

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080724\
 Data File : VX042937.D
 Acq On : 08 Aug 2024 01:51
 Operator : JC/MD
 Sample : P3393-27
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EB-01-072624

Quant Time: Aug 08 04:06:24 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)

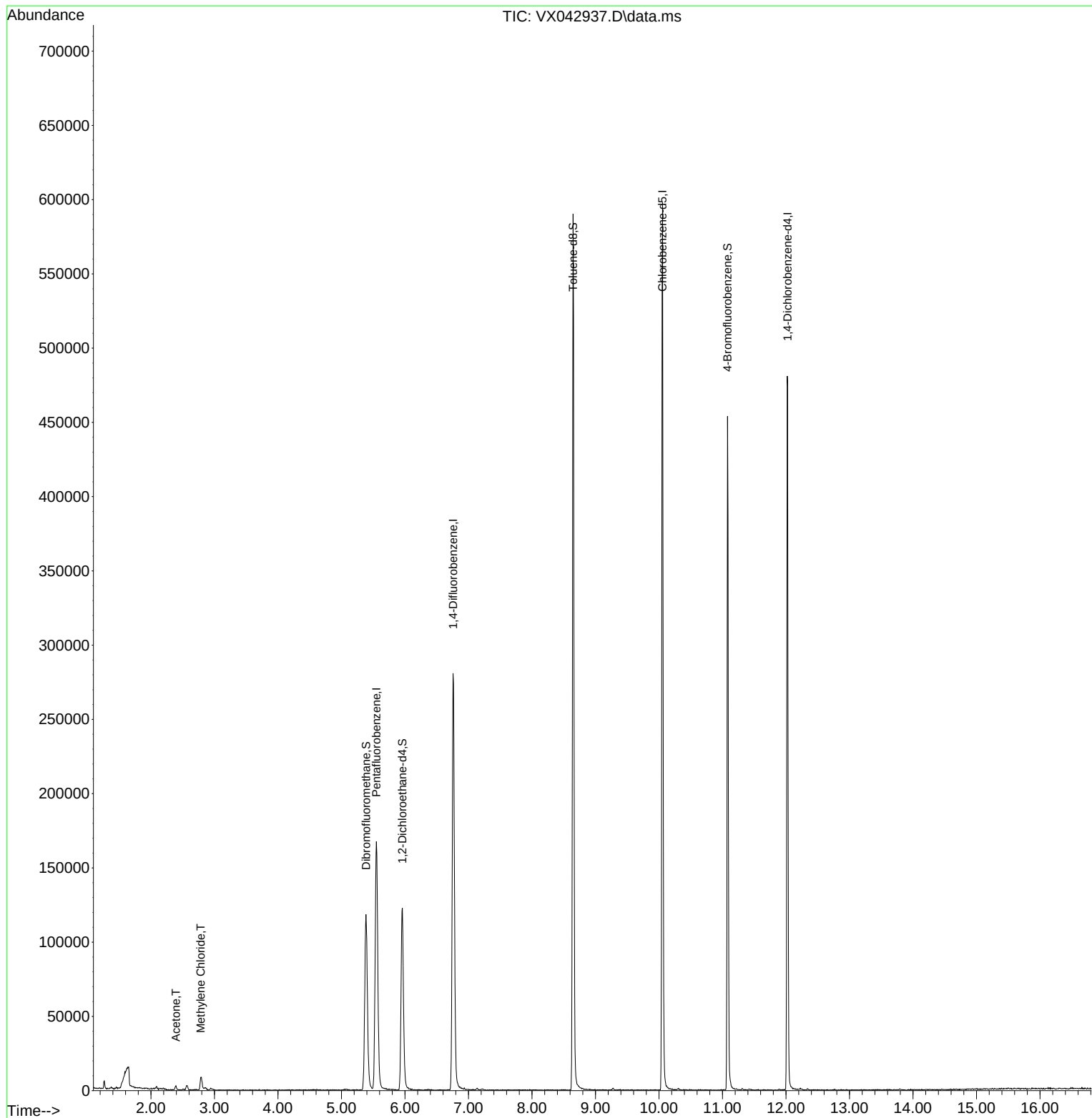
Internal Standards						
1) Pentafluorobenzene	5.550	168	161499	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	295425	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	277687	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	106896	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	123662	55.777	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	111.560%
35) Dibromofluoromethane	5.385	113	105597	54.667	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	109.340%
50) Toluene-d8	8.647	98	357757	52.171	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	104.340%
62) 4-Bromofluorobenzene	11.079	95	121025	49.114	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.220%
Target Compounds						
16) Acetone	2.392	43	3160	3.286	ug/l #	82
20) Methylene Chloride	2.782	84	5431	1.829	ug/l #	89

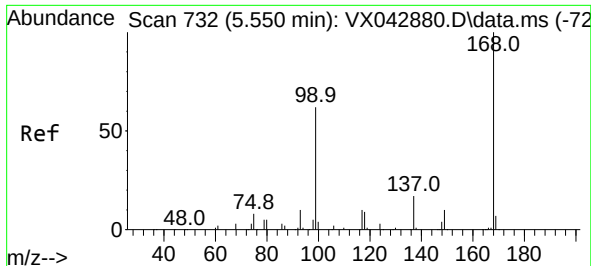
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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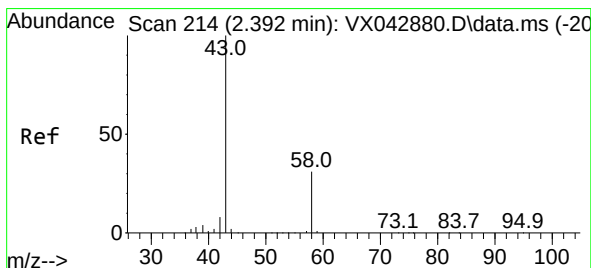
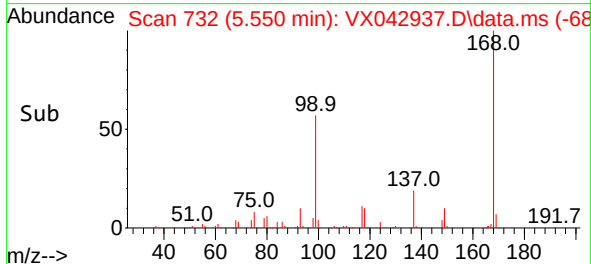
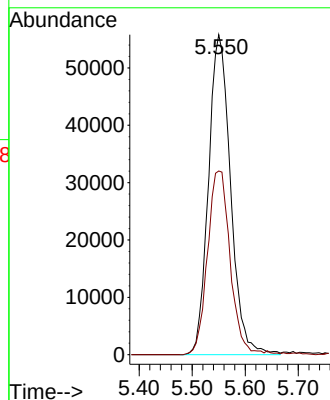
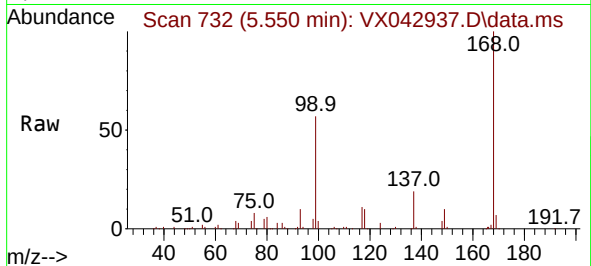




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX042937.D
Acq: 08 Aug 2024 01:51

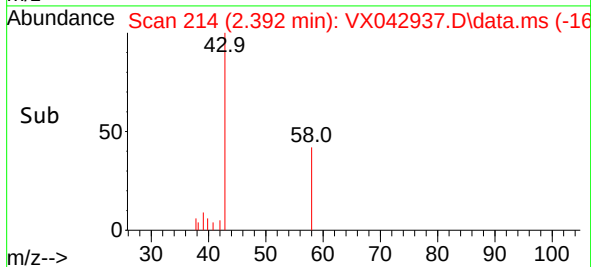
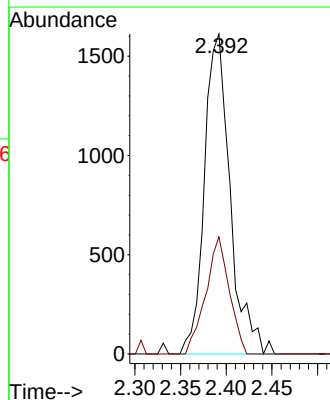
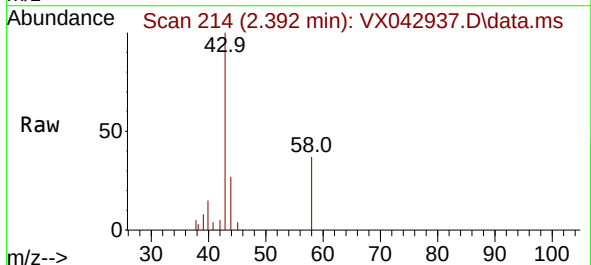
Instrument :
MSVOA_X
ClientSampleId :
EB-01-072624

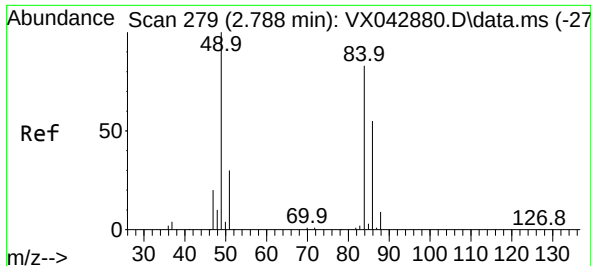
Tgt Ion:168 Resp: 161499
Ion Ratio Lower Upper
168 100
99 57.4 56.6 85.0



#16
Acetone
Concen: 3.286 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.000 min
Lab File: VX042937.D
Acq: 08 Aug 2024 01:51

Tgt Ion: 43 Resp: 3160
Ion Ratio Lower Upper
43 100
58 36.6 21.9 32.9#

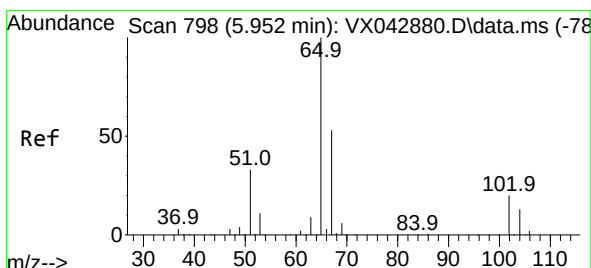
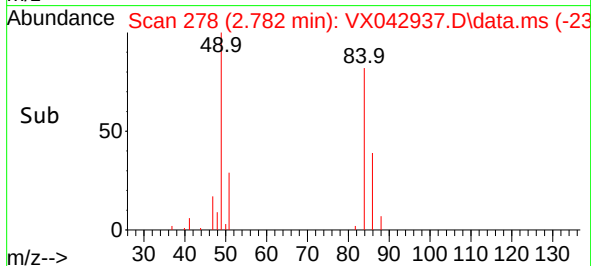
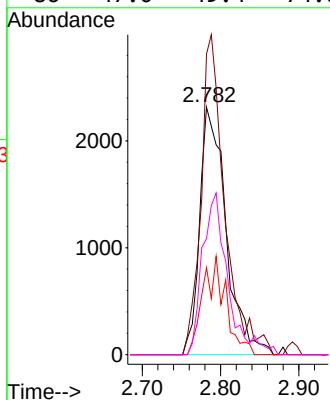
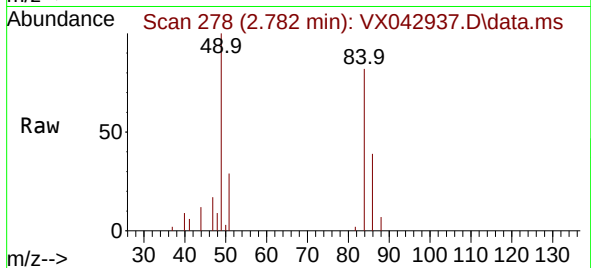




#20
Methylene Chloride
Concen: 1.829 ug/l
RT: 2.782 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX042937.D
Acq: 08 Aug 2024 01:51

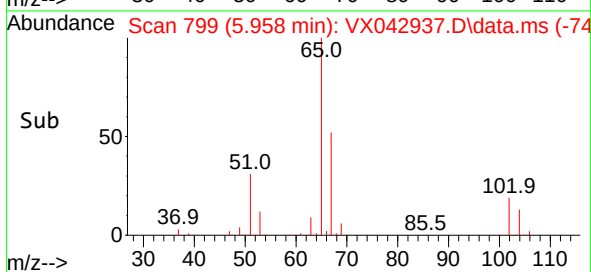
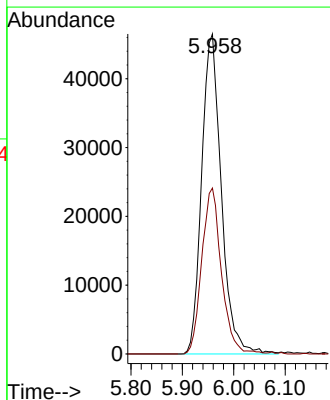
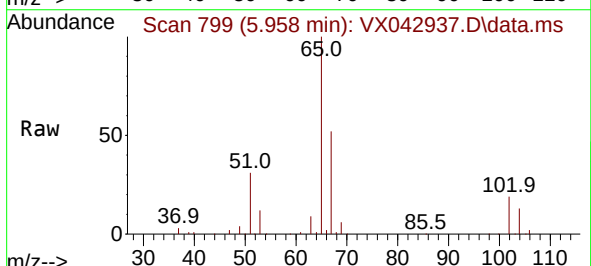
Instrument :
MSVOA_X
ClientSampleId :
EB-01-072624

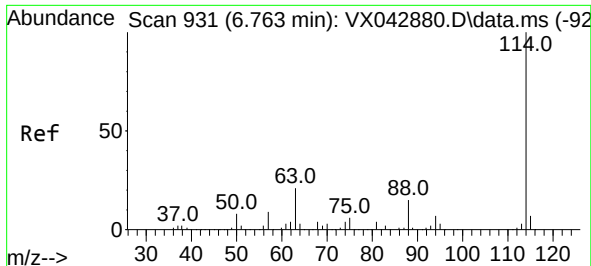
Tgt Ion:	84	Resp:	5431
Ion	Ratio	Lower	Upper
84	100		
49	121.5	103.6	155.4
51	35.1	33.8	50.6
86	47.0	49.4	74.0



#33
1,2-Dichloroethane-d4
Concen: 55.777 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.006 min
Lab File: VX042937.D
Acq: 08 Aug 2024 01:51

Tgt Ion:	65	Resp:	123662
Ion	Ratio	Lower	Upper
65	100		
67	51.8	0.0	100.2

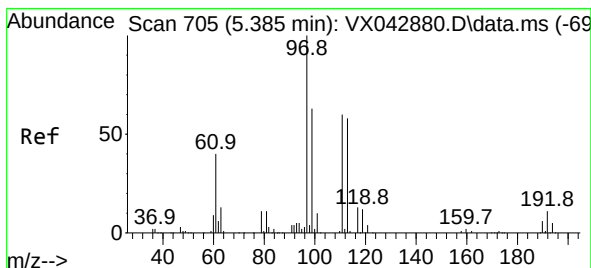
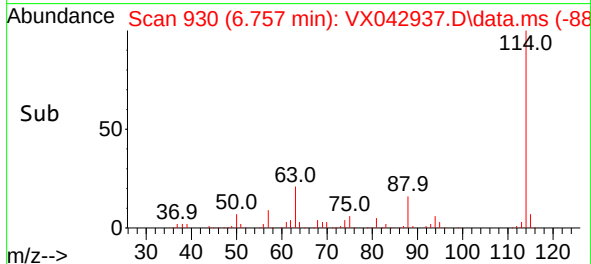
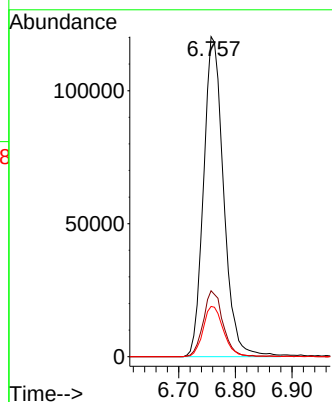
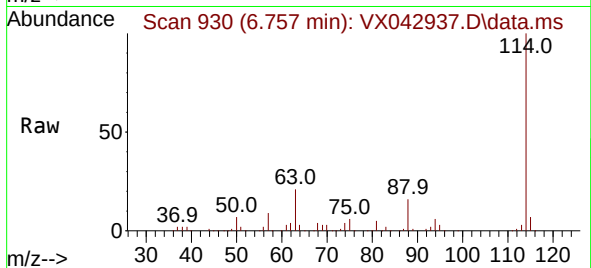




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 911
Delta R.T. -0.006 min
Lab File: VX042937.D
Acq: 08 Aug 2024 01:51

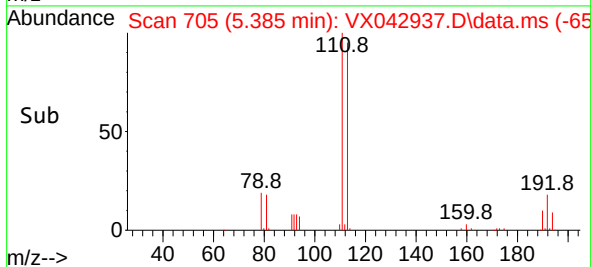
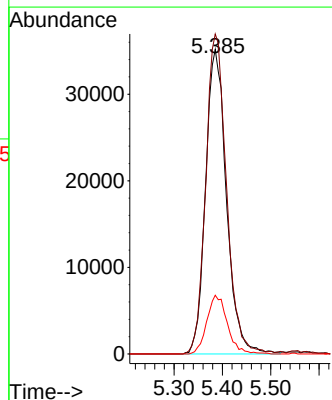
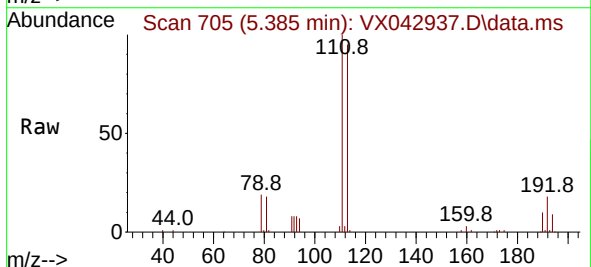
Instrument :
MSVOA_X
ClientSampleId :
EB-01-072624

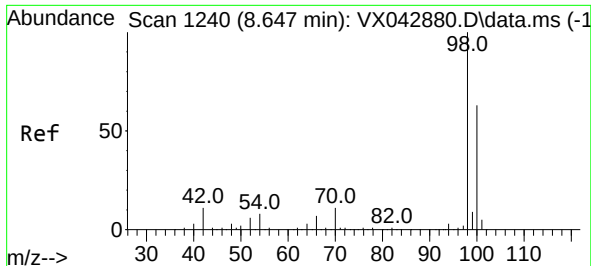
Tgt Ion:114 Resp: 295425
Ion Ratio Lower Upper
114 100
63 20.6 0.0 45.0
88 15.7 0.0 36.6



#35
Dibromofluoromethane
Concen: 54.667 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX042937.D
Acq: 08 Aug 2024 01:51

Tgt Ion:113 Resp: 105597
Ion Ratio Lower Upper
113 100
111 104.3 82.9 124.3
192 18.9 13.3 19.9

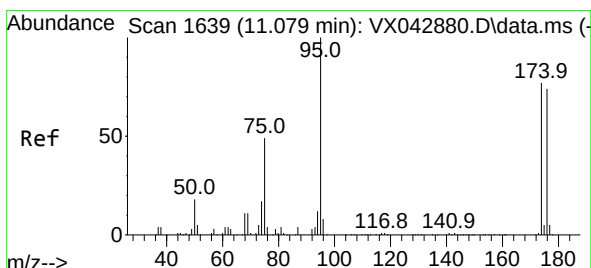
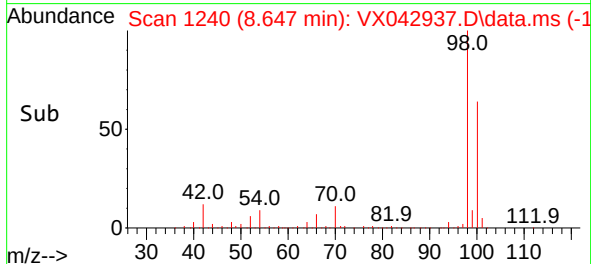
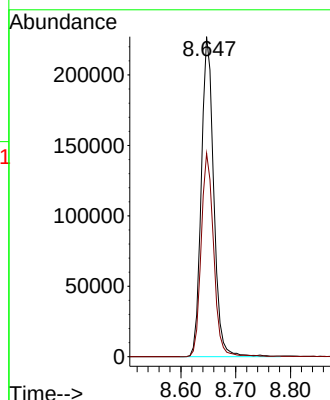
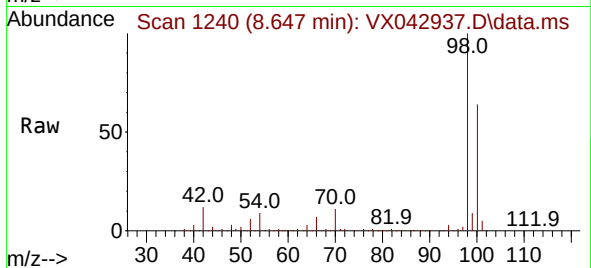




#50
Toluene-d8
Concen: 52.171 ug/l
RT: 8.647 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX042937.D
Acq: 08 Aug 2024 01:51

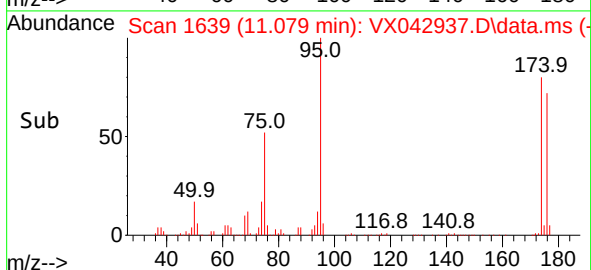
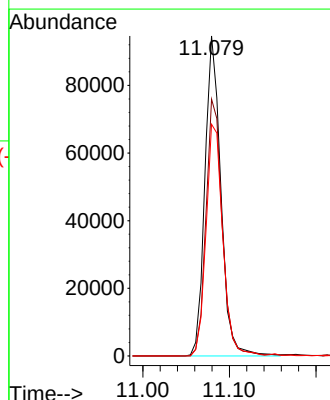
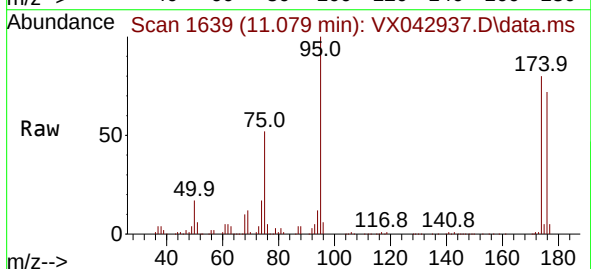
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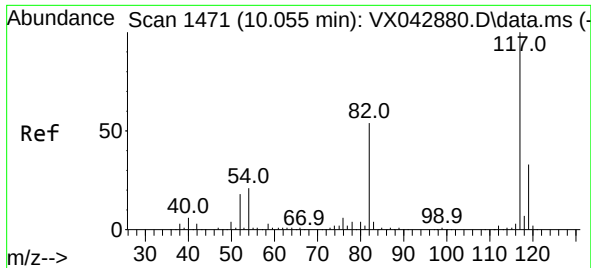
Tgt Ion: 98 Resp: 357757
Ion Ratio Lower Upper
98 100
100 64.1 53.1 79.7



#62
4-Bromofluorobenzene
Concen: 49.114 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX042937.D
Acq: 08 Aug 2024 01:51

Tgt Ion: 95 Resp: 121025
Ion Ratio Lower Upper
95 100
174 82.2 0.0 135.6
176 76.1 0.0 131.0

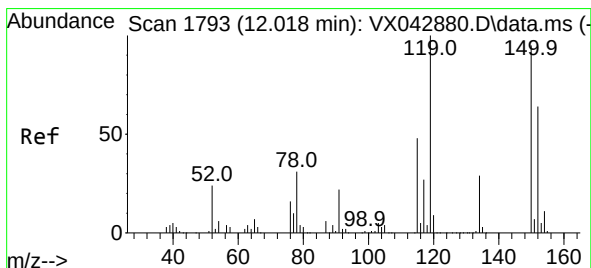
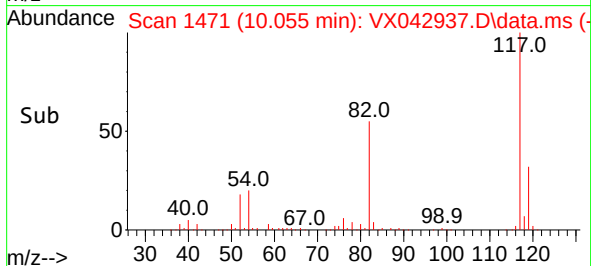
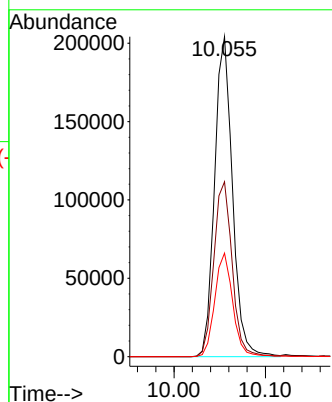
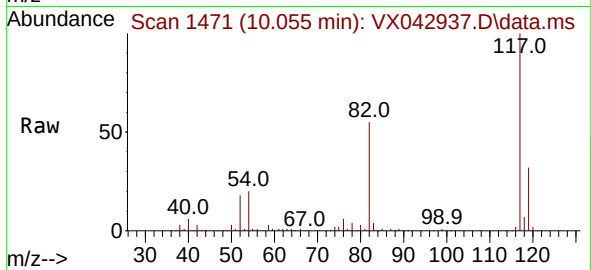




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX042937.D
Acq: 08 Aug 2024 01:51

Instrument :
MSVOA_X
ClientSampleId :
EB-01-072624

Tgt Ion:117 Resp: 277687
Ion Ratio Lower Upper
117 100
82 54.7 46.2 69.4
119 32.3 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: VX042937.D
Acq: 08 Aug 2024 01:51

Tgt Ion:152 Resp: 106896
Ion Ratio Lower Upper
152 100
115 60.0 43.3 129.9
150 154.5 0.0 345.0

