

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060221\
 Data File : VX022340.D
 Acq On : 02 Jun 2021 15:51
 Operator : JC/MD
 Sample : M2579-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TB-04-20210601

Quant Time: Jun 03 02:21:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

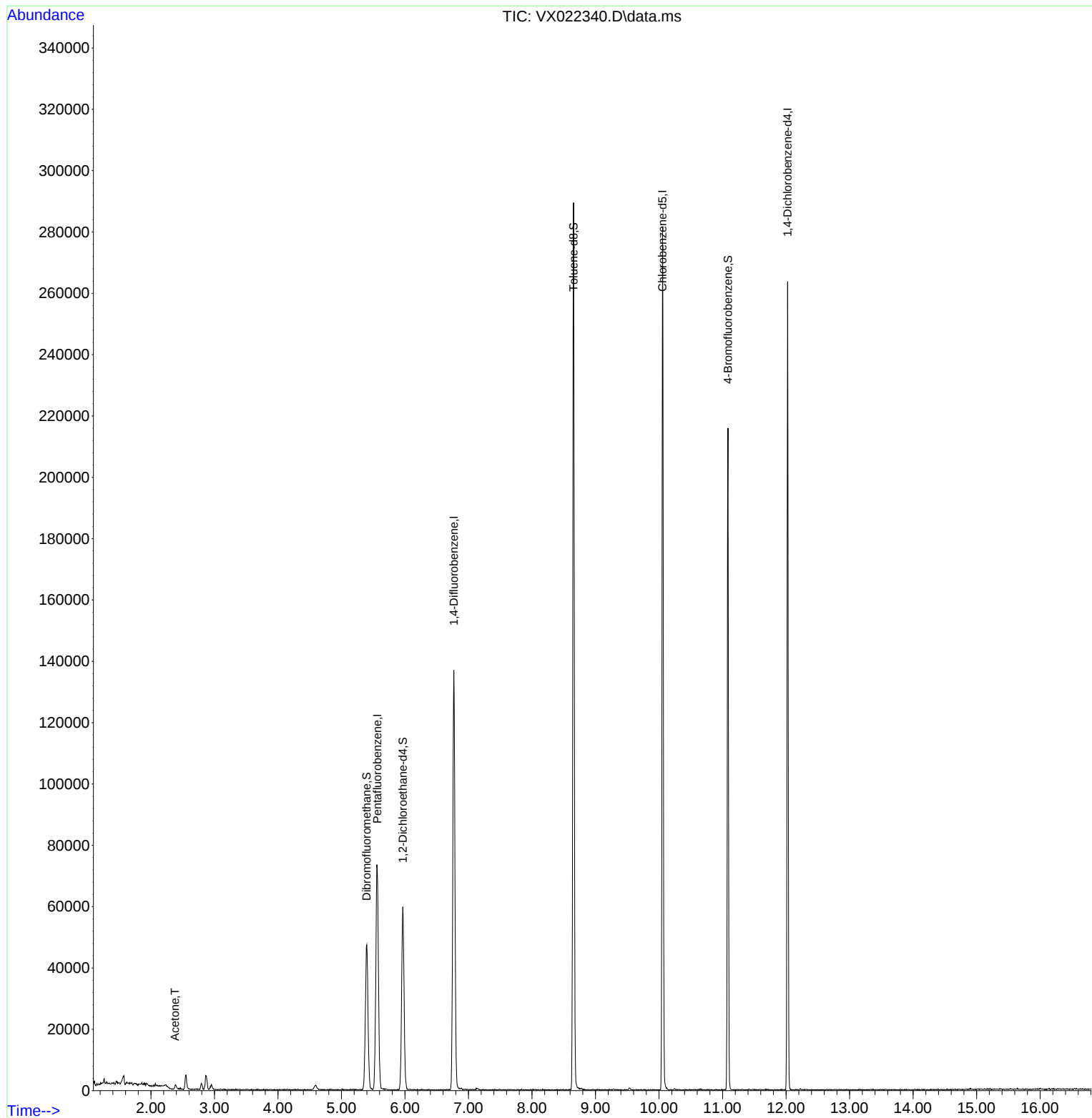
Internal Standards						
1) Pentafluorobenzene	5.562	168	63133	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	136127	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	121634	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	46452	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	55147	56.627	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	113.260%
35) Dibromofluoromethane	5.397	113	40953	47.440	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.880%
50) Toluene-d8	8.653	98	167171	50.272	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.540%
62) 4-Bromofluorobenzene	11.085	95	58534	47.623	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.240%
Target Compounds						
16) Acetone	2.379	43	1583	3.733	ug/l	Qvalue # 68

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

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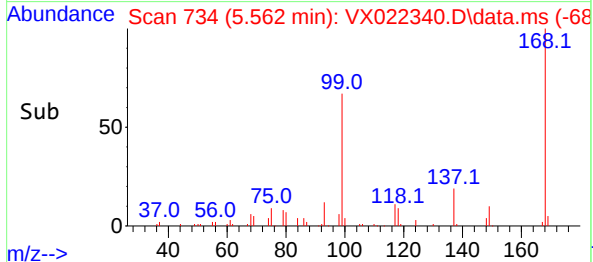
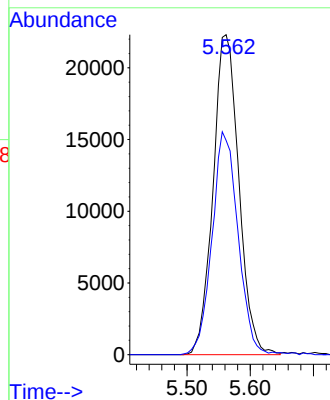
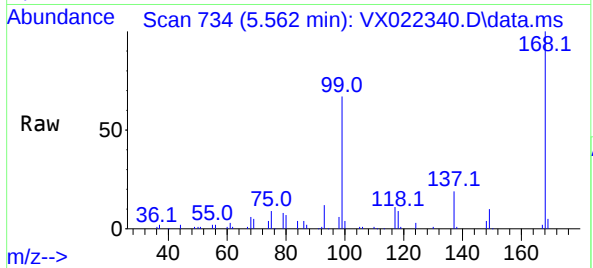




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022340.D
Acq: 02 Jun 2021 15:51

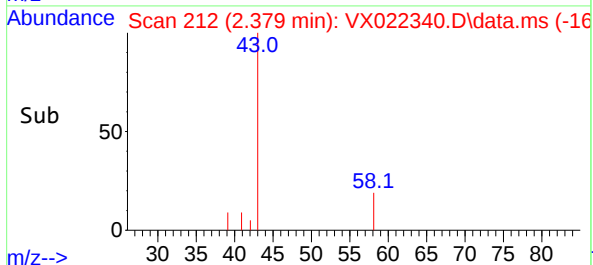
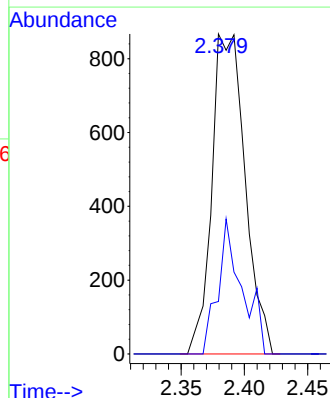
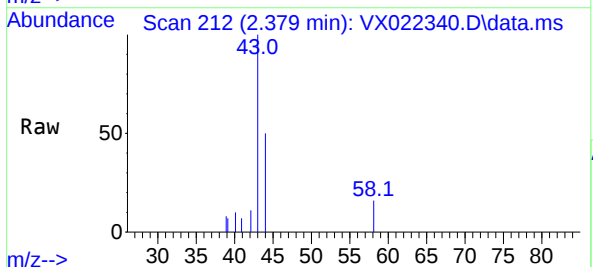
Instrument :
MSVOA_X
ClientSampleId :
TB-04-20210601

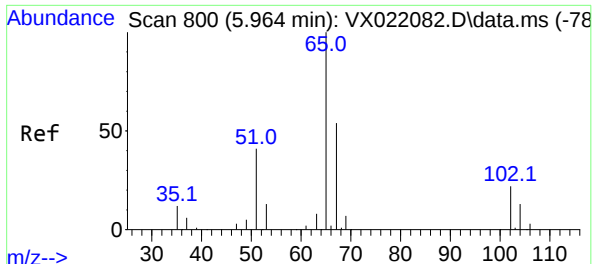
Tgt Ion:168 Resp: 63133
Ion Ratio Lower Upper
168 100
99 67.0 45.8 68.6



#16
Acetone
Concen: 3.733 ug/l
RT: 2.379 min Scan# 212
Delta R.T. -0.013 min
Lab File: VX022340.D
Acq: 02 Jun 2021 15:51

Tgt Ion: 43 Resp: 1583
Ion Ratio Lower Upper
43 100
58 16.4 27.8 41.8#



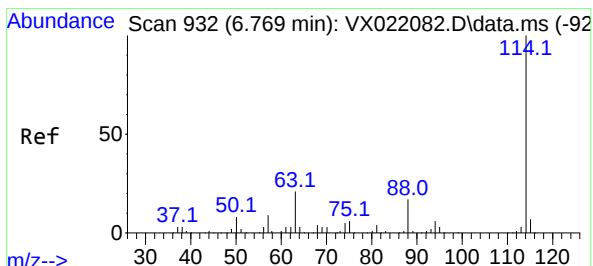
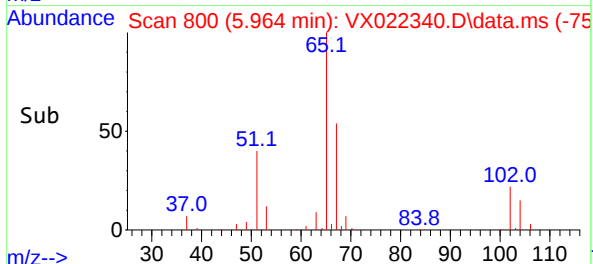
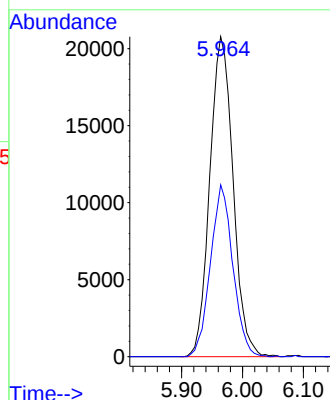
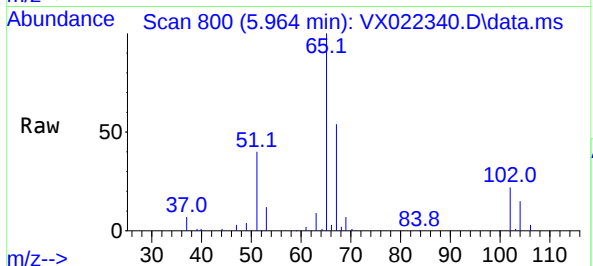


#33

1,2-Dichloroethane-d4
Concen: 56.627 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022340.D
Acq: 02 Jun 2021 15:51

Instrument :
MSVOA_X
ClientSampleId :
TB-04-20210601

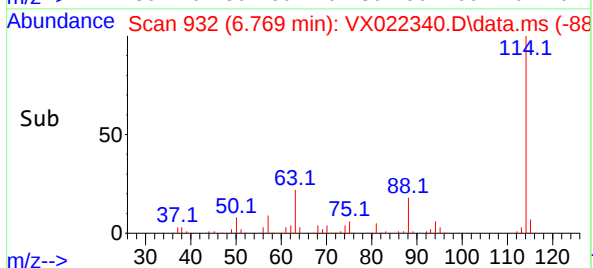
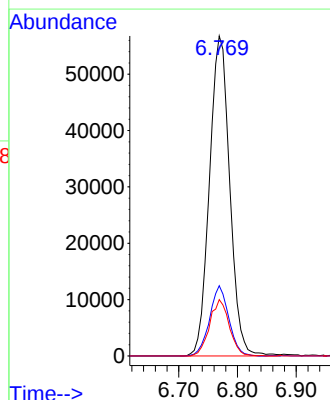
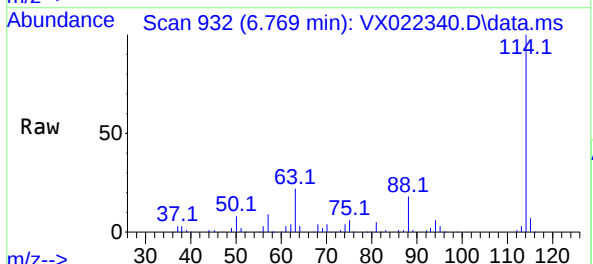
Tgt Ion: 65 Resp: 55147
Ion Ratio Lower Upper
65 100
67 51.7 0.0 105.4

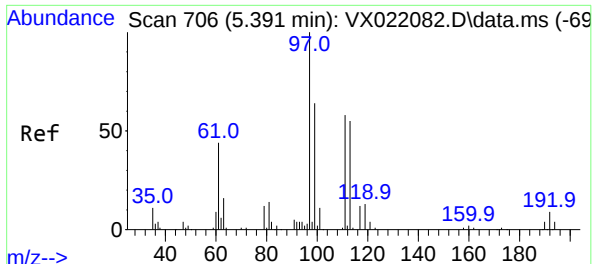


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX022340.D
Acq: 02 Jun 2021 15:51

Tgt Ion: 114 Resp: 136127
Ion Ratio Lower Upper
114 100
63 21.9 0.0 40.8
88 17.6 0.0 32.8

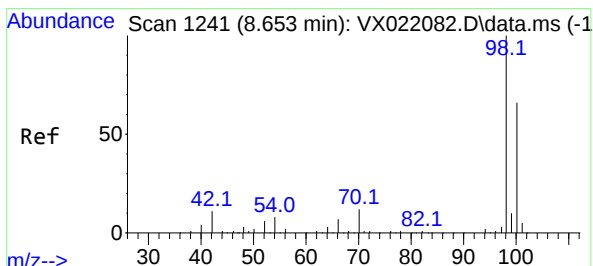
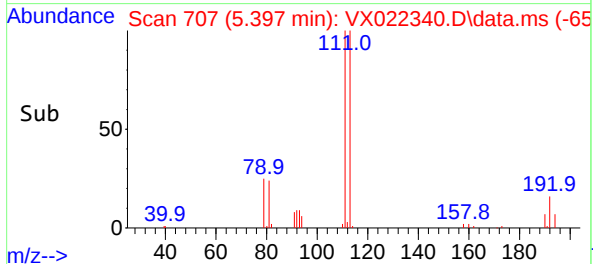
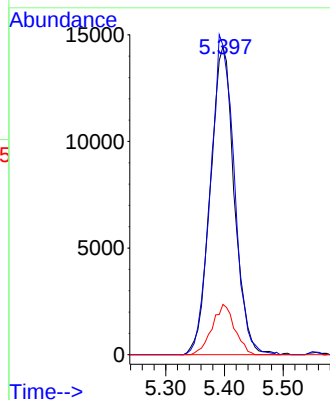
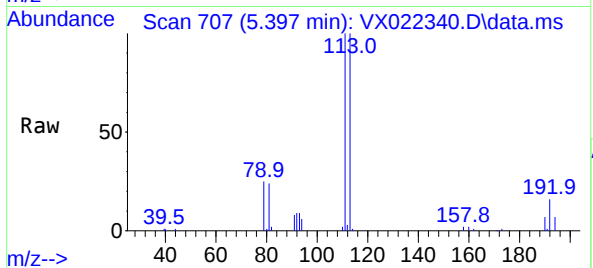




#35
Dibromofluoromethane
Concen: 47.440 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022340.D
Acq: 02 Jun 2021 15:51

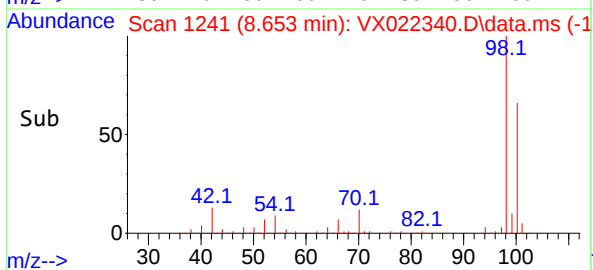
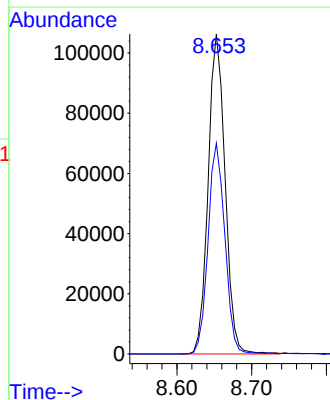
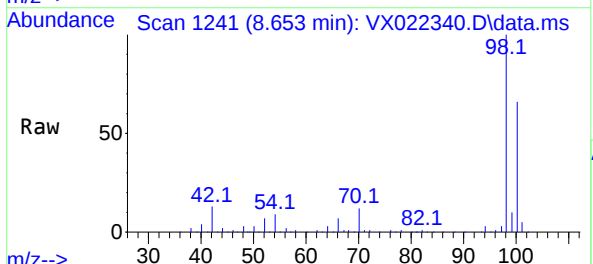
Instrument :
MSVOA_X
ClientSampleId :
TB-04-20210601

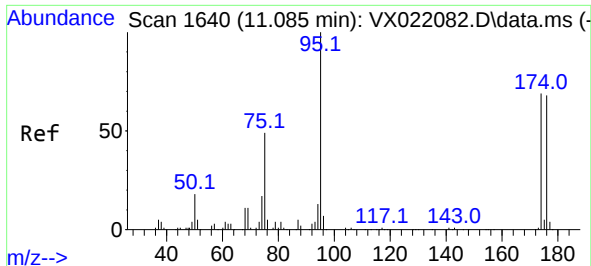
Tgt Ion:113 Resp: 40953
Ion Ratio Lower Upper
113 100
111 102.4 81.9 122.9
192 15.3 16.7 25.1#



#50
Toluene-d8
Concen: 50.272 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022340.D
Acq: 02 Jun 2021 15:51

Tgt Ion: 98 Resp: 167171
Ion Ratio Lower Upper
98 100
100 65.5 51.9 77.9

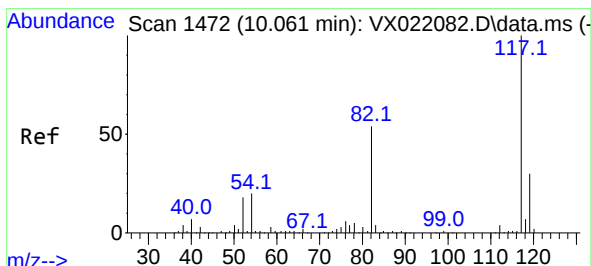
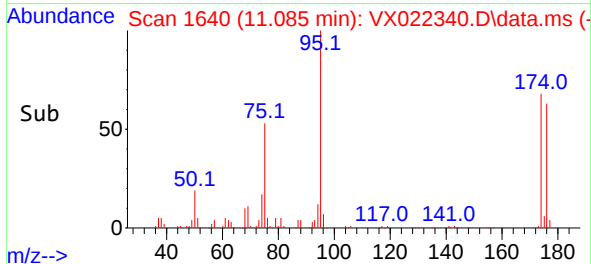
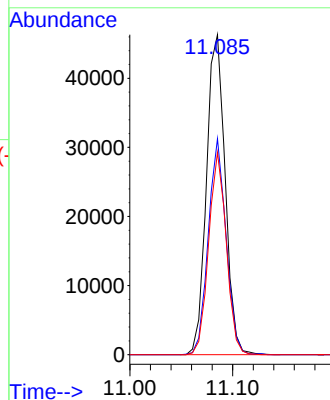
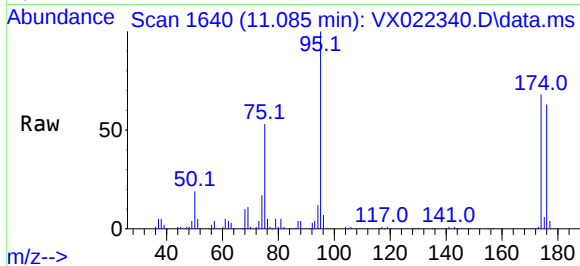




#62
4-Bromofluorobenzene
Concen: 47.623 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022340.D
Acq: 02 Jun 2021 15:51

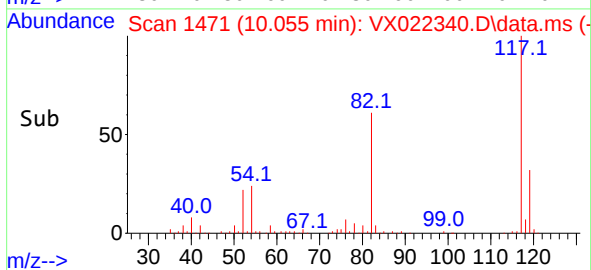
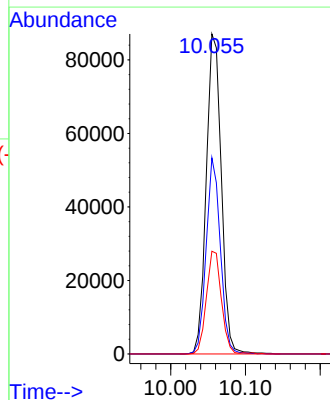
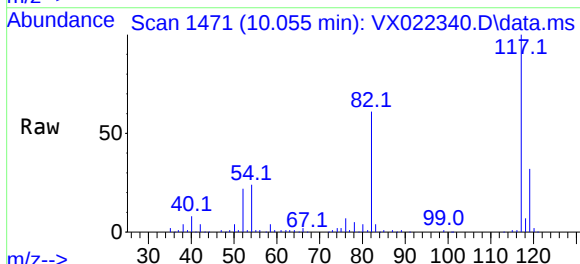
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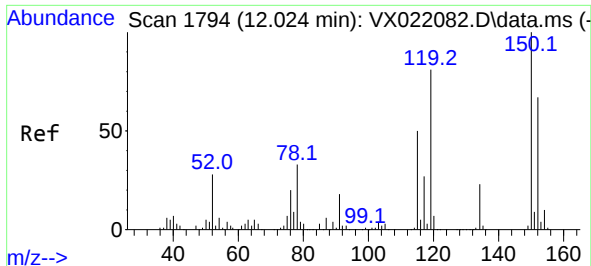
Tgt Ion:	95	Resp:	58534
Ion	Ratio	Lower	Upper
95	100		
174	64.6	0.0	154.6
176	59.5	0.0	155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX022340.D
Acq: 02 Jun 2021 15:51

Tgt Ion:	117	Resp:	121634
Ion	Ratio	Lower	Upper
117	100		
82	61.3	47.4	71.2
119	32.1	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: VX022340.D
Acq: 02 Jun 2021 15:51

Instrument :
MSVOA_X
ClientSampleId :
TB-04-20210601

Tgt Ion:	152	Resp:	46452
Ion	Ratio	Lower	Upper
152	100		
115	67.7	41.1	123.3
150	158.5	0.0	349.0

