

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052121\
 Data File : VX022136.D
 Acq On : 22 May 2021 00:31
 Operator : JC/MD
 Sample : M2420-03
 Misc : 5.07g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CONCESSION-CP-3

Quant Time: May 22 05:02:05 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	64754	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	127933	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	113165	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	49389	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	50200	50.26	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	100.52%
35) Dibromofluoromethane	5.391	113	38935	47.99	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.98%
50) Toluene-d8	8.653	98	156192	49.98	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.96%
62) 4-Bromofluorobenzene	11.085	95	56983	49.33	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.66%

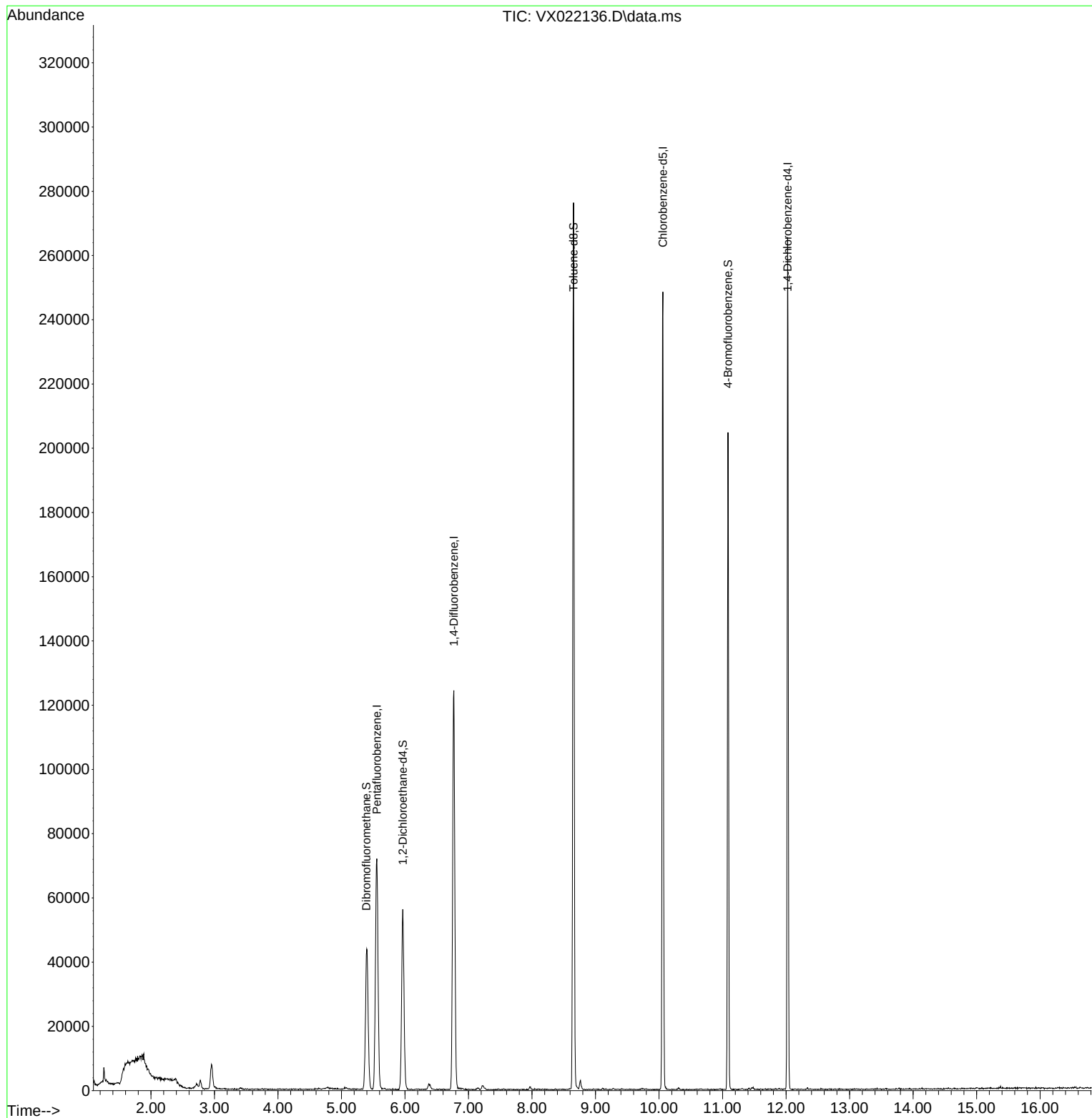
Target Compounds	Qvalue

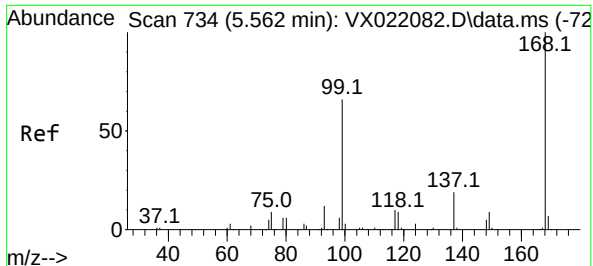
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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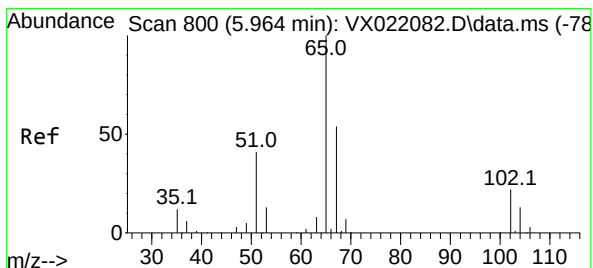
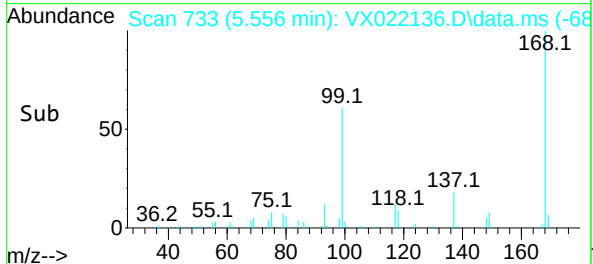
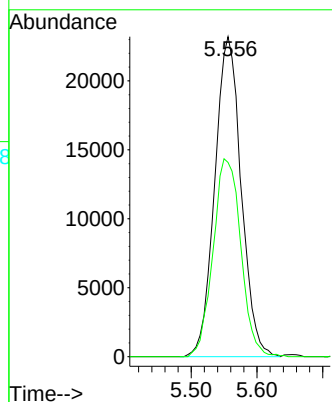
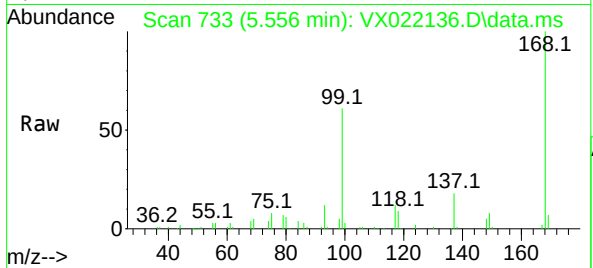




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX022136.D
Acq: 22 May 2021 00:31

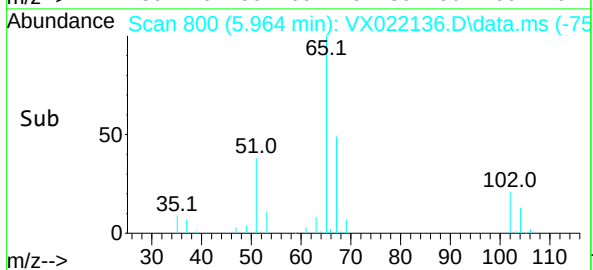
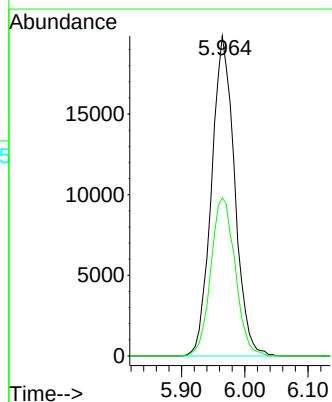
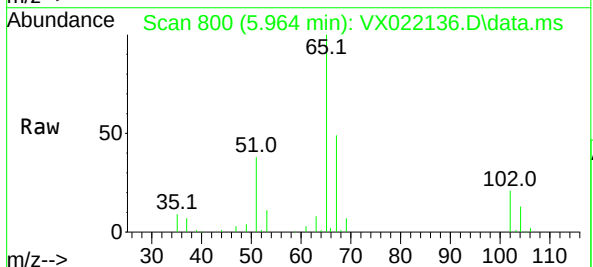
Instrument :
MSVOA_X
ClientSampleId :
CONCESSION-CP-3

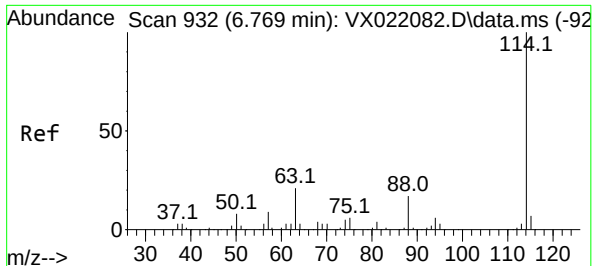
Tgt Ion:168 Resp: 64754
Ion Ratio Lower Upper
168 100
99 60.7 45.8 68.6



#33
1,2-Dichloroethane-d4
Concen: 50.26 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022136.D
Acq: 22 May 2021 00:31

Tgt Ion: 65 Resp: 50200
Ion Ratio Lower Upper
65 100
67 52.2 0.0 105.4

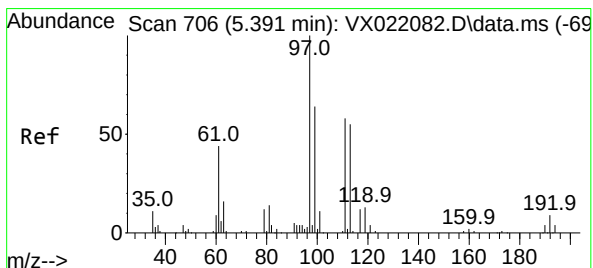
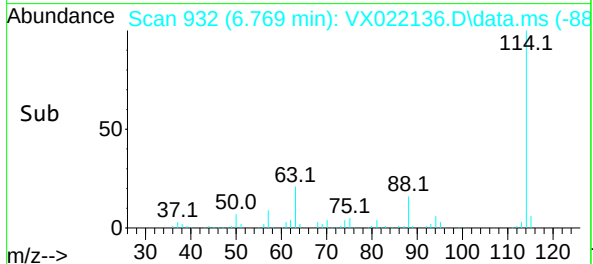
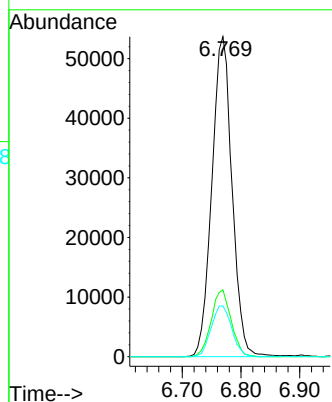
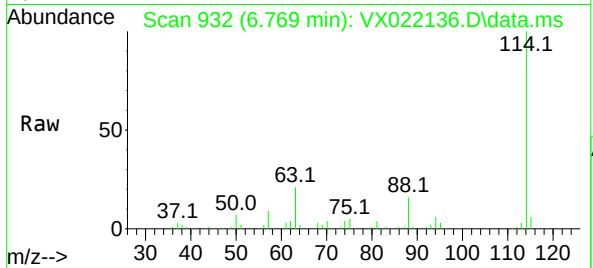




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022136.D
Acq: 22 May 2021 00:31

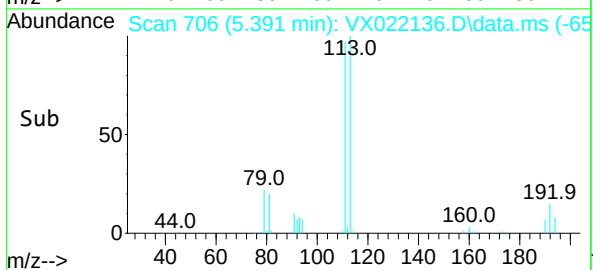
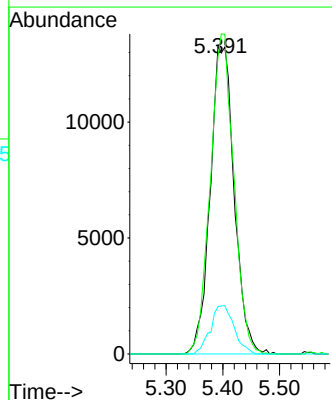
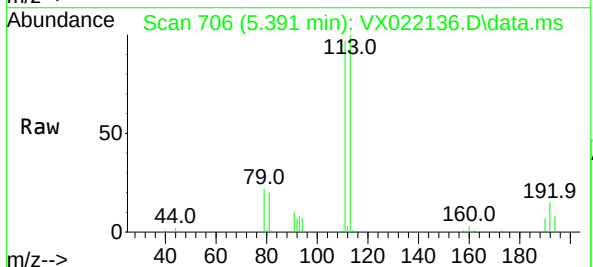
Instrument :
MSVOA_X
ClientSampleId :
CONCESSION-CP-3

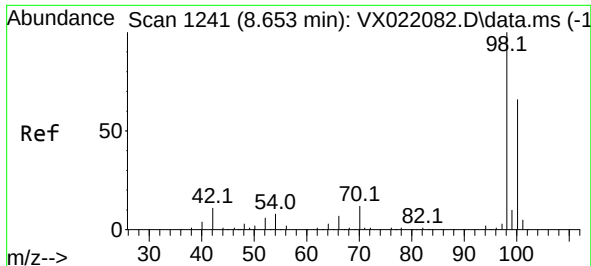
Tgt Ion:114 Resp: 127933
Ion Ratio Lower Upper
114 100
63 20.9 0.0 40.8
88 15.9 0.0 32.8



#35
Dibromofluoromethane
Concen: 47.99 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022136.D
Acq: 22 May 2021 00:31

Tgt Ion:113 Resp: 38935
Ion Ratio Lower Upper
113 100
111 101.8 81.9 122.9
192 15.5 16.7 25.1#

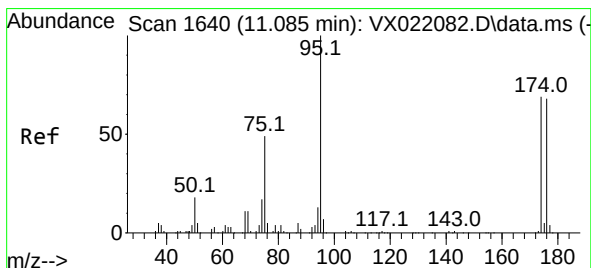
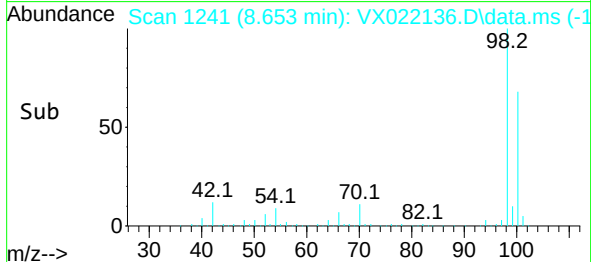
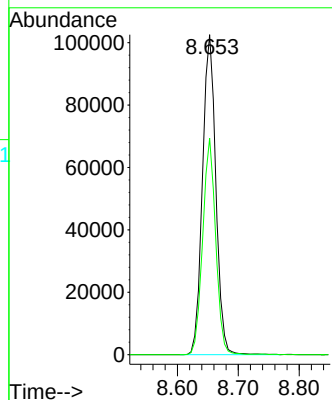
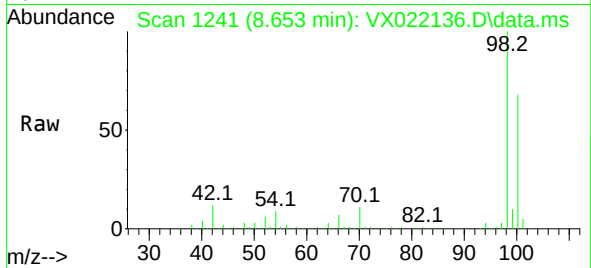




#50
Toluene-d8
Concen: 49.98 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022136.D
Acq: 22 May 2021 00:31

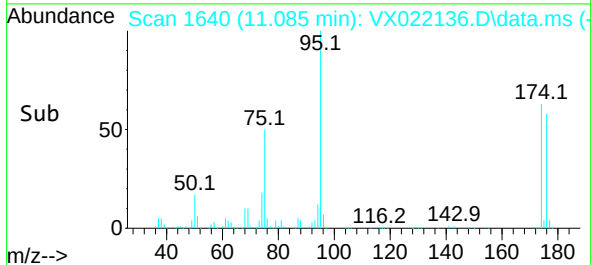
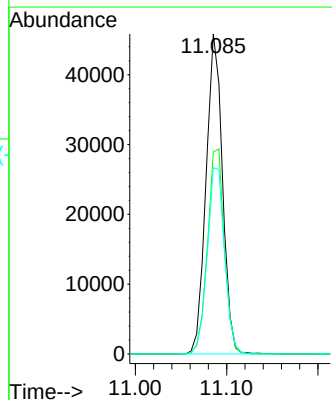
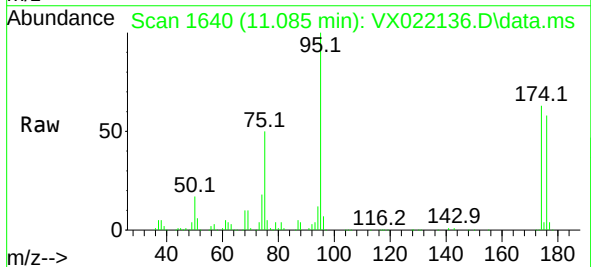
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CONCESSION-CP-3

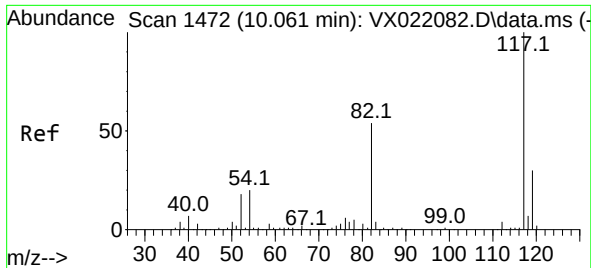
Tgt Ion: 98 Resp: 156192
Ion Ratio Lower Upper
98 100
100 65.7 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 49.33 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022136.D
Acq: 22 May 2021 00:31

Tgt Ion: 95 Resp: 56983
Ion Ratio Lower Upper
95 100
174 65.6 0.0 154.6
176 61.5 0.0 155.8

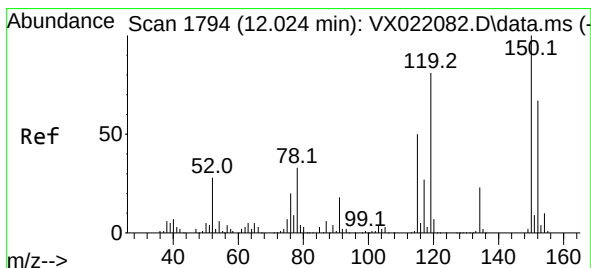
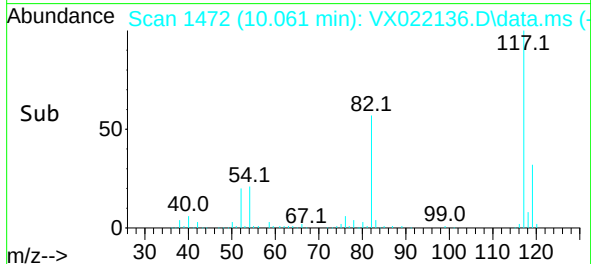
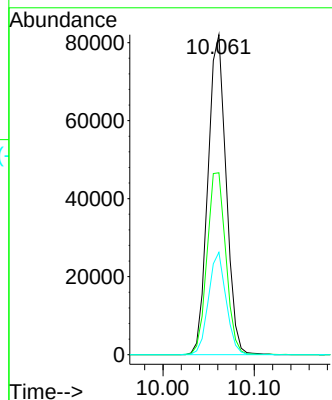
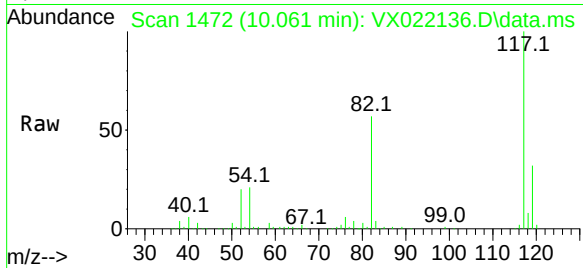




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VX022136.D
Acq: 22 May 2021 00:31

Instrument :
MSVOA_X
ClientSampleId :
CONCESSION-CP-3

Tgt Ion:117 Resp: 113165
Ion Ratio Lower Upper
117 100
82 56.9 47.4 71.2
119 32.0 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022136.D
Acq: 22 May 2021 00:31

Tgt Ion:152 Resp: 49389
Ion Ratio Lower Upper
152 100
115 66.8 41.1 123.3
150 160.9 0.0 349.0

