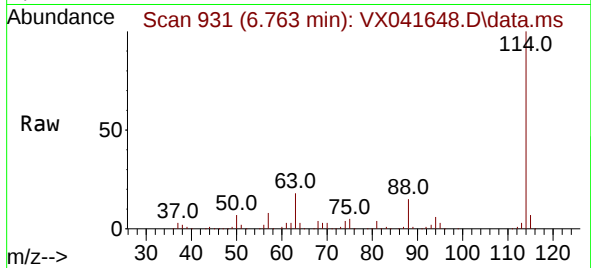




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. 0.006 min
Lab File: VX041648.D
Acq: 24 May 2024 12:34

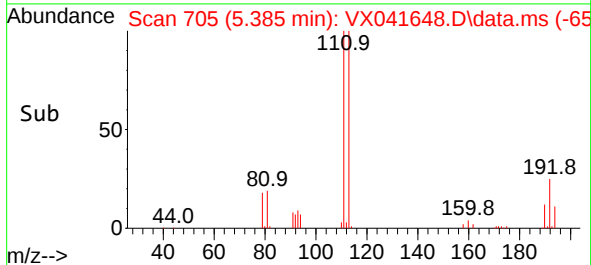
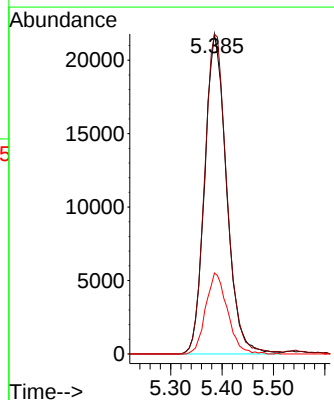
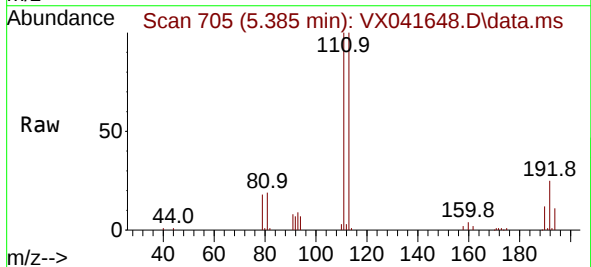
Instrument :
MSVOA_X
ClientSampleId :
EB-01-052224

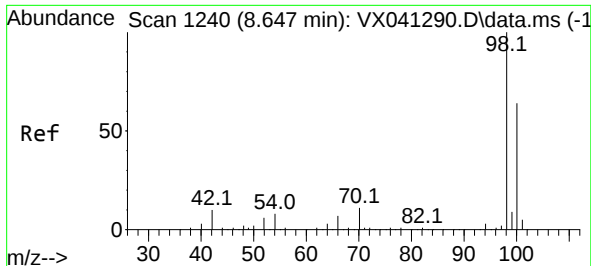
Tgt Ion:114 Resp: 203971
Ion Ratio Lower Upper
114 100
63 18.0 0.0 45.0
88 15.2 0.0 36.6



#35
Dibromofluoromethane
Concen: 46.492 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX041648.D
Acq: 24 May 2024 12:34

Tgt Ion:113 Resp: 64263
Ion Ratio Lower Upper
113 100
111 102.0 82.9 124.3
192 25.3 13.3 19.9#

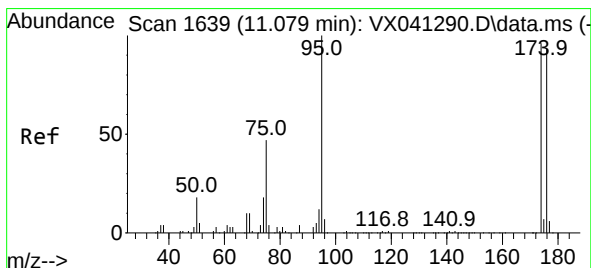
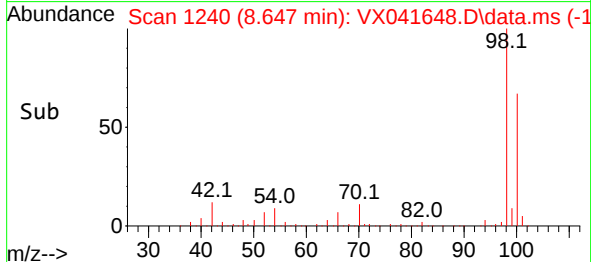
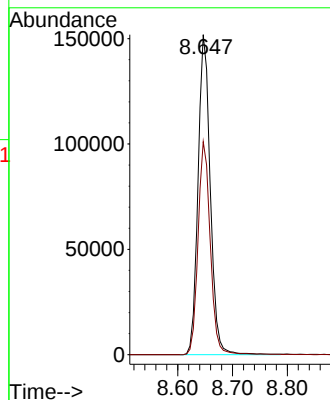
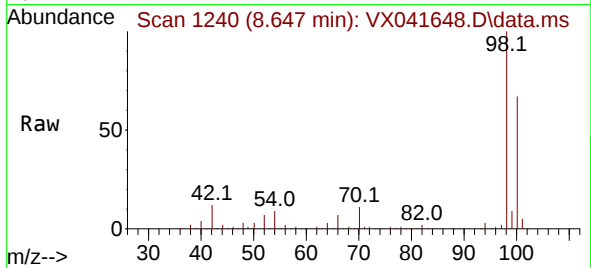




#50
Toluene-d8
Concen: 54.098 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.000 min
Lab File: VX041648.D
Acq: 24 May 2024 12:34

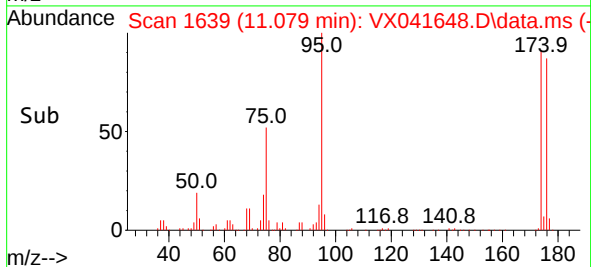
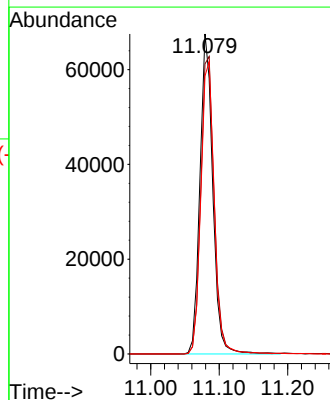
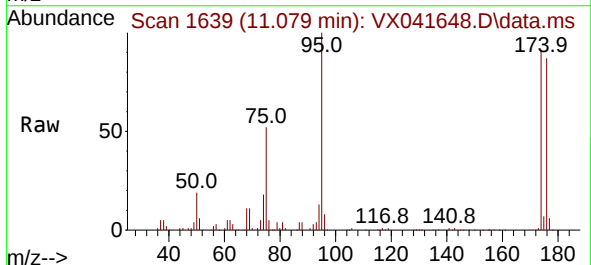
Instrument :
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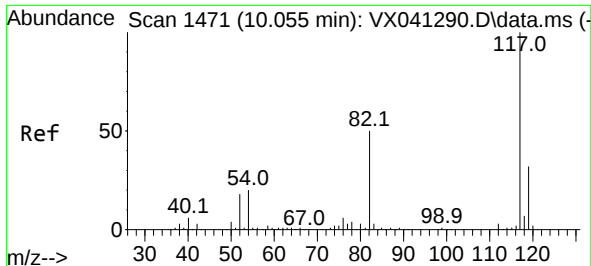
Tgt Ion: 98 Resp: 236675
Ion Ratio Lower Upper
98 100
100 66.5 53.1 79.7



#62
4-Bromofluorobenzene
Concen: 51.986 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX041648.D
Acq: 24 May 2024 12:34

Tgt Ion: 95 Resp: 88042
Ion Ratio Lower Upper
95 100
174 97.8 0.0 135.6
176 95.3 0.0 131.0

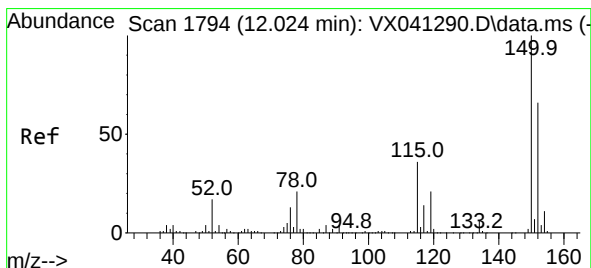
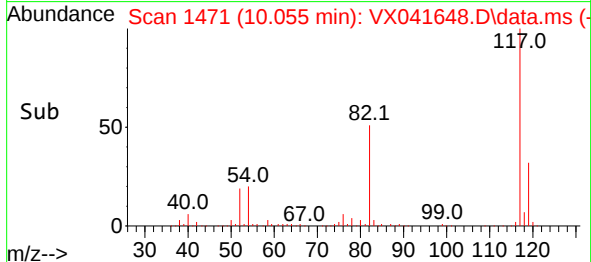
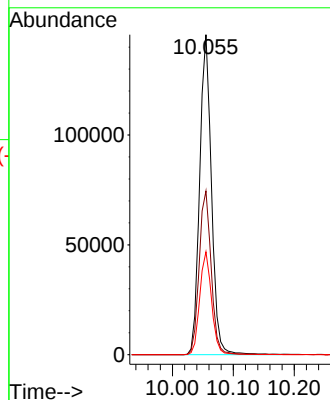
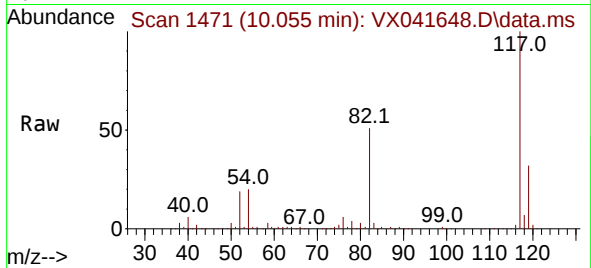




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX041648.D
Acq: 24 May 2024 12:34

Instrument :
MSVOA_X
ClientSampleId :
EB-01-052224

Tgt Ion:117 Resp: 195311
Ion Ratio Lower Upper
117 100
82 51.1 46.2 69.4
119 32.1 25.5 38.3



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX041648.D
Acq: 24 May 2024 12:34

Tgt Ion:152 Resp: 95464
Ion Ratio Lower Upper
152 100
115 54.0 43.3 129.9
150 157.1 0.0 345.0

