

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060321\
 Data File : VX022358.D
 Acq On : 03 Jun 2021 12:02
 Operator : JC/MD
 Sample : M2560-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S1-D-TOP

Quant Time: Jun 03 13:05:26 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)

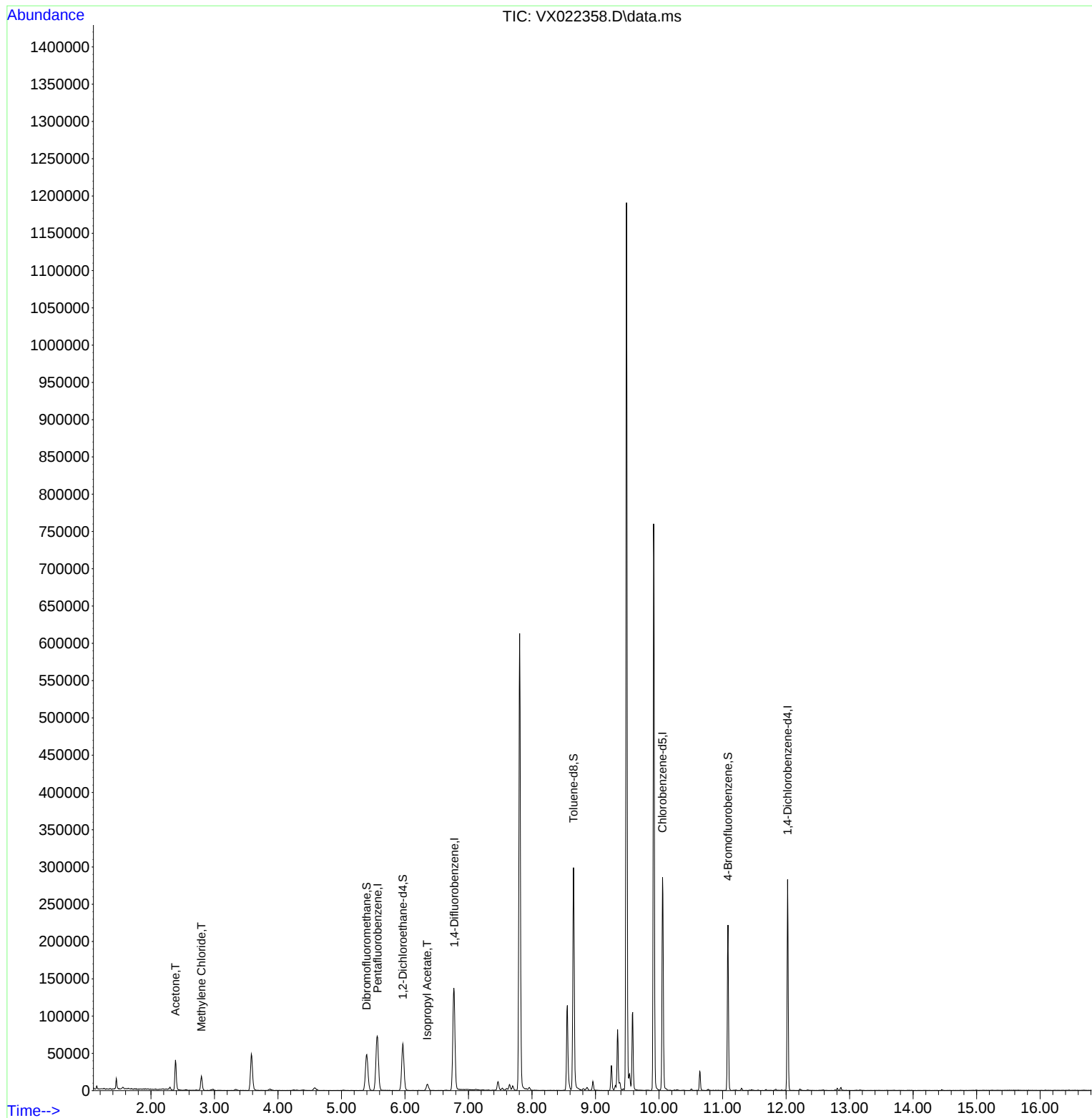
Internal Standards						
1) Pentafluorobenzene	5.568	168	62989	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.775	114	137535	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	126226	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	49776	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	55775	57.402	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	114.800%
35) Dibromofluoromethane	5.397	113	40999	47.007	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.020%
50) Toluene-d8	8.653	98	169137	50.342	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.680%
62) 4-Bromofluorobenzene	11.085	95	60033	48.343	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.680%
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	41260	97.522	ug/l	97
20) Methylene Chloride	2.794	84	8130	8.655	ug/l	96
43) Isopropyl Acetate	6.348	43	11416	4.477	ug/l #	93

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

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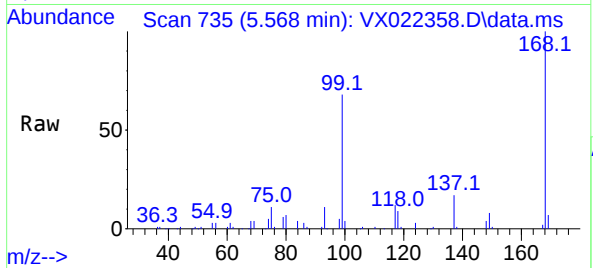
Quant Time: Jun 03 13:05:26 2021
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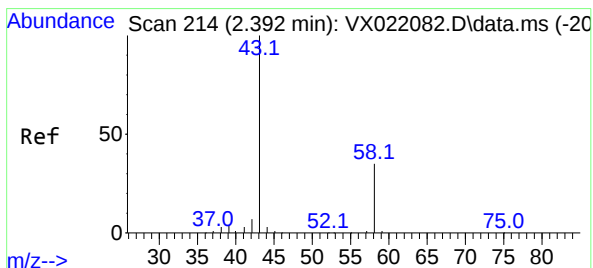
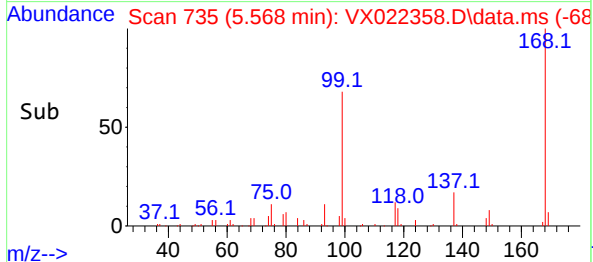
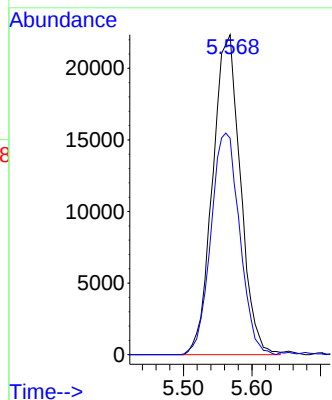


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.568 min Scan# 735
Delta R.T. 0.006 min
Lab File: VX022358.D
Acq: 03 Jun 2021 12:02

Instrument :
MSVOA_X
ClientSampleId :
S1-D-TOP

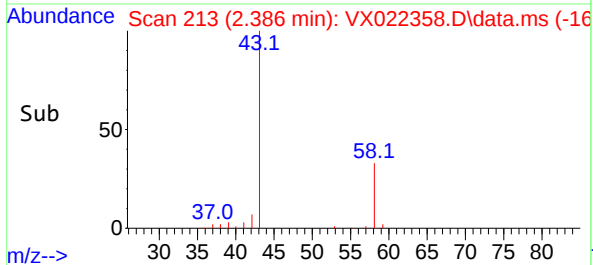
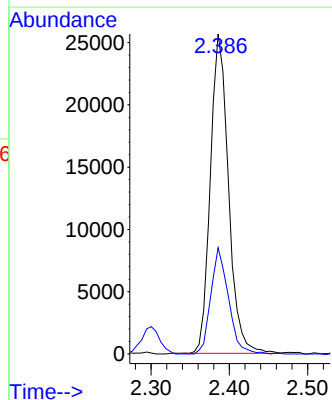
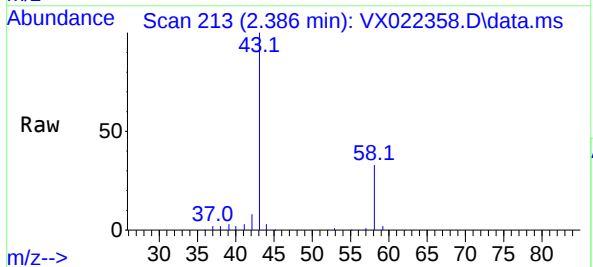


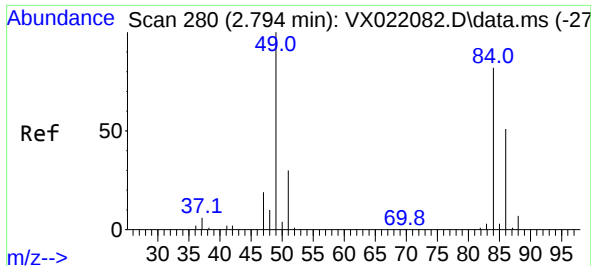
Tgt Ion:168 Resp: 62989
Ion Ratio Lower Upper
168 100
99 67.6 45.8 68.6



#16
Acetone
Concen: 97.522 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022358.D
Acq: 03 Jun 2021 12:02

Tgt Ion: 43 Resp: 41260
Ion Ratio Lower Upper
43 100
58 33.3 27.8 41.8



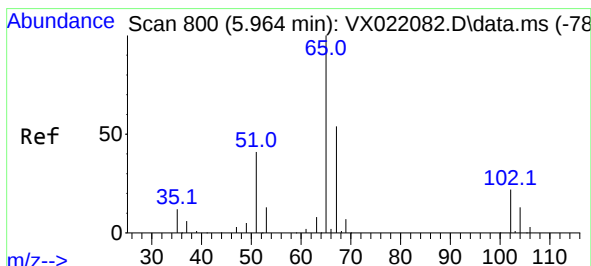
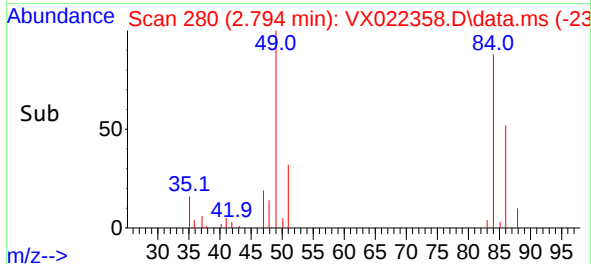
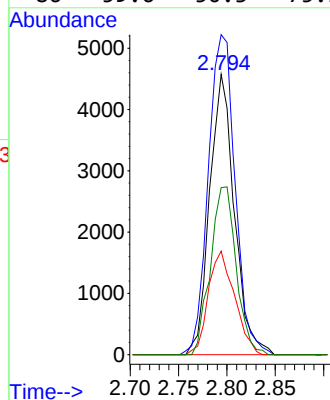
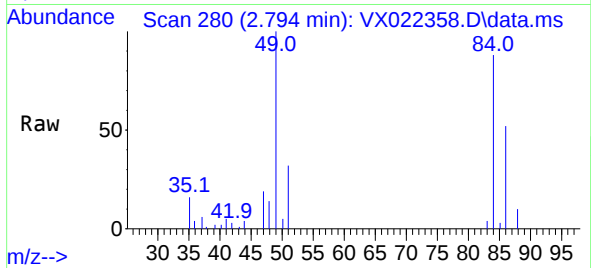


#20
Methylene Chloride
Concen: 8.655 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022358.D
Acq: 03 Jun 2021 12:02

Instrument :
MSVOA_X
ClientSampleId :
S1-D-TOP

Tgt Ion: 84 Resp: 8130

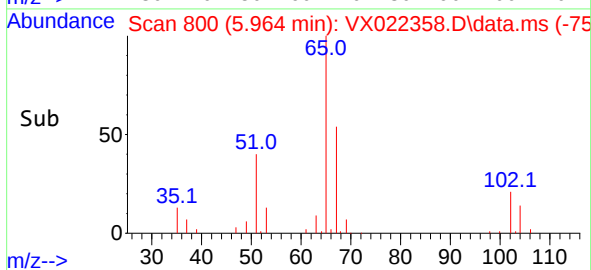
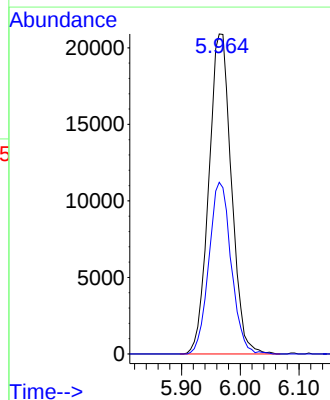
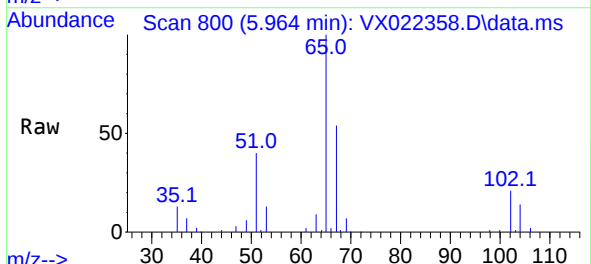
Ion	Ratio	Lower	Upper
84	100		
49	114.2	88.6	132.8
51	36.9	27.0	40.6
86	59.6	50.3	75.5

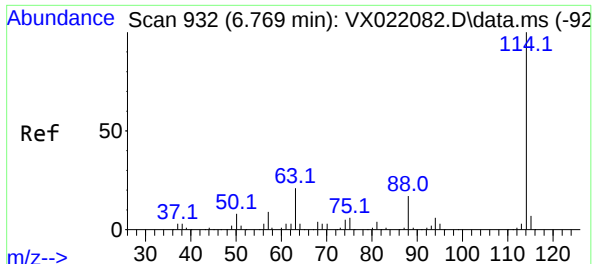


#33
1,2-Dichloroethane-d4
Concen: 57.402 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022358.D
Acq: 03 Jun 2021 12:02

Tgt Ion: 65 Resp: 55775

Ion	Ratio	Lower	Upper
65	100		
67	53.0	0.0	105.4

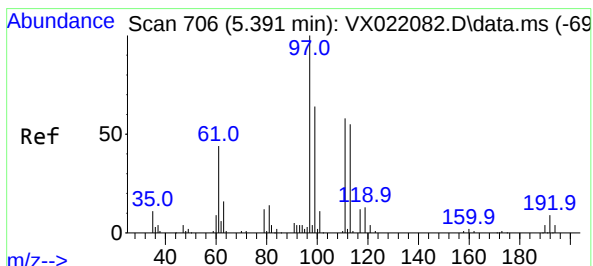
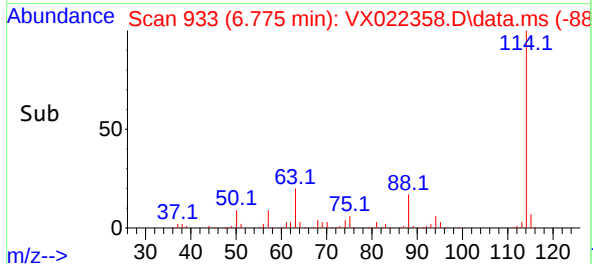
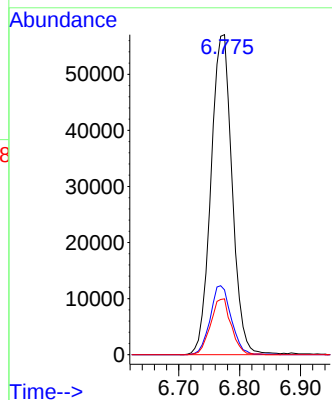
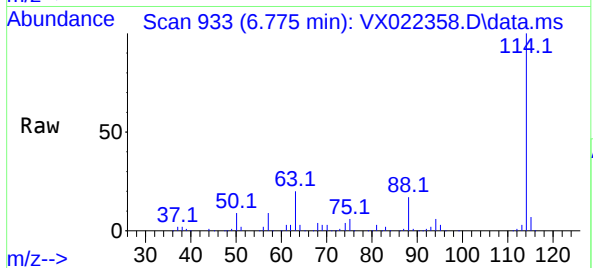




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.775 min Scan# 933
Delta R.T. 0.006 min
Lab File: VX022358.D
Acq: 03 Jun 2021 12:02

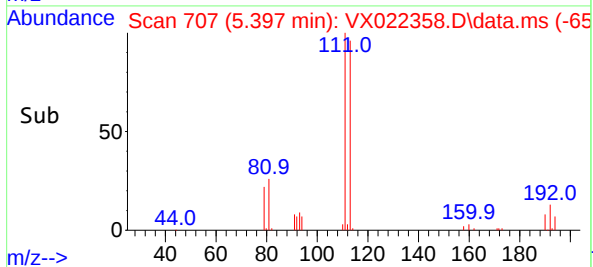
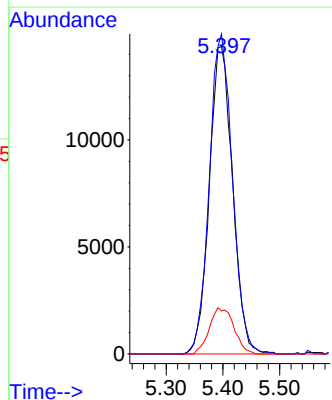
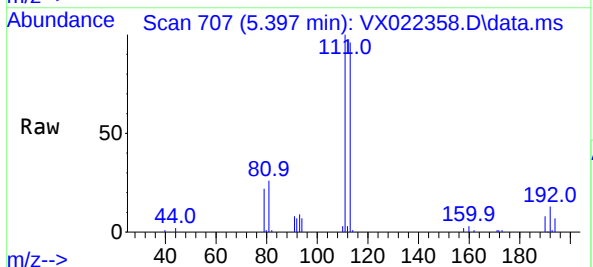
Instrument :
MSVOA_X
ClientSampleId :
S1-D-TOP

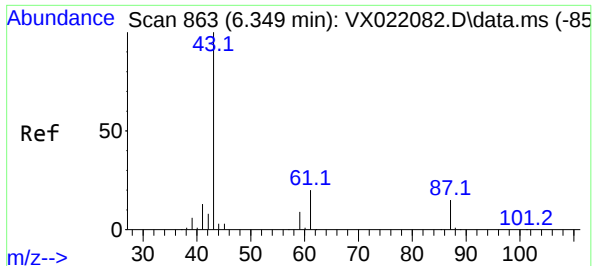
Tgt Ion:114 Resp: 137535
Ion Ratio Lower Upper
114 100
63 20.3 0.0 40.8
88 17.4 0.0 32.8



#35
Dibromofluoromethane
Concen: 47.007 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022358.D
Acq: 03 Jun 2021 12:02

Tgt Ion:113 Resp: 40999
Ion Ratio Lower Upper
113 100
111 103.4 81.9 122.9
192 15.8 16.7 25.1#

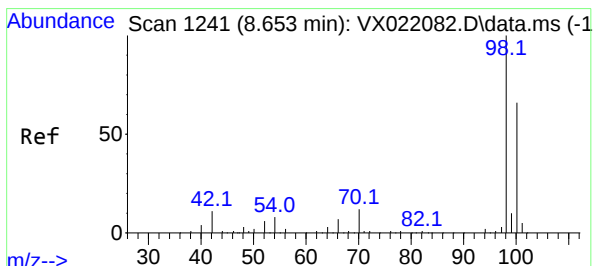
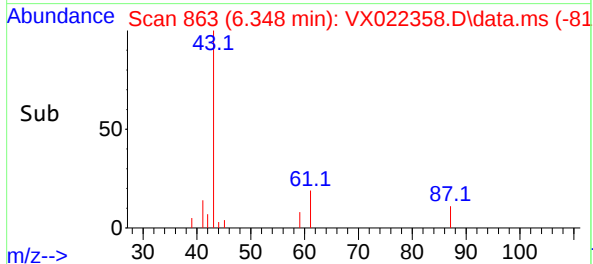
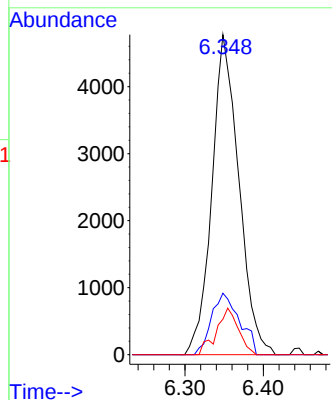
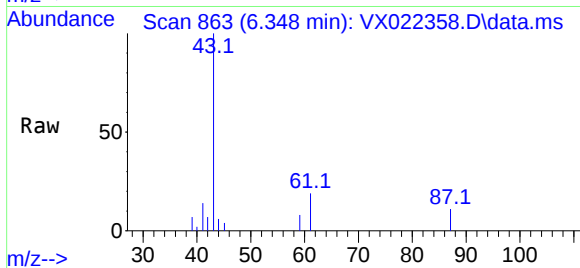




#43
Isopropyl Acetate
Concen: 4.477 ug/l
RT: 6.348 min Scan# 863
Delta R.T. -0.001 min
Lab File: VX022358.D
Acq: 03 Jun 2021 12:02

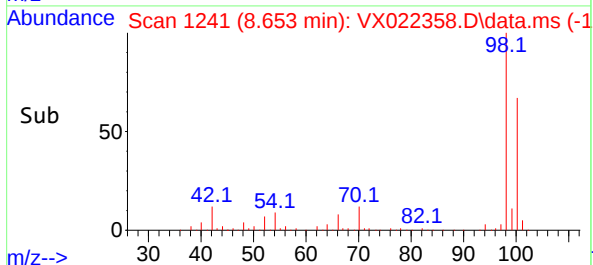
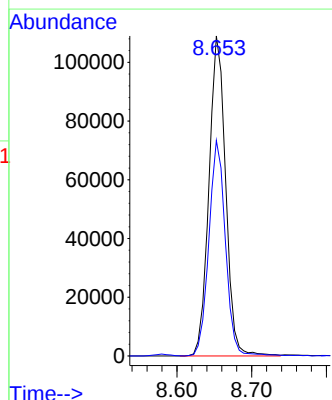
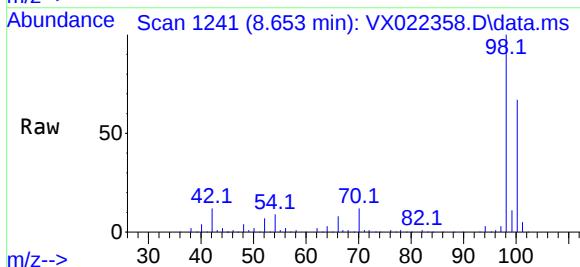
Instrument :
MSVOA_X
ClientSampleId :
S1-D-TOP

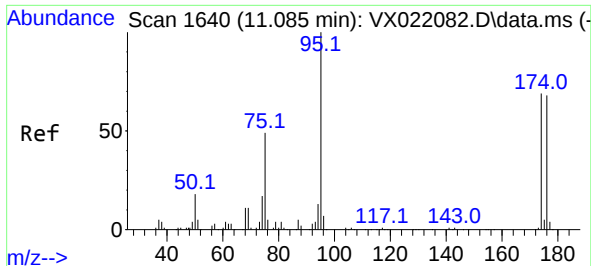
Tgt Ion: 43 Resp: 11416
Ion Ratio Lower Upper
43 100
61 20.0 18.2 27.4
87 11.9 12.5 18.7#



#50
Toluene-d8
Concen: 50.342 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022358.D
Acq: 03 Jun 2021 12:02

Tgt Ion: 98 Resp: 169137
Ion Ratio Lower Upper
98 100
100 67.0 51.9 77.9



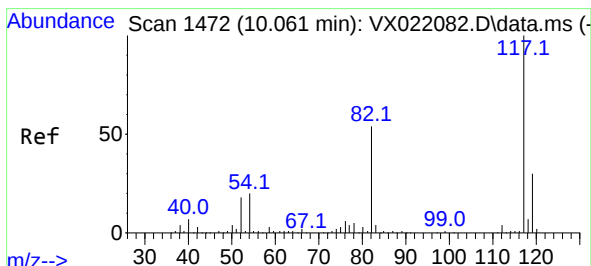
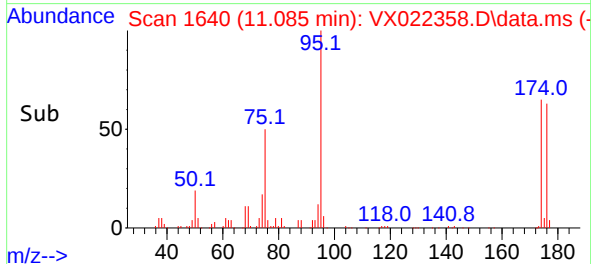
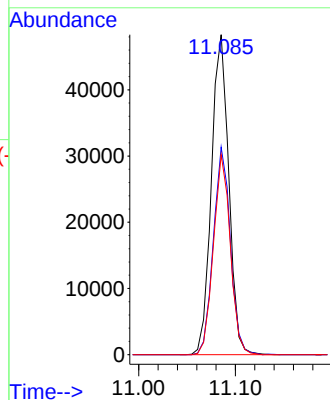
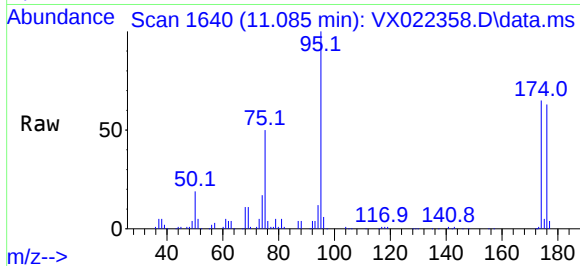


#62
4-Bromofluorobenzene
Concen: 48.343 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022358.D
Acq: 03 Jun 2021 12:02

Instrument :
MSVOA_X
ClientSampleId :
S1-D-TOP

Tgt Ion: 95 Resp: 60033

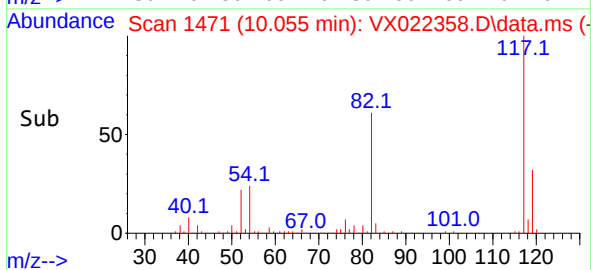
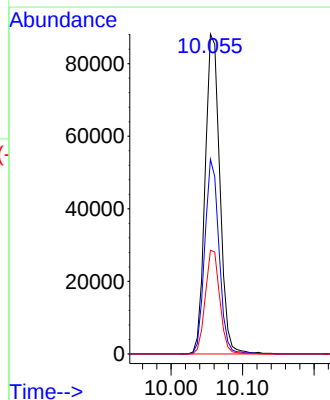
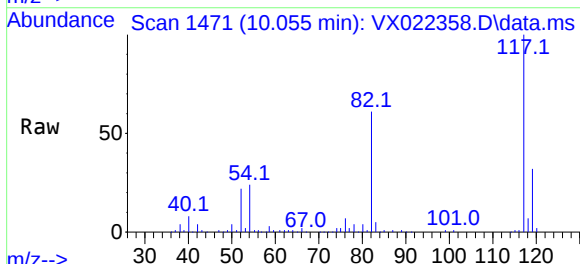
Ion	Ratio	Lower	Upper
95	100		
174	63.7	0.0	154.6
176	60.7	0.0	155.8

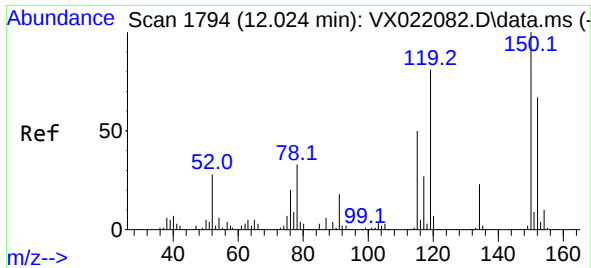


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX022358.D
Acq: 03 Jun 2021 12:02

Tgt Ion: 117 Resp: 126226

Ion	Ratio	Lower	Upper
117	100		
82	60.8	47.4	71.2
119	32.4	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: VX022358.D
 Acq: 03 Jun 2021 12:02

Instrument :
 MSVOA_X
 ClientSampleId :
 S1-D-TOP

Tgt Ion:152 Resp: 49776
 Ion Ratio Lower Upper
 152 100
 115 66.7 41.1 123.3
 150 158.8 0.0 349.0

