

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052521\
 Data File : VX022166.D
 Acq On : 25 May 2021 10:56
 Operator : JC/MD
 Sample : VX0525MBL01
 Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0525MBL01

Quant Time: May 26 01:53:36 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	74576	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	151371	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	127829	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	47847	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	59124	51.39	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	102.78%
35) Dibromofluoromethane	5.391	113	46748	48.70	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.40%
50) Toluene-d8	8.653	98	182497	49.35	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.70%
62) 4-Bromofluorobenzene	11.085	95	61158	44.75	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	89.50%

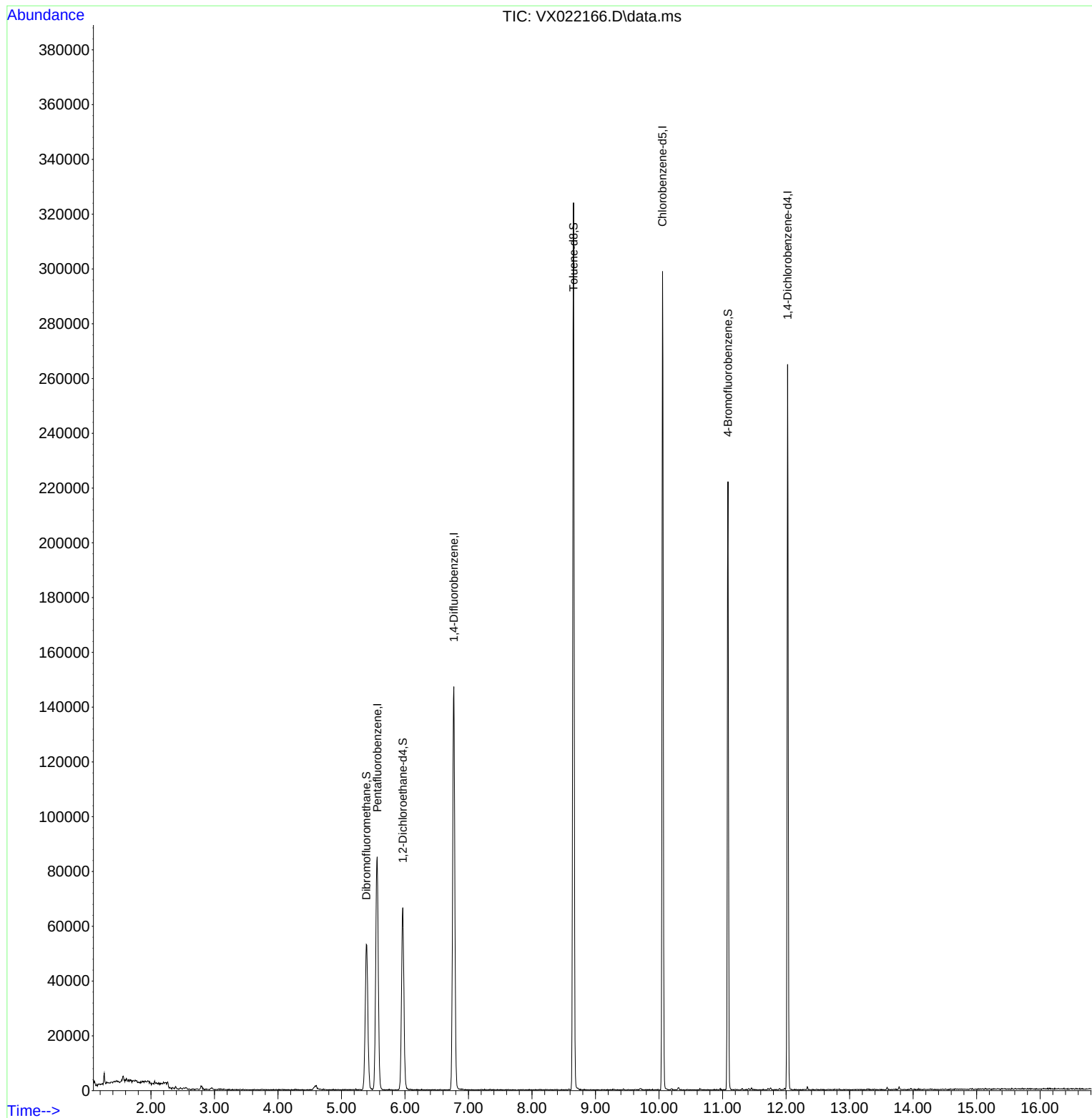
Target Compounds	Qvalue

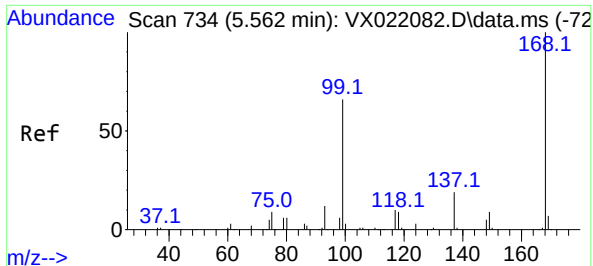
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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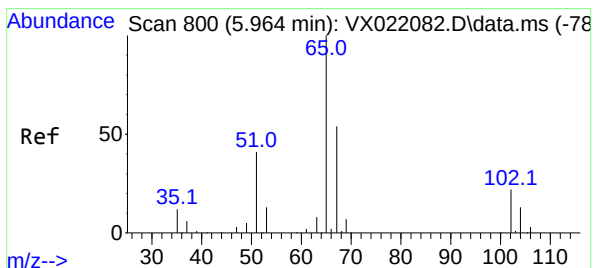
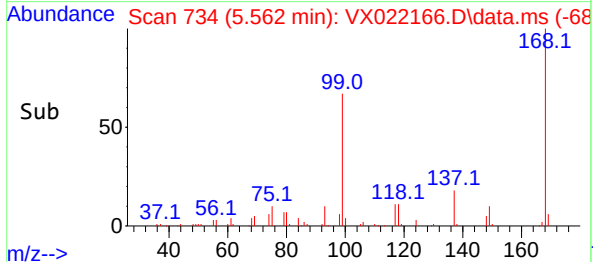
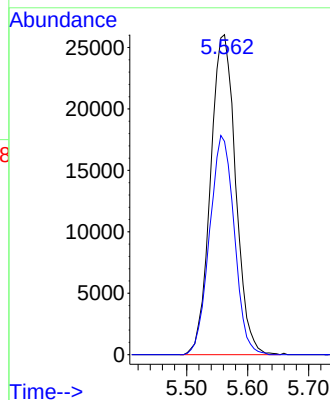
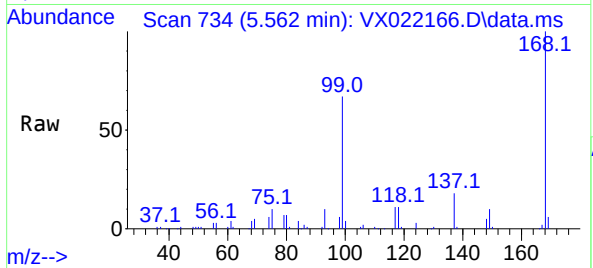




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022166.D
Acq: 25 May 2021 10:56

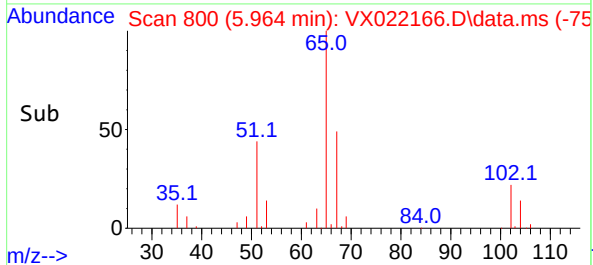
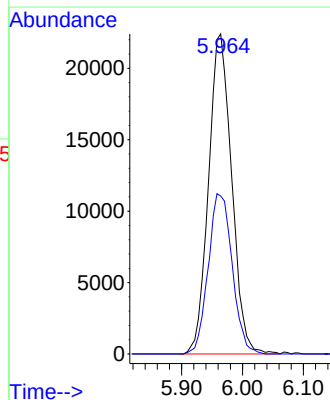
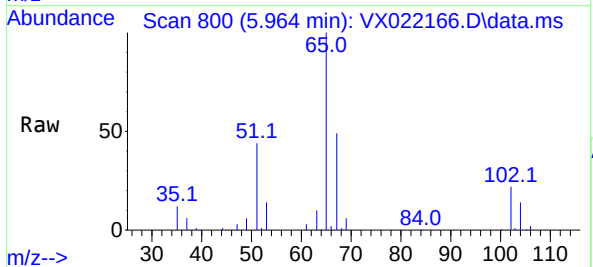
Instrument :
MSVOA_X
ClientSampleId :
VX0525MBL01

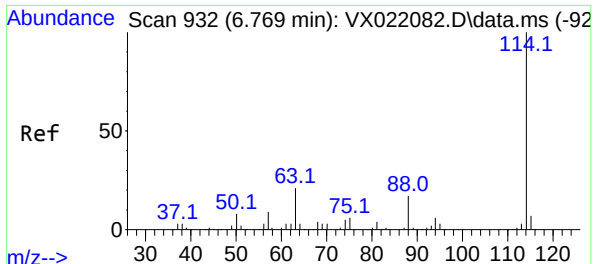
Tgt Ion:168 Resp: 74576
Ion Ratio Lower Upper
168 100
99 66.6 45.8 68.6



#33
1,2-Dichloroethane-d4
Concen: 51.39 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022166.D
Acq: 25 May 2021 10:56

Tgt Ion: 65 Resp: 59124
Ion Ratio Lower Upper
65 100
67 51.9 0.0 105.4

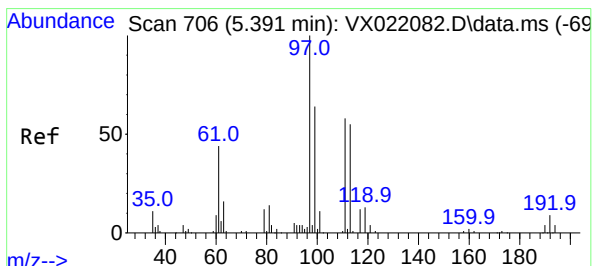
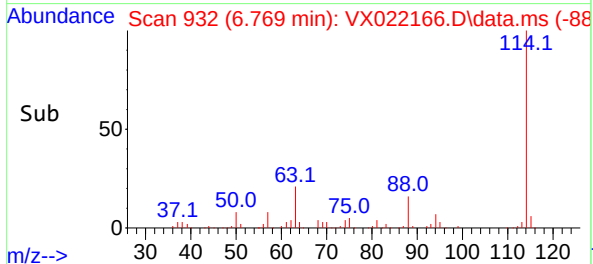
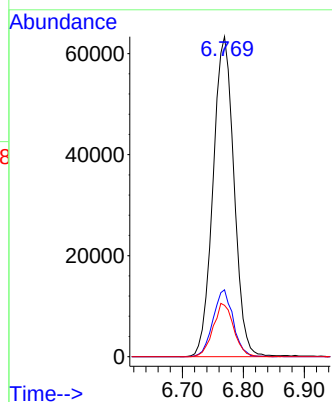
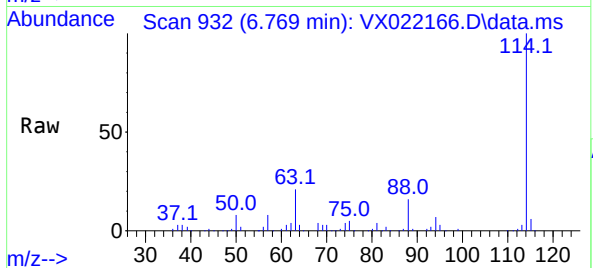




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX022166.D
Acq: 25 May 2021 10:56

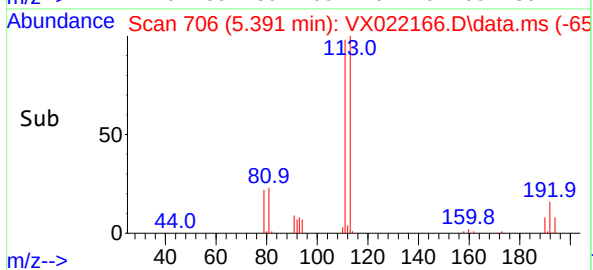
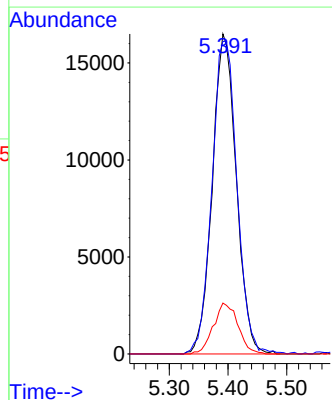
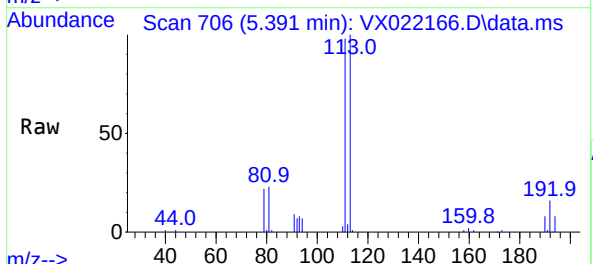
Instrument :
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ClientSampleId :
VX0525MBL01

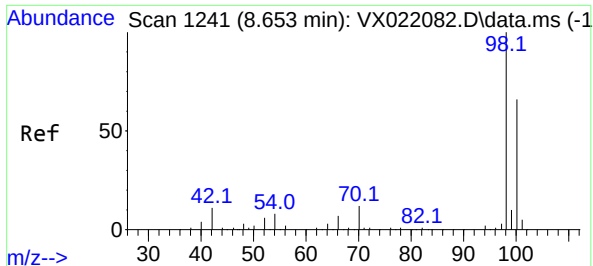
Tgt Ion:114 Resp: 151371
Ion Ratio Lower Upper
114 100
63 20.9 0.0 40.8
88 16.1 0.0 32.8



#35
Dibromofluoromethane
Concen: 48.70 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022166.D
Acq: 25 May 2021 10:56

Tgt Ion:113 Resp: 46748
Ion Ratio Lower Upper
113 100
111 102.5 81.9 122.9
192 16.3 16.7 25.1#

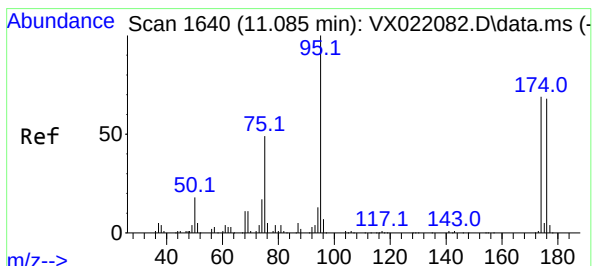
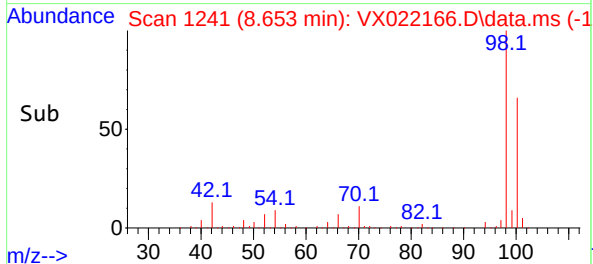
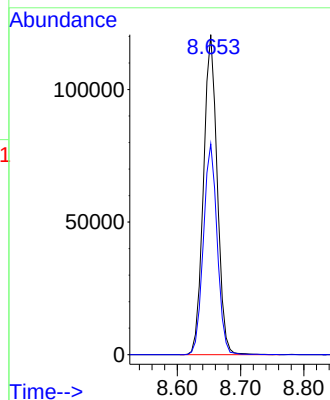
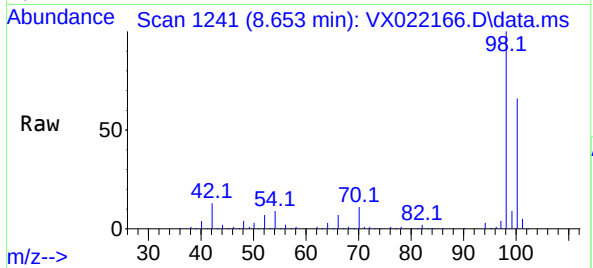




#50
Toluene-d8
Concen: 49.35 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022166.D
Acq: 25 May 2021 10:56

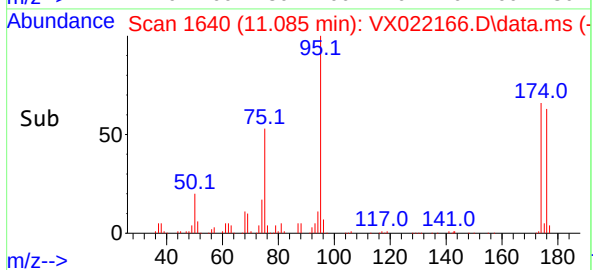
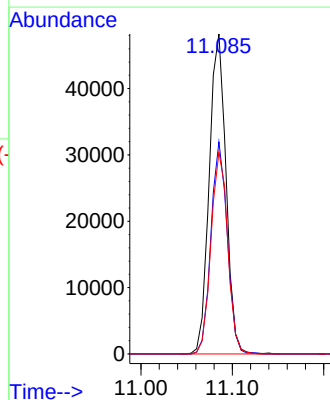
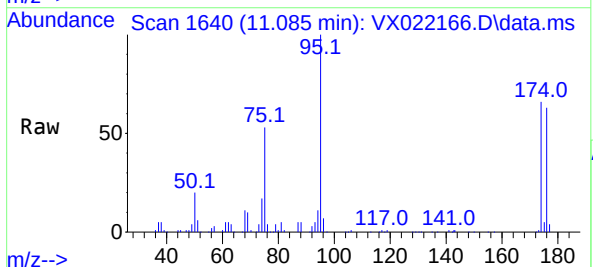
Instrument :
MSVOA_X
ClientSampleId :
VX0525MBL01

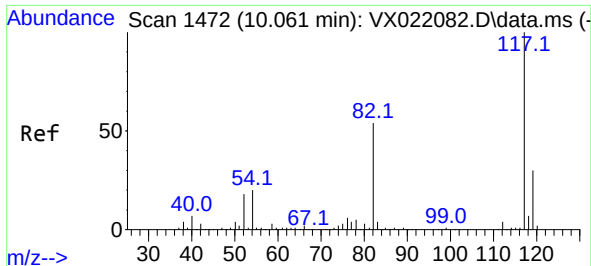
Tgt Ion: 98 Resp: 182497
Ion Ratio Lower Upper
98 100
100 66.2 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 44.75 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022166.D
Acq: 25 May 2021 10:56

Tgt Ion: 95 Resp: 61158
Ion Ratio Lower Upper
95 100
174 64.6 0.0 154.6
176 62.6 0.0 155.8

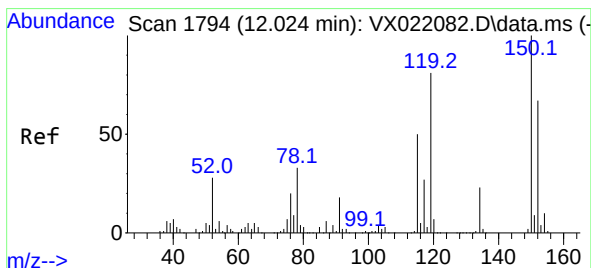
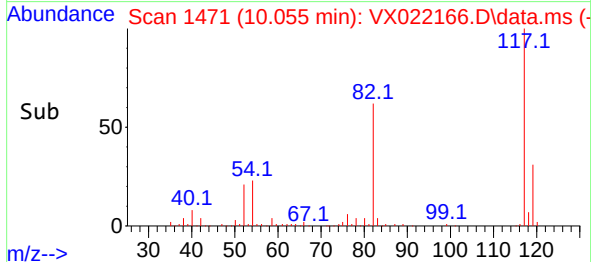
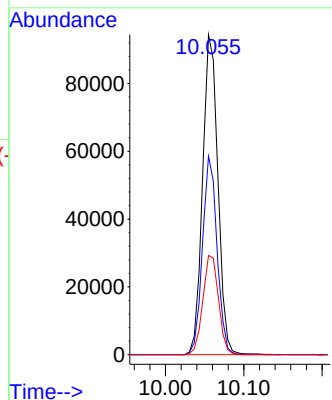
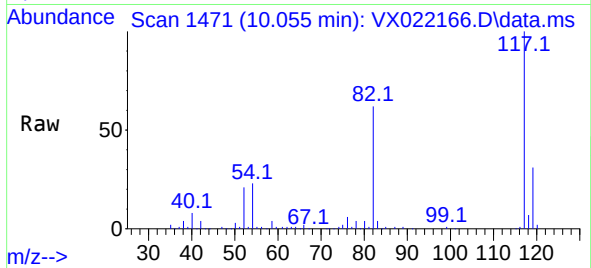




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX022166.D
Acq: 25 May 2021 10:56

Instrument :
MSVOA_X
ClientSampleId :
VX0525MBL01

Tgt Ion:117 Resp: 127829
Ion Ratio Lower Upper
117 100
82 62.0 47.4 71.2
119 31.0 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: VX022166.D
Acq: 25 May 2021 10:56

Tgt Ion:152 Resp: 47847
Ion Ratio Lower Upper
152 100
115 68.1 41.1 123.3
150 157.8 0.0 349.0

