

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060721\
 Data File : VX022536.D
 Acq On : 07 Jun 2021 16:12
 Operator : JC/MD
 Sample : M2580-05ME
 Misc : 10.10g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 18-B2(2-4)ME

Quant Time: Jun 07 17:05:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060721W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 07 14:27:50 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	61345	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	126405	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	110663	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	41074	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	52220	47.884	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.760%
35) Dibromofluoromethane	5.397	113	37710	47.682	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.360%
50) Toluene-d8	8.653	98	156931	49.731	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.460%
62) 4-Bromofluorobenzene	11.085	95	51465	43.877	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	87.760%

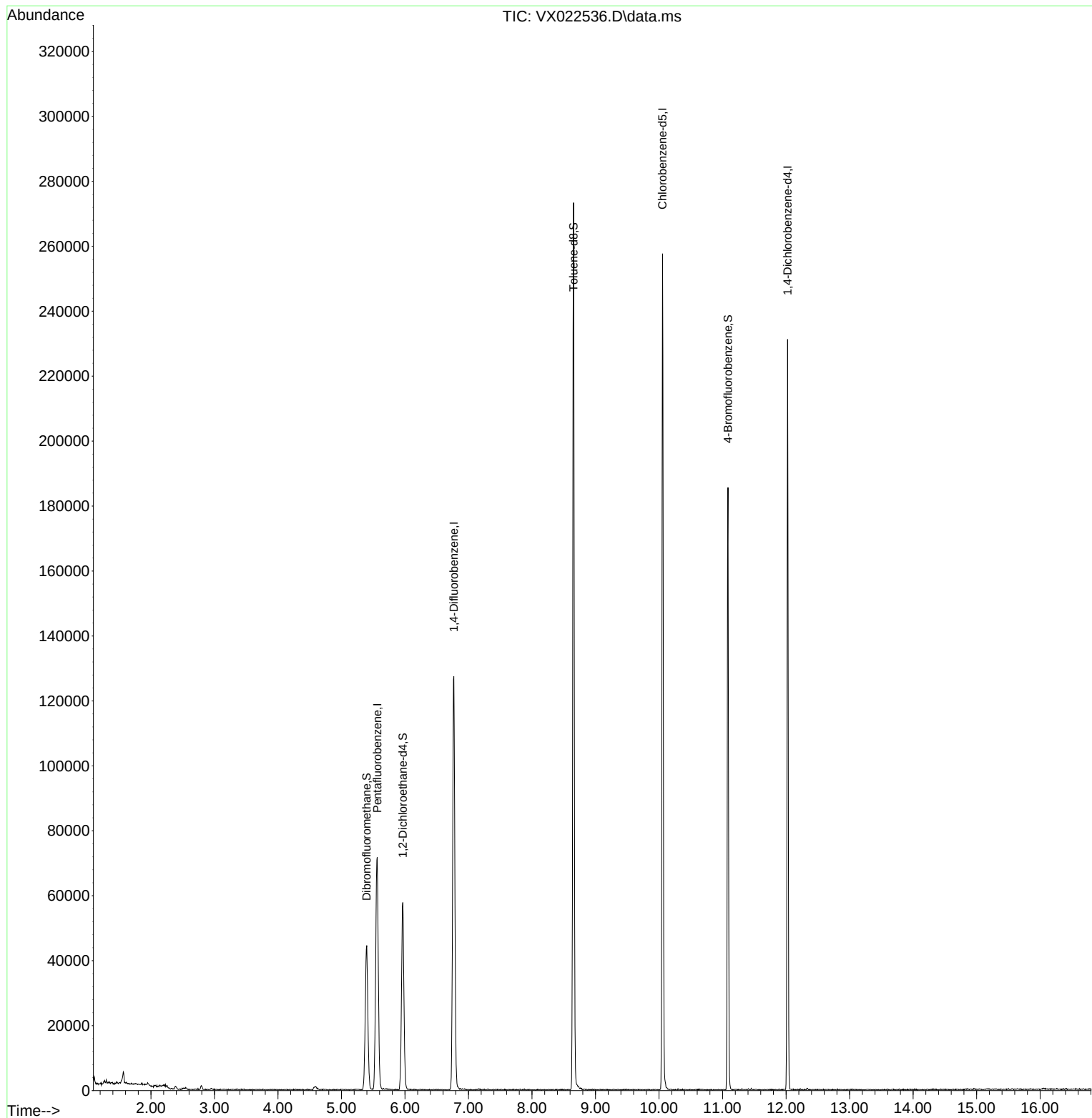
Target Compounds	Qvalue

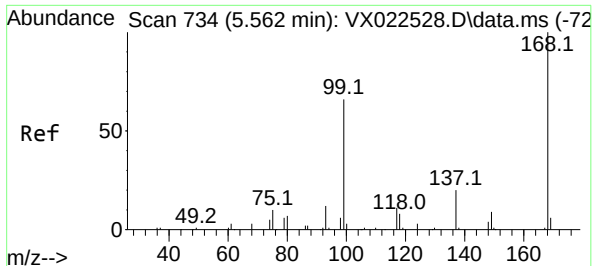
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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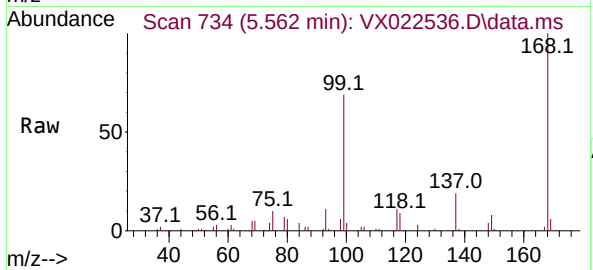
Quant Time: Jun 07 17:05:34 2021
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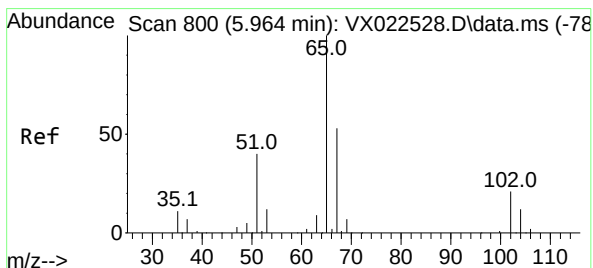
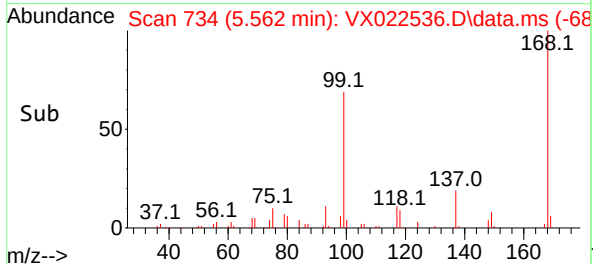
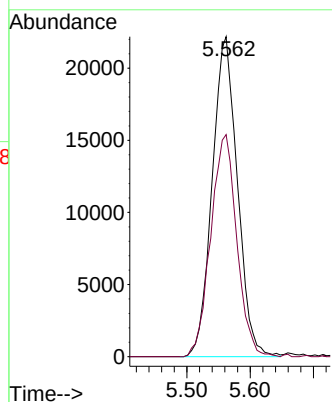


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX022536.D
Acq: 07 Jun 2021 16:12

Instrument :
MSVOA_X
ClientSampleId :
18-B2(2-4)ME

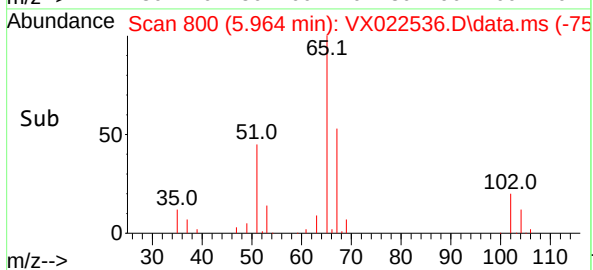
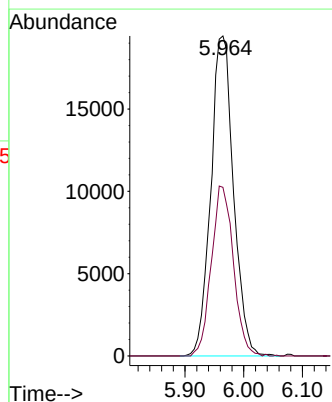
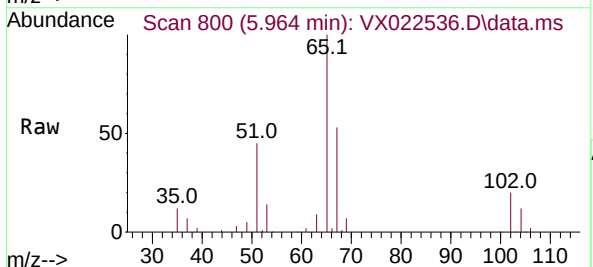


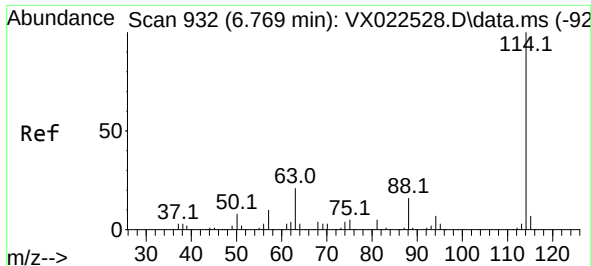
Tgt Ion:168 Resp: 61345
Ion Ratio Lower Upper
168 100
99 69.4 45.8 68.6#



#33
1,2-Dichloroethane-d4
Concen: 47.884 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022536.D
Acq: 07 Jun 2021 16:12

Tgt Ion: 65 Resp: 52220
Ion Ratio Lower Upper
65 100
67 51.6 0.0 105.4

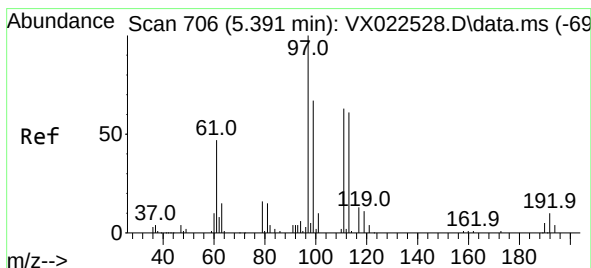
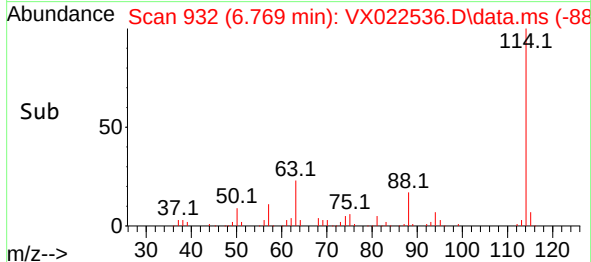
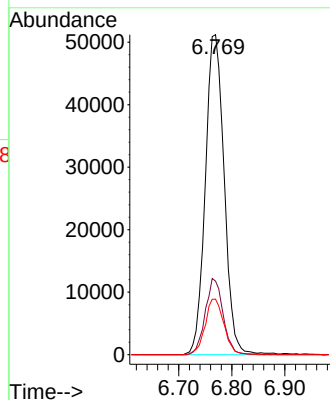
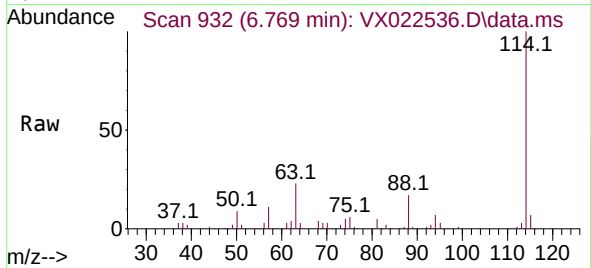




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022536.D
Acq: 07 Jun 2021 16:12

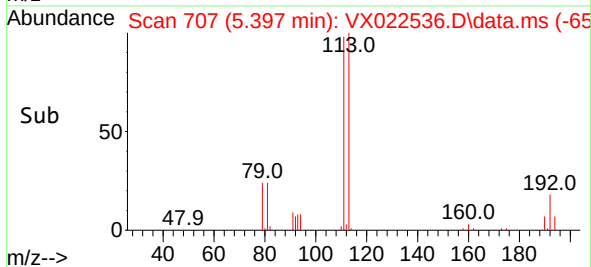
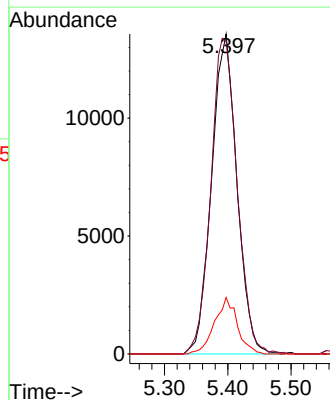
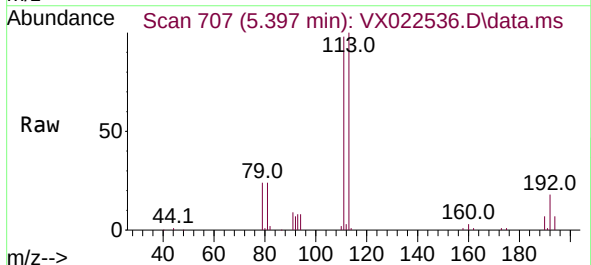
Instrument :
MSVOA_X
ClientSampleId :
18-B2(2-4)ME

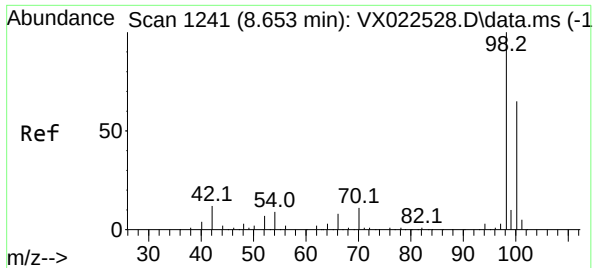
Tgt Ion:114 Resp: 126405
Ion Ratio Lower Upper
114 100
63 23.0 0.0 40.8
88 17.3 0.0 32.8



#35
Dibromofluoromethane
Concen: 47.682 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022536.D
Acq: 07 Jun 2021 16:12

Tgt Ion:113 Resp: 37710
Ion Ratio Lower Upper
113 100
111 102.3 81.9 122.9
192 15.8 16.7 25.1#

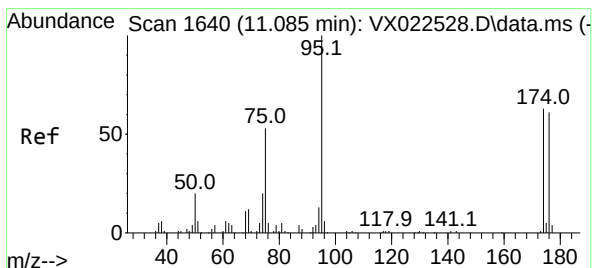
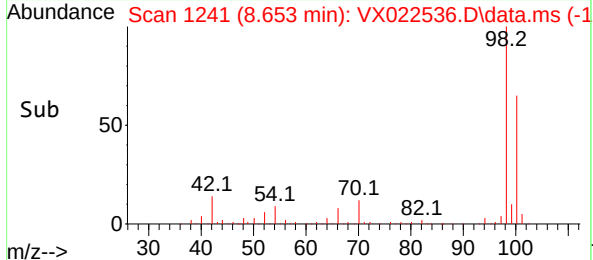
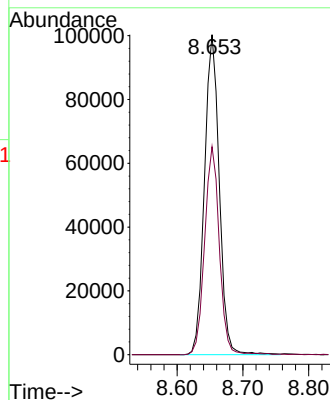
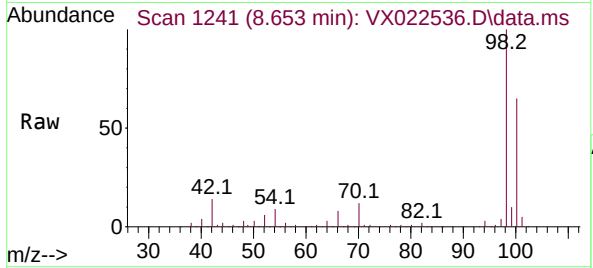




#50
Toluene-d8
Concen: 49.731 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022536.D
Acq: 07 Jun 2021 16:12

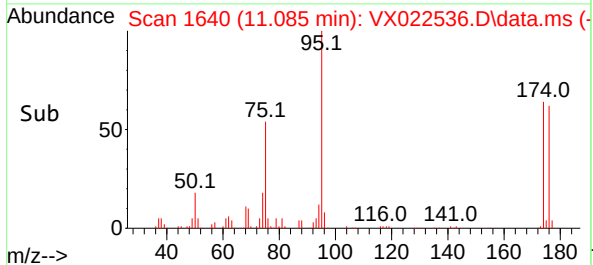
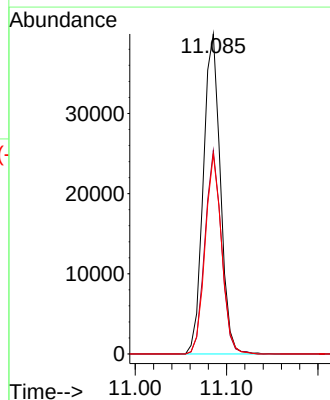
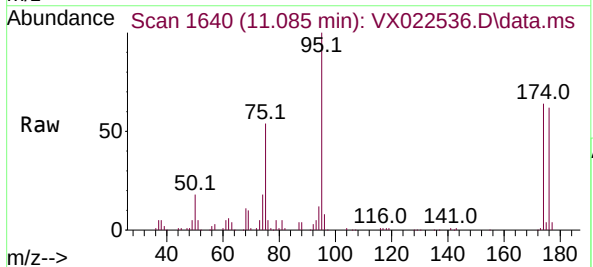
Instrument :
MSVOA_X
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18-B2(2-4)ME

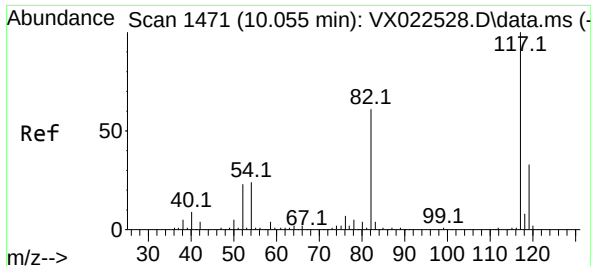
Tgt Ion: 98 Resp: 156931
Ion Ratio Lower Upper
98 100
100 64.7 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 43.877 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022536.D
Acq: 07 Jun 2021 16:12

Tgt Ion: 95 Resp: 51465
Ion Ratio Lower Upper
95 100
174 61.5 0.0 154.6
176 60.4 0.0 155.8

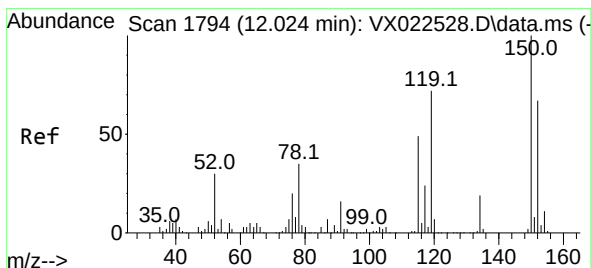
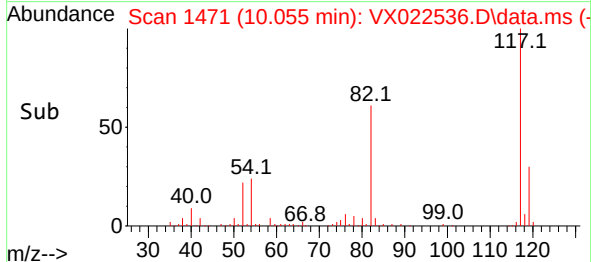
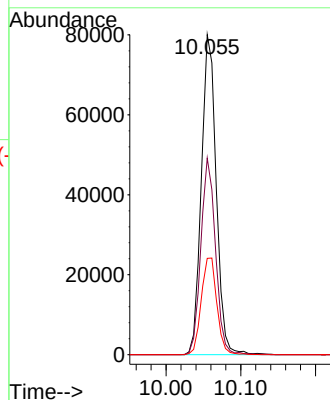
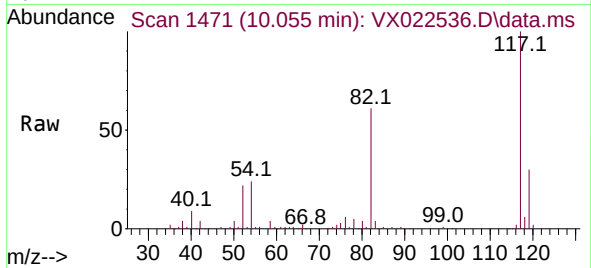




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX022536.D
Acq: 07 Jun 2021 16:12

Instrument :
MSVOA_X
ClientSampleId :
18-B2(2-4)ME

Tgt Ion:117 Resp: 110663
Ion Ratio Lower Upper
117 100
82 61.4 47.4 71.2
119 30.1 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: VX022536.D
Acq: 07 Jun 2021 16:12

Tgt Ion:152 Resp: 41074
Ion Ratio Lower Upper
152 100
115 66.1 41.1 123.3
150 154.6 0.0 349.0

