

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060321\
 Data File : VX022352.D
 Acq On : 03 Jun 2021 09:42
 Operator : JC/MD
 Sample : VX0603MBL01
 Misc : 5.0g/10mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0603MBL01

Quant Time: Jun 03 13:02:35 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	5.556	168	66460	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	142068	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	120767	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	45092	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	58368	56.934	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 113.860%	
35) Dibromofluoromethane	5.391	113	43947	48.780	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 97.560%	
50) Toluene-d8	8.653	98	174132	50.175	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 100.360%	
62) 4-Bromofluorobenzene	11.085	95	58219	45.386	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 90.780%	

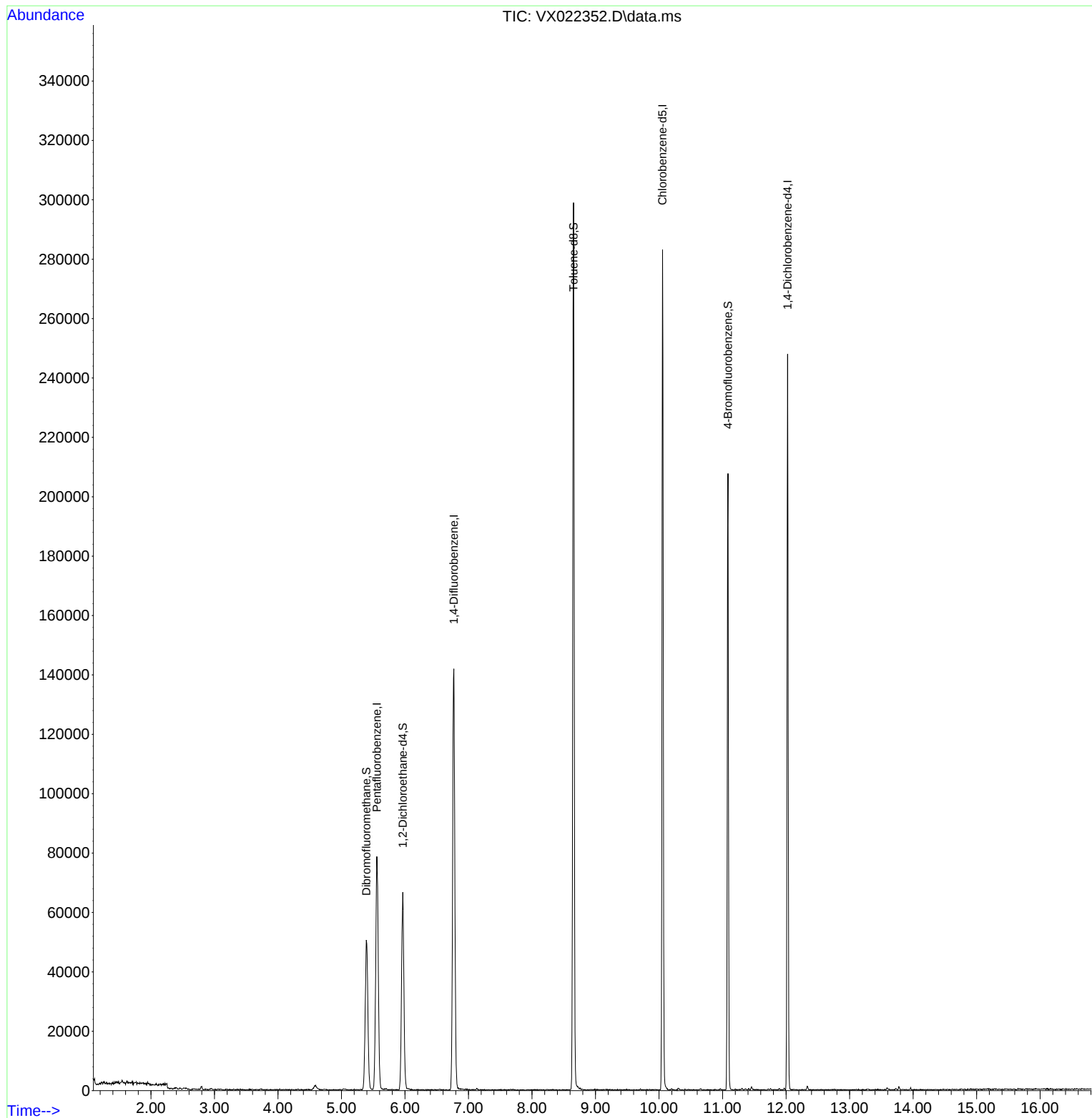
Target Compounds	Qvalue

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

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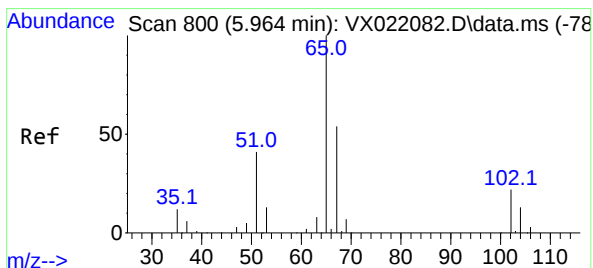
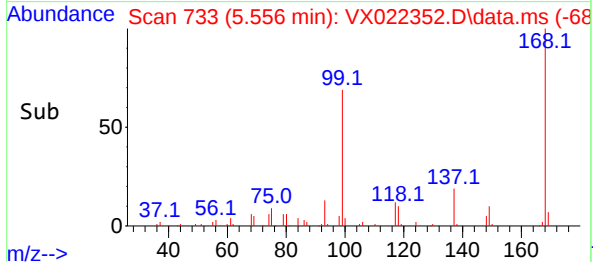
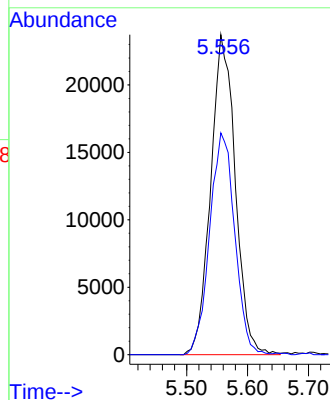
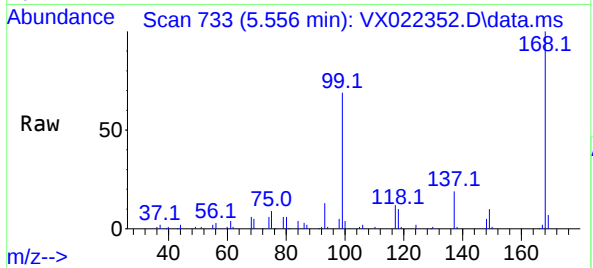




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX022352.D
Acq: 03 Jun 2021 09:42

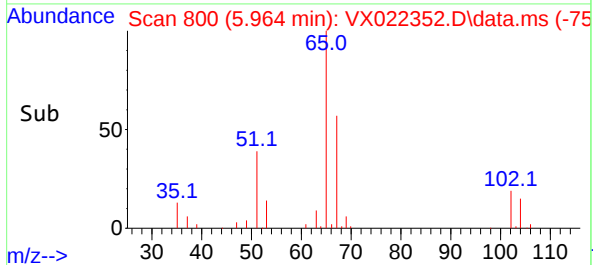
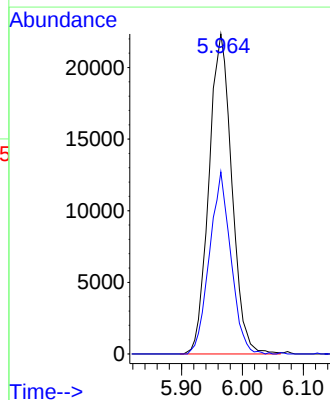
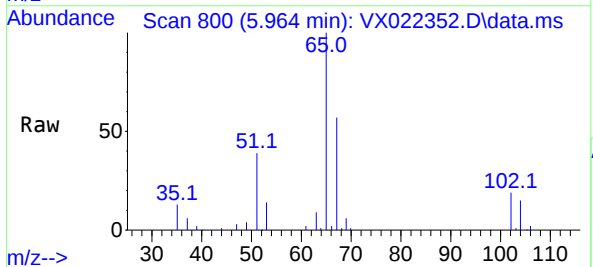
Instrument :
MSVOA_X
ClientSampleId :
VX0603MBL01

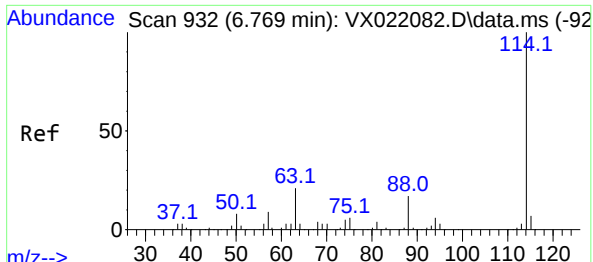
Tgt Ion:168 Resp: 66460
Ion Ratio Lower Upper
168 100
99 69.3 45.8 68.6#



#33
1,2-Dichloroethane-d4
Concen: 56.934 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022352.D
Acq: 03 Jun 2021 09:42

Tgt Ion: 65 Resp: 58368
Ion Ratio Lower Upper
65 100
67 53.2 0.0 105.4

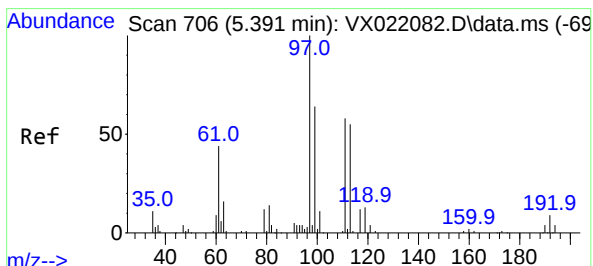
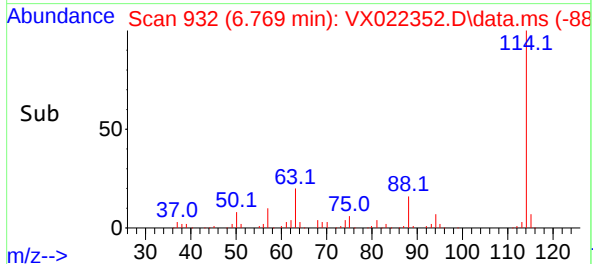
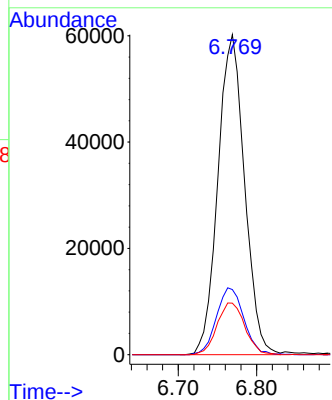
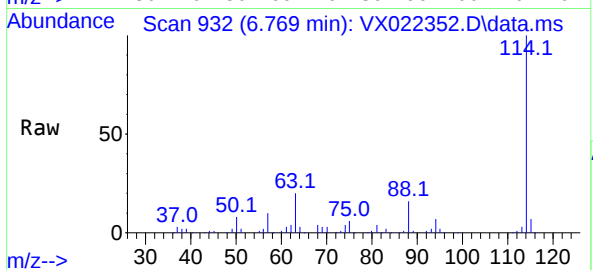




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022352.D
Acq: 03 Jun 2021 09:42

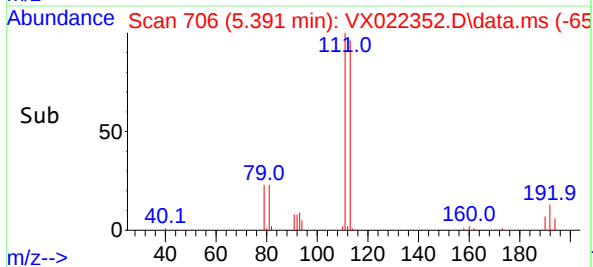
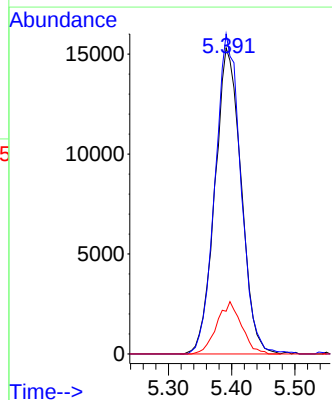
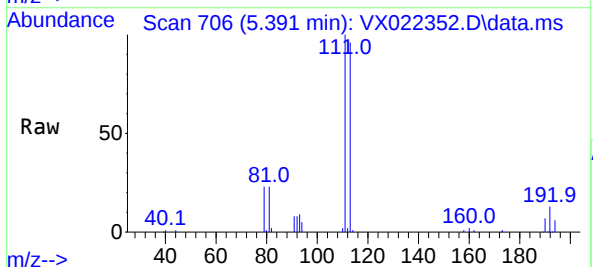
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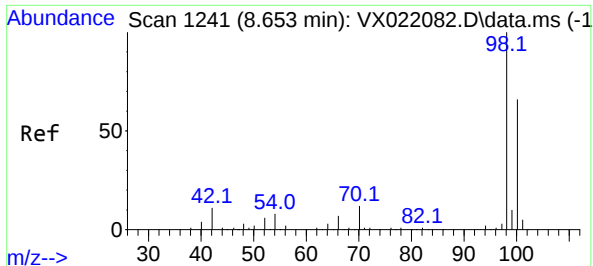
Tgt Ion:114 Resp: 142068
Ion Ratio Lower Upper
114 100
63 20.3 0.0 40.8
88 16.1 0.0 32.8



#35
Dibromofluoromethane
Concen: 48.780 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022352.D
Acq: 03 Jun 2021 09:42

Tgt Ion:113 Resp: 43947
Ion Ratio Lower Upper
113 100
111 103.0 81.9 122.9
192 16.1 16.7 25.1#

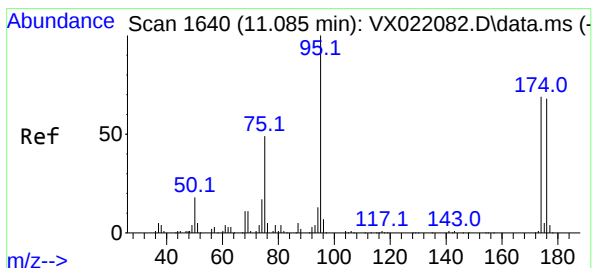
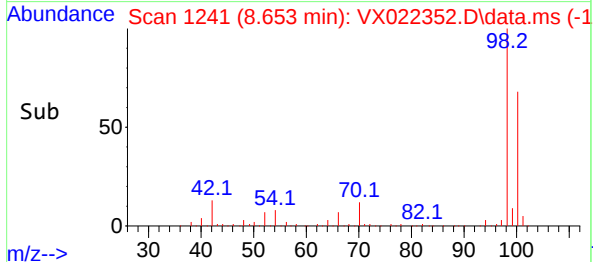
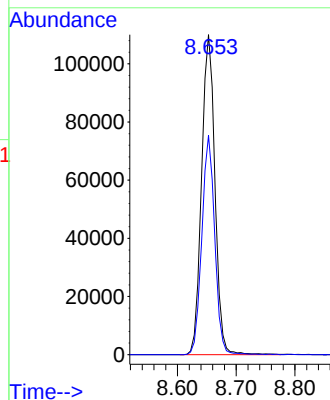
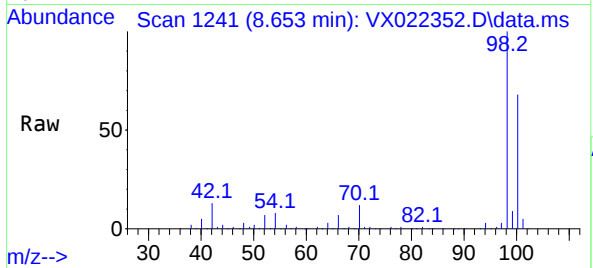




#50
Toluene-d8
Concen: 50.175 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022352.D
Acq: 03 Jun 2021 09:42

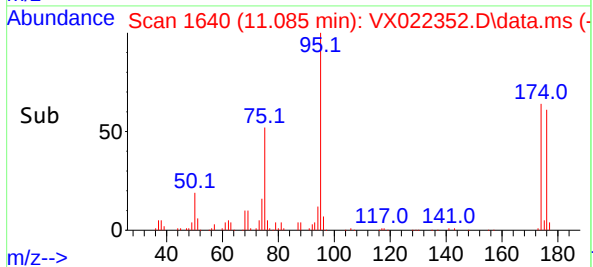
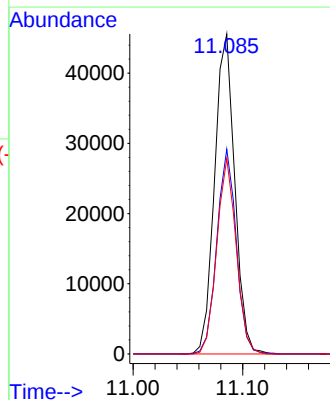
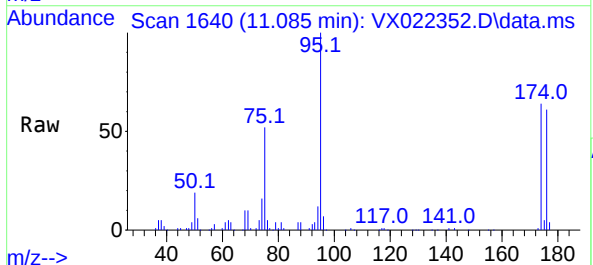
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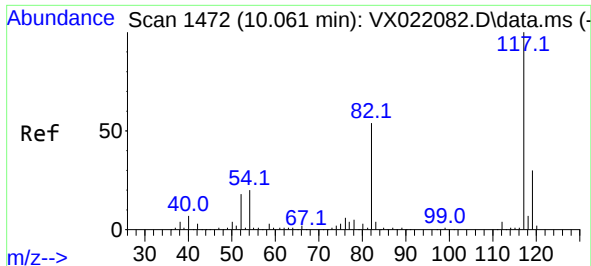
Tgt Ion: 98 Resp: 174132
Ion Ratio Lower Upper
98 100
100 66.1 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 45.386 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022352.D
Acq: 03 Jun 2021 09:42

Tgt Ion: 95 Resp: 58219
Ion Ratio Lower Upper
95 100
174 61.6 0.0 154.6
176 58.8 0.0 155.8

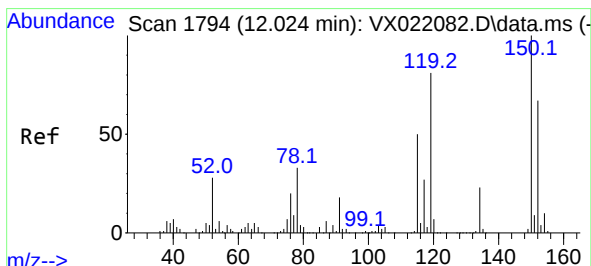
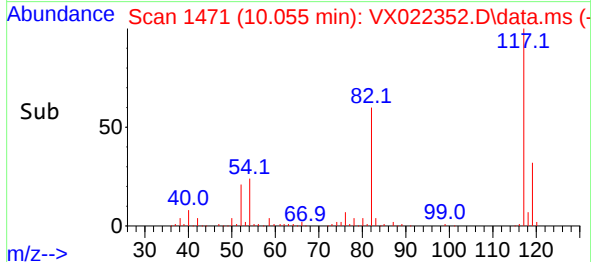
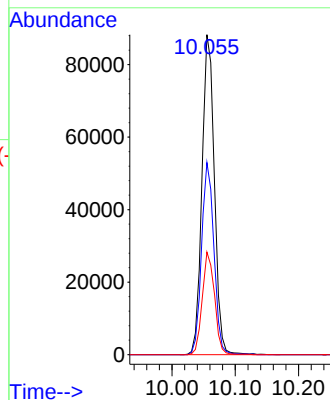
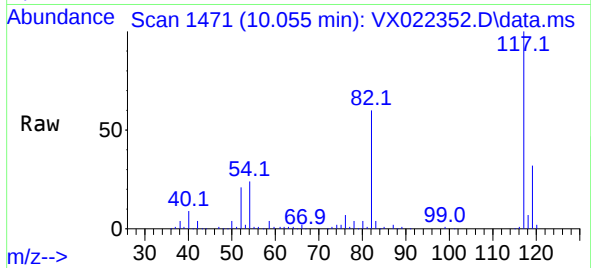




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX022352.D
Acq: 03 Jun 2021 09:42

Instrument :
MSVOA_X
ClientSampleId :
VX0603MBL01

Tgt Ion:117 Resp: 120767
Ion Ratio Lower Upper
117 100
82 60.1 47.4 71.2
119 32.0 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: VX022352.D
Acq: 03 Jun 2021 09:42

Tgt Ion:152 Resp: 45092
Ion Ratio Lower Upper
152 100
115 67.0 41.1 123.3
150 159.0 0.0 349.0

