

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080724\
 Data File : VX042936.D
 Acq On : 08 Aug 2024 01:28
 Operator : JC/MD
 Sample : P3393-26
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EB-02-072624

Quant Time: Aug 08 04:06:04 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)

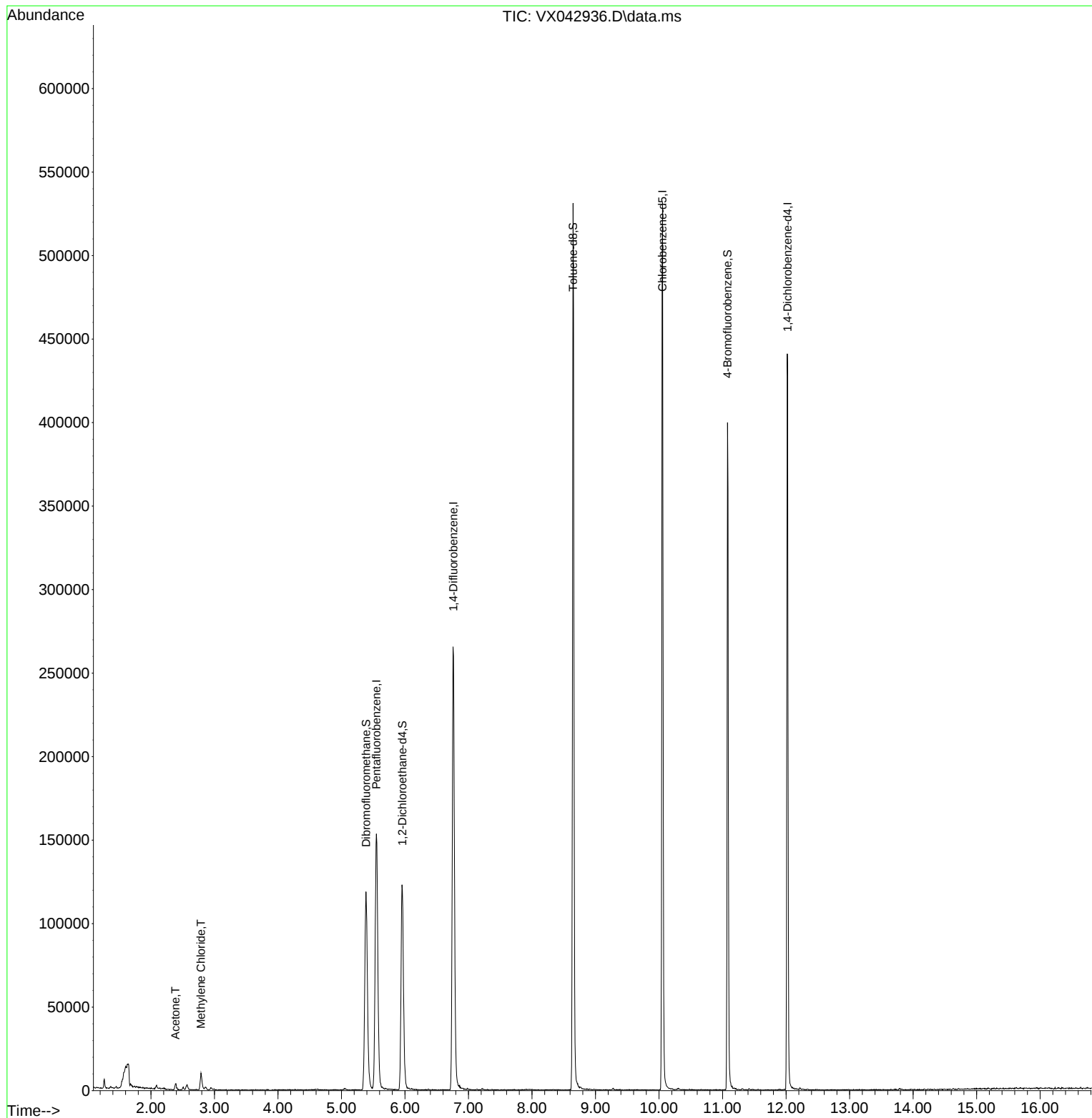
Internal Standards						
1) Pentafluorobenzene	5.550	168	148443	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	281577	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	253973	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	97673	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	127478	62.556	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 125.120%	#
35) Dibromofluoromethane	5.385	113	106903	58.065	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 116.140%	
50) Toluene-d8	8.647	98	318768	48.772	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 97.540%	
62) 4-Bromofluorobenzene	11.079	95	109614	46.671	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 93.340%	
Target Compounds						
						Qvalue
16) Acetone	2.386	43	4418	4.998	ug/l	97
20) Methylene Chloride	2.788	84	5175	1.930	ug/l	94

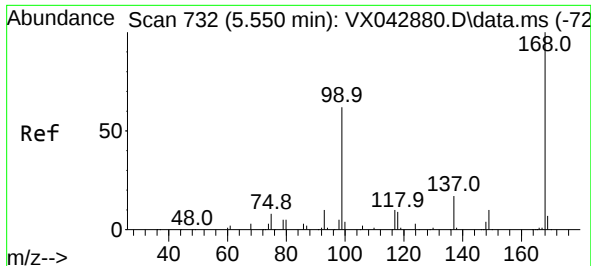
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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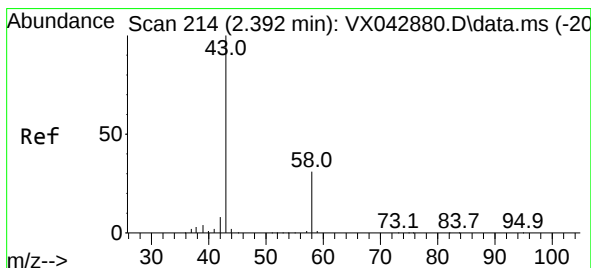
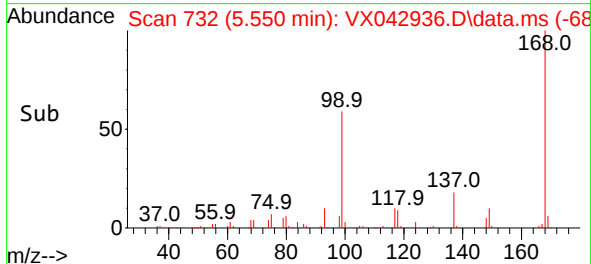
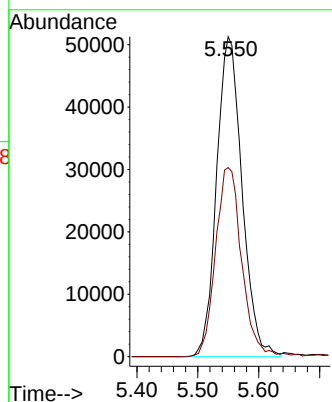
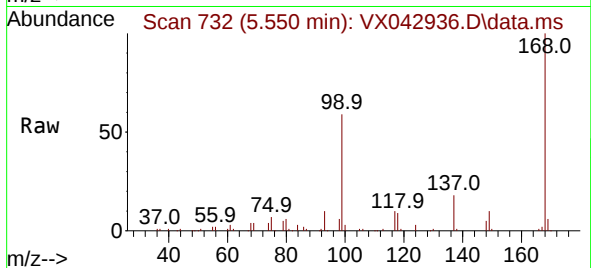




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX042936.D
Acq: 08 Aug 2024 01:28

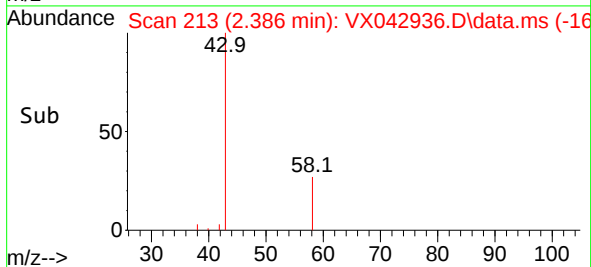
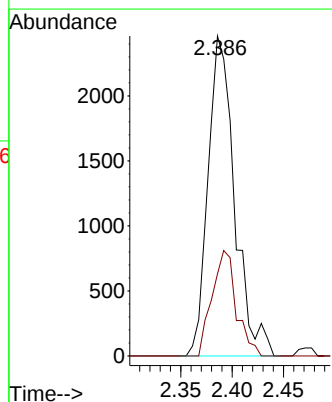
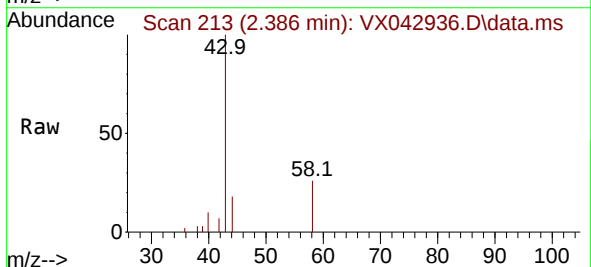
Instrument :
MSVOA_X
ClientSampleId :
EB-02-072624

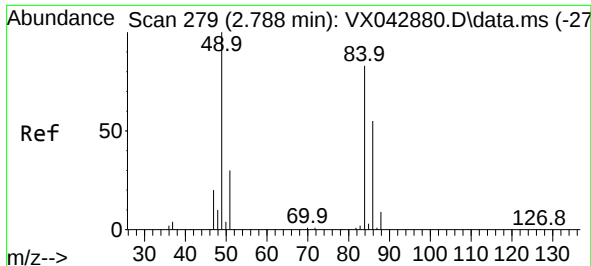
Tgt Ion:168 Resp: 148443
Ion Ratio Lower Upper
168 100
99 59.1 56.6 85.0



#16
Acetone
Concen: 4.998 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX042936.D
Acq: 08 Aug 2024 01:28

Tgt Ion: 43 Resp: 4418
Ion Ratio Lower Upper
43 100
58 25.6 21.9 32.9

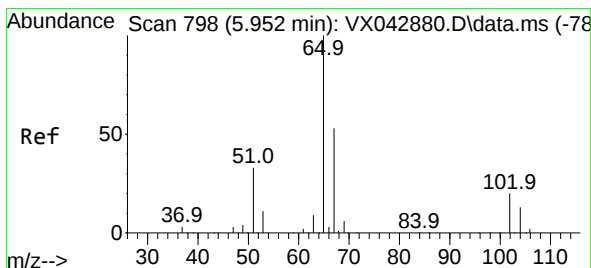
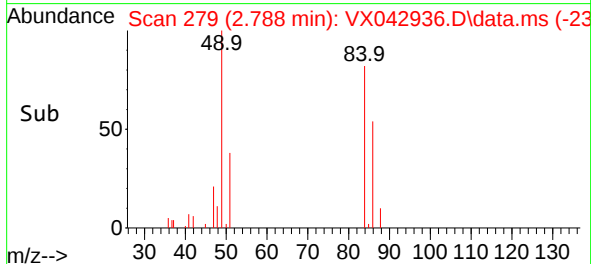
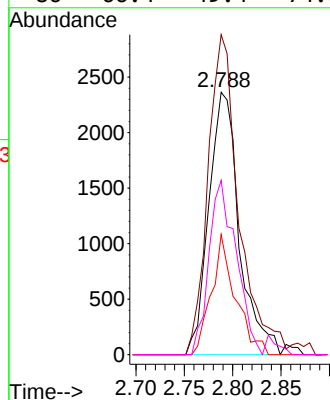
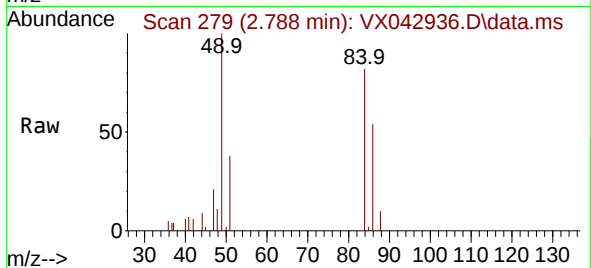




#20
Methylene Chloride
Concen: 1.930 ug/l
RT: 2.788 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX042936.D
Acq: 08 Aug 2024 01:28

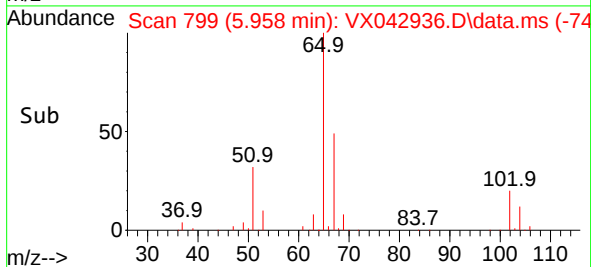
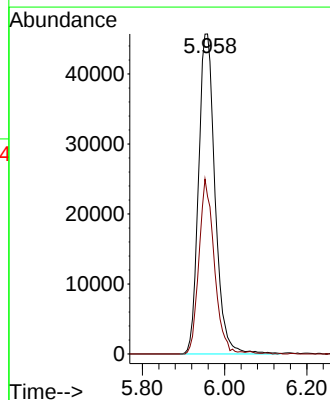
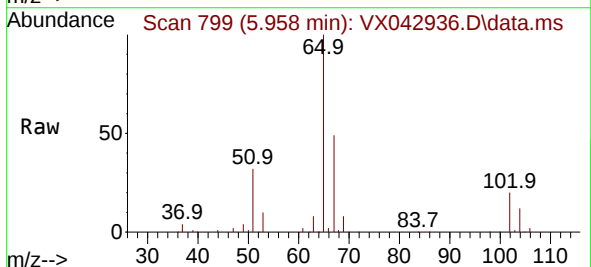
Instrument :
MSVOA_X
ClientSampleId :
EB-02-072624

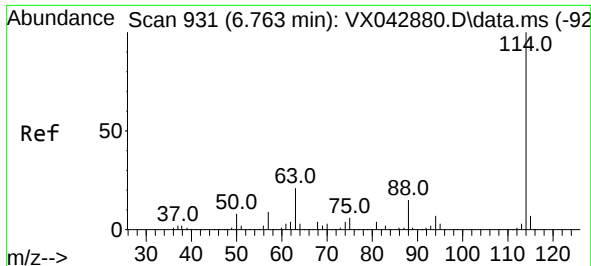
Tgt Ion:	84	Resp:	5175
Ion	Ratio	Lower	Upper
84	100		
49	122.0	103.6	155.4
51	45.8	33.8	50.6
86	66.4	49.4	74.0



#33
1,2-Dichloroethane-d4
Concen: 62.556 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.006 min
Lab File: VX042936.D
Acq: 08 Aug 2024 01:28

Tgt Ion:	65	Resp:	127478
Ion	Ratio	Lower	Upper
65	100		
67	50.8	0.0	100.2

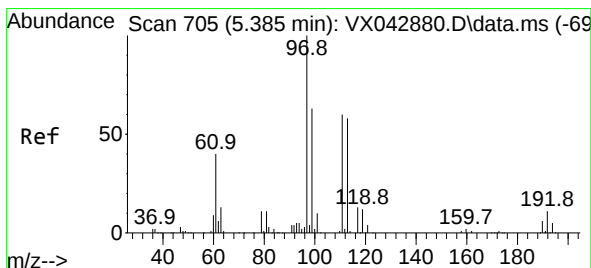
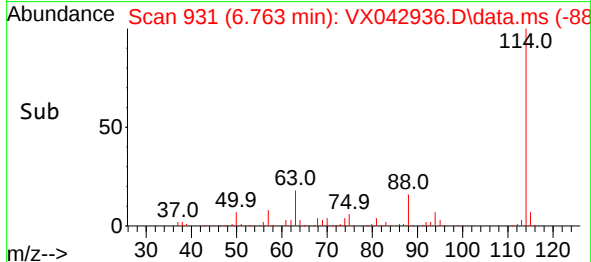
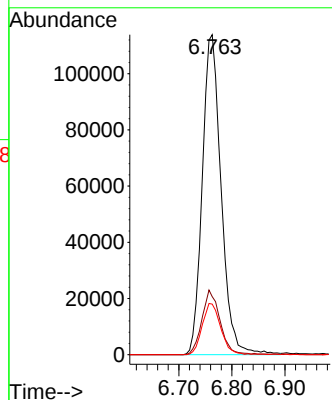
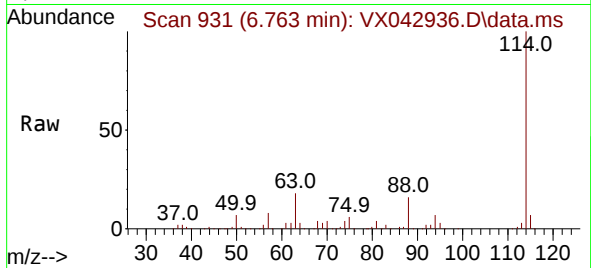




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX042936.D
Acq: 08 Aug 2024 01:28

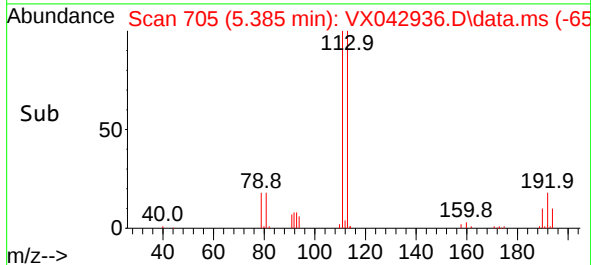
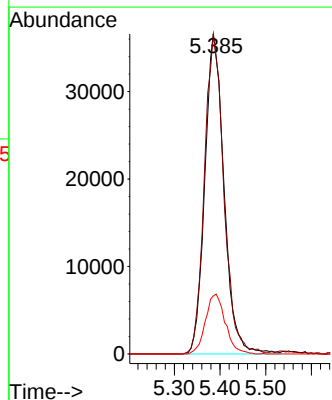
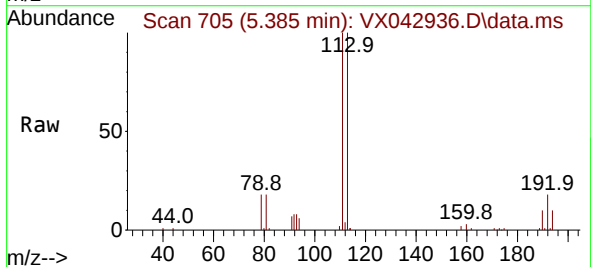
Instrument :
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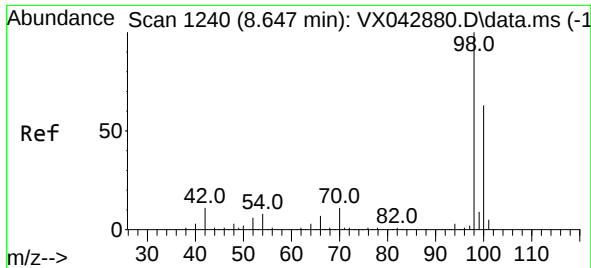
Tgt Ion:114 Resp: 281577
Ion Ratio Lower Upper
114 100
63 18.2 0.0 45.0
88 15.8 0.0 36.6



#35
Dibromofluoromethane
Concen: 58.065 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX042936.D
Acq: 08 Aug 2024 01:28

Tgt Ion:113 Resp: 106903
Ion Ratio Lower Upper
113 100
111 100.9 82.9 124.3
192 19.3 13.3 19.9

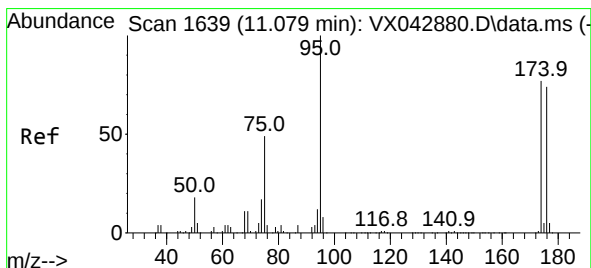
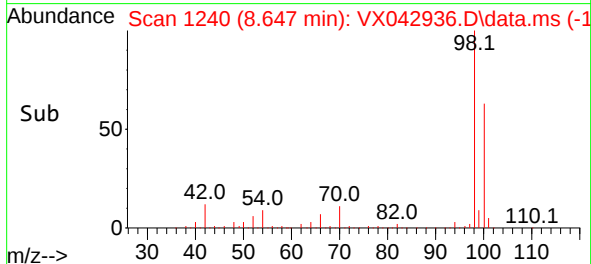
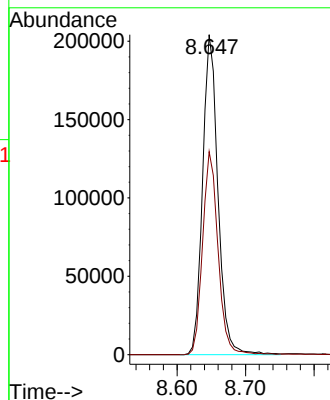
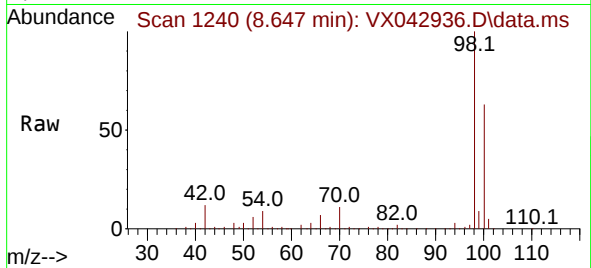




#50
Toluene-d8
Concen: 48.772 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX042936.D
Acq: 08 Aug 2024 01:28

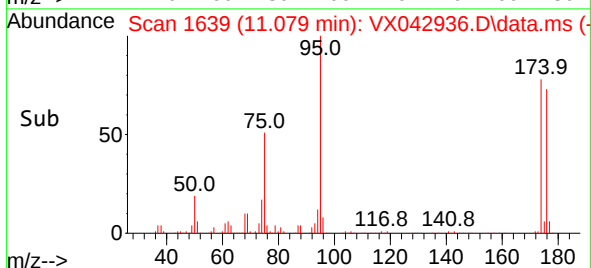
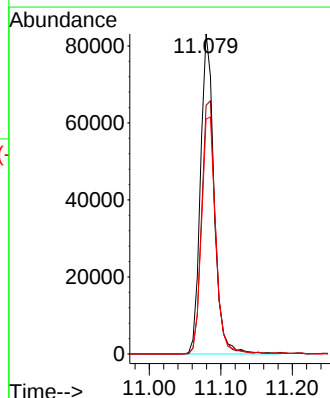
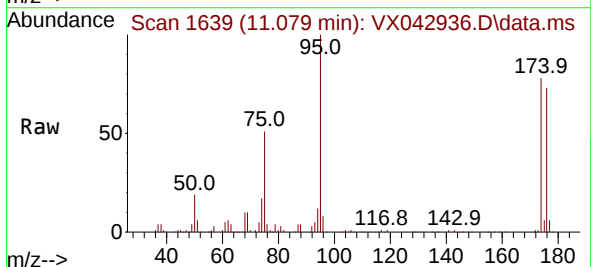
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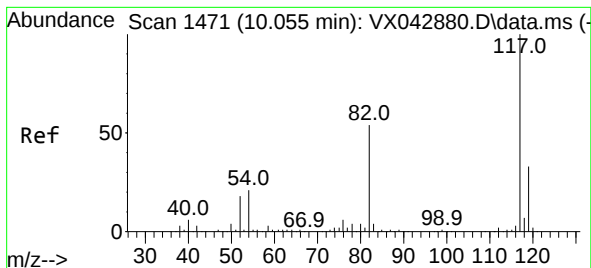
Tgt Ion: 98 Resp: 318768
Ion Ratio Lower Upper
98 100
100 63.8 53.1 79.7



#62
4-Bromofluorobenzene
Concen: 46.671 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX042936.D
Acq: 08 Aug 2024 01:28

Tgt Ion: 95 Resp: 109614
Ion Ratio Lower Upper
95 100
174 81.1 0.0 135.6
176 77.3 0.0 131.0

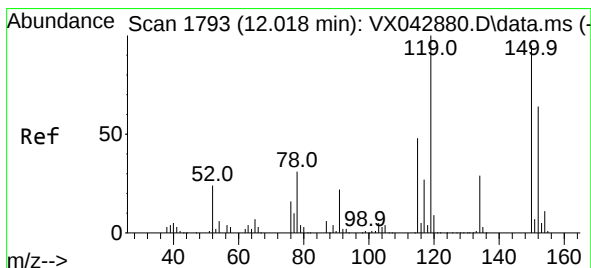
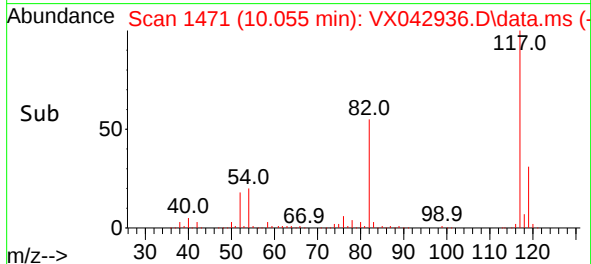
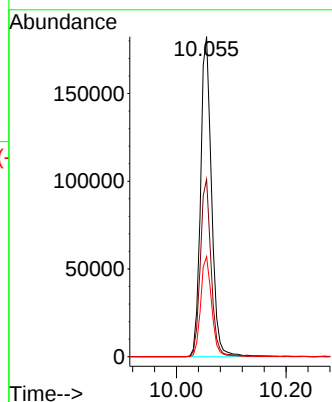
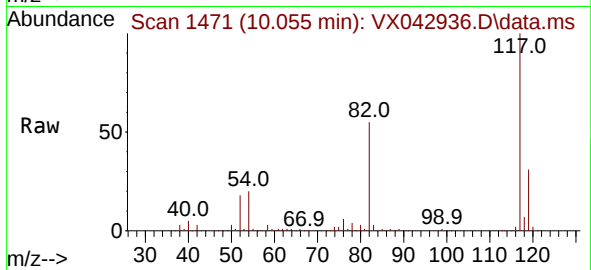




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX042936.D
Acq: 08 Aug 2024 01:28

Instrument :
MSVOA_X
ClientSampleId :
EB-02-072624

Tgt Ion:117 Resp: 253973
Ion Ratio Lower Upper
117 100
82 55.4 46.2 69.4
119 31.3 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: VX042936.D
Acq: 08 Aug 2024 01:28

Tgt Ion:152 Resp: 97673
Ion Ratio Lower Upper
152 100
115 61.3 43.3 129.9
150 159.6 0.0 345.0

