

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112321\
 Data File : VX025297.D
 Acq On : 24 Nov 2021 00:24
 Operator : JC/MD
 Sample : M4758-03
 Misc : 5.03g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TP2

Quant Time: Nov 24 03:18:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 17 15:36:16 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	96052	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	170097	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	163975	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	77703	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	56331	55.638	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	111.280%
35) Dibromofluoromethane	5.397	113	53682	51.436	ug/l	0.01
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.880%
50) Toluene-d8	8.653	98	203817	51.941	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	103.880%
62) 4-Bromofluorobenzene	11.085	95	77155	51.974	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	103.940%

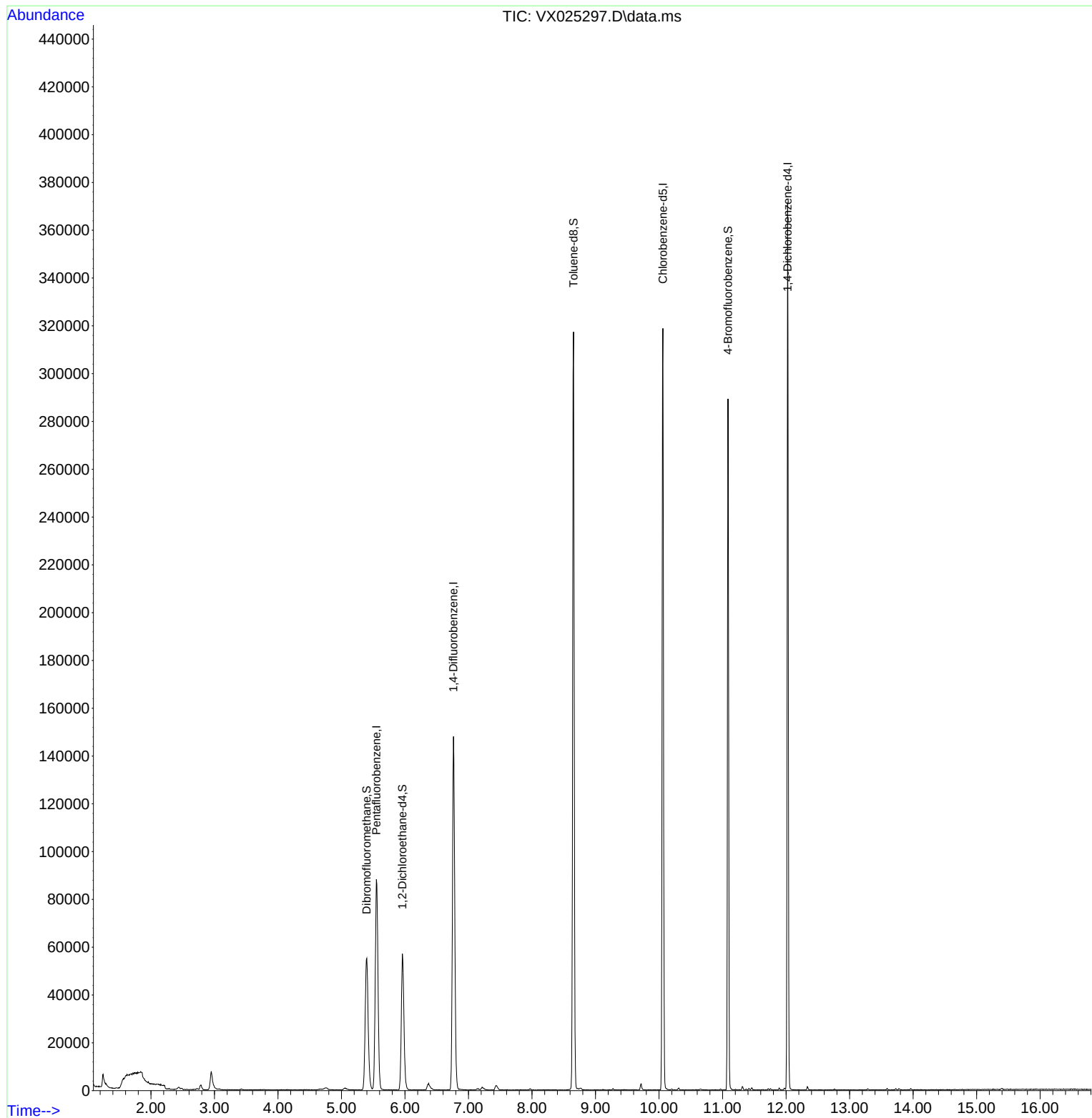
Target Compounds	Qvalue

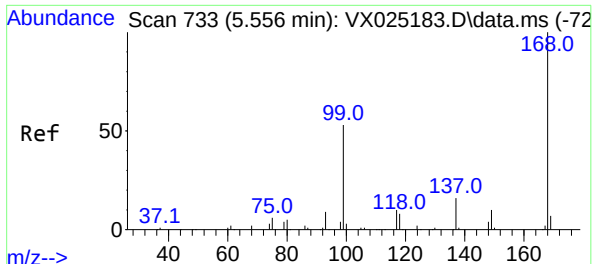
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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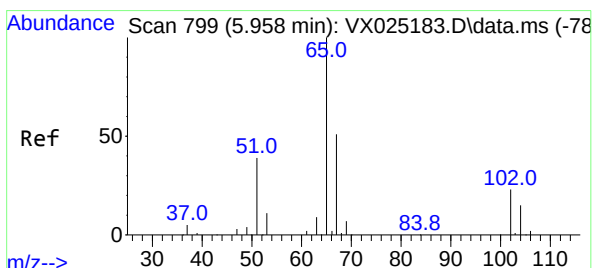
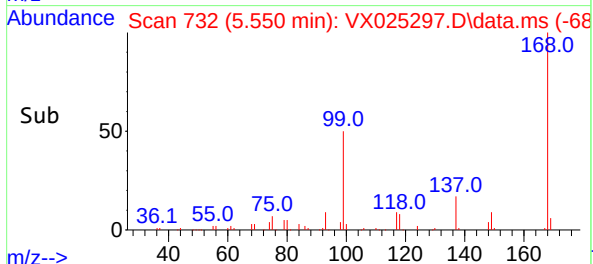
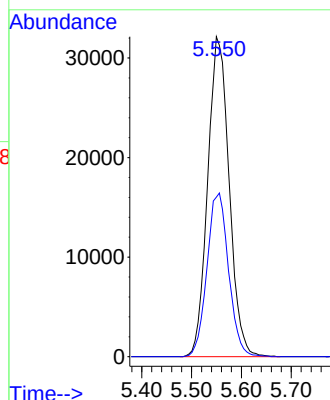
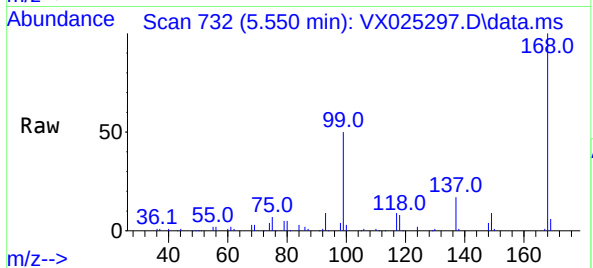




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX025297.D
Acq: 24 Nov 2021 00:24

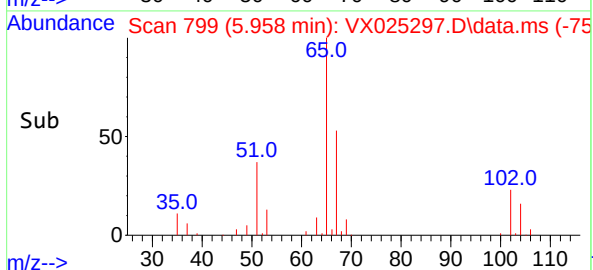
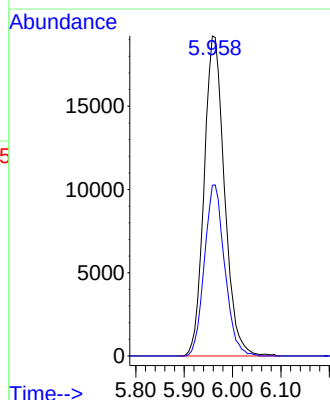
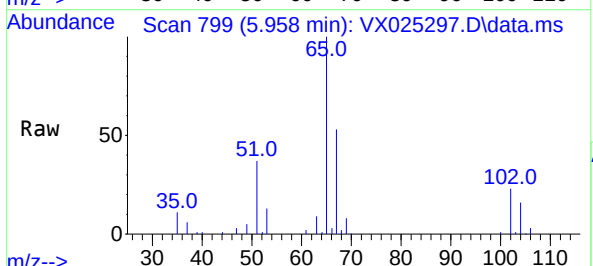
Instrument :
MSVOA_X
ClientSampleId :
TP2

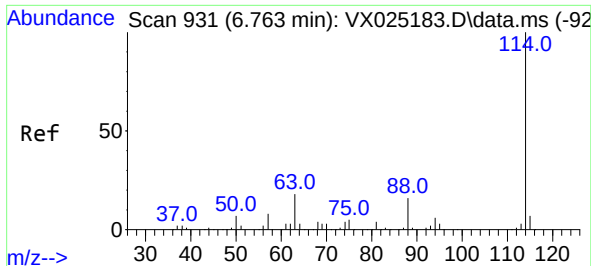
Tgt Ion:168 Resp: 96052
Ion Ratio Lower Upper
168 100
99 49.9 46.4 69.6



#33
1,2-Dichloroethane-d4
Concen: 55.638 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX025297.D
Acq: 24 Nov 2021 00:24

Tgt Ion: 65 Resp: 56331
Ion Ratio Lower Upper
65 100
67 53.2 0.0 101.0

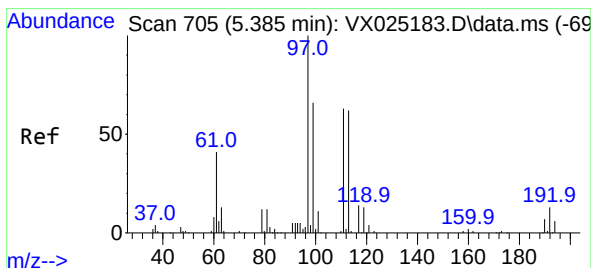
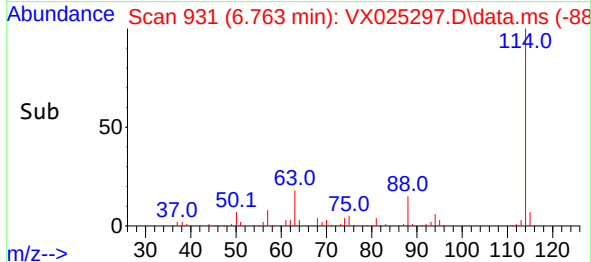
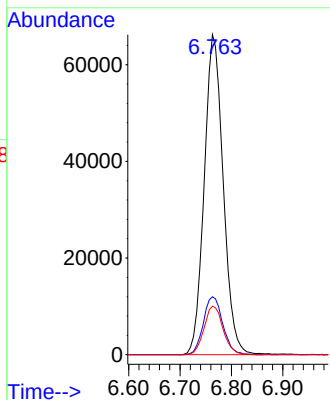
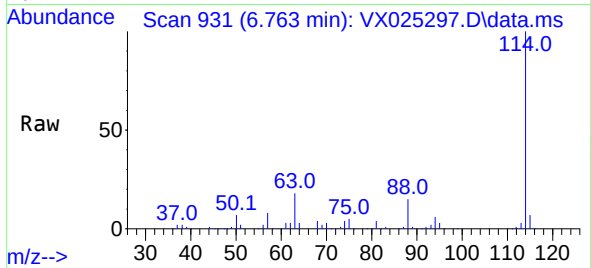




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX025297.D
Acq: 24 Nov 2021 00:24

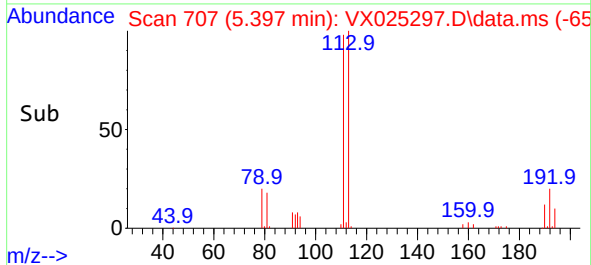
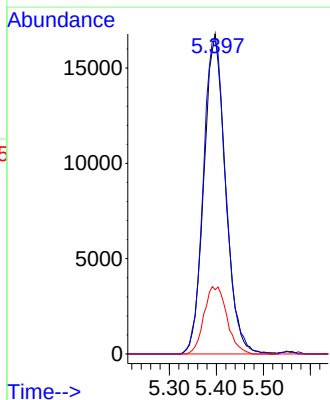
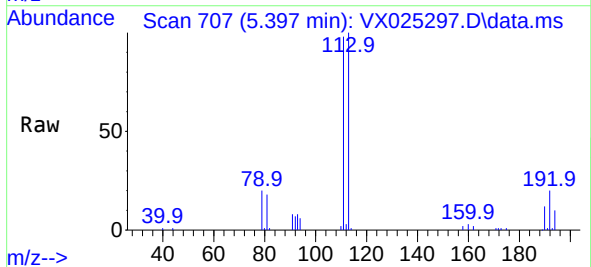
Instrument :
MSVOA_X
ClientSampleId :
TP2

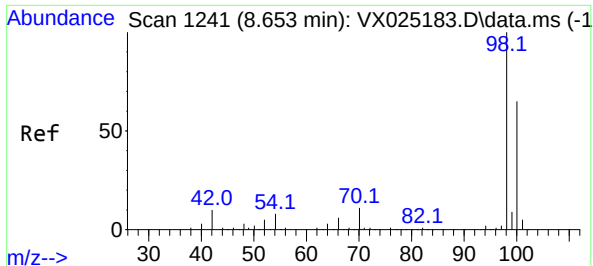
Tgt Ion:114 Resp: 170097
Ion Ratio Lower Upper
114 100
63 18.1 0.0 41.0
88 15.2 0.0 34.8



#35
Dibromofluoromethane
Concen: 51.436 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.012 min
Lab File: VX025297.D
Acq: 24 Nov 2021 00:24

Tgt Ion:113 Resp: 53682
Ion Ratio Lower Upper
113 100
111 102.0 82.1 123.1
192 22.3 15.6 23.4

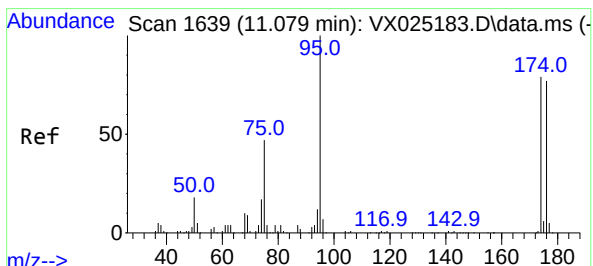
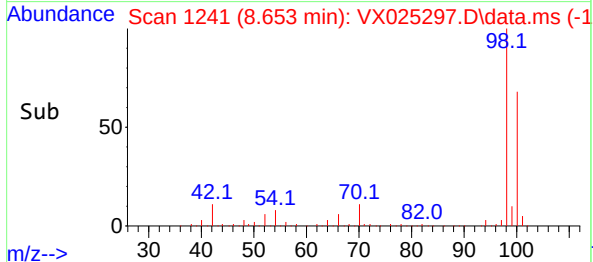
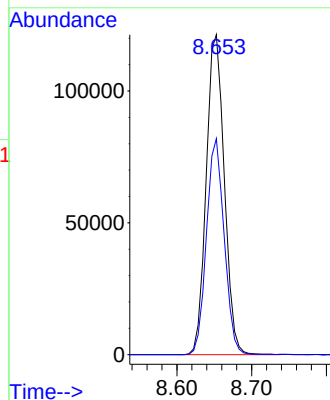
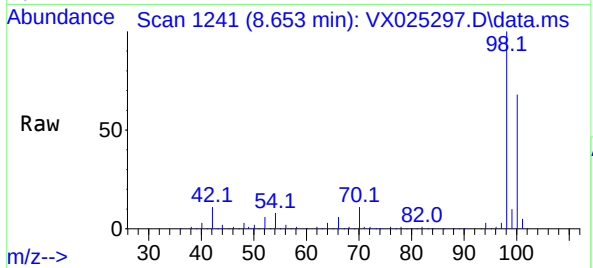




#50
Toluene-d8
Concen: 51.941 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX025297.D
Acq: 24 Nov 2021 00:24

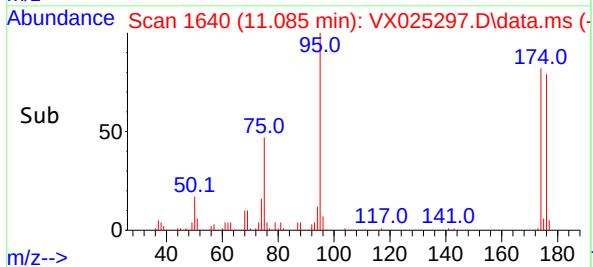
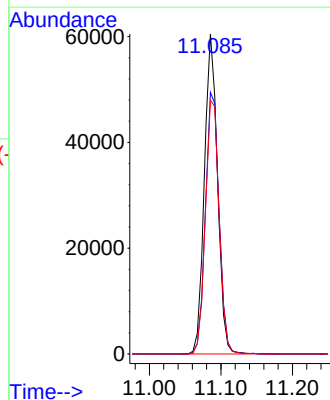
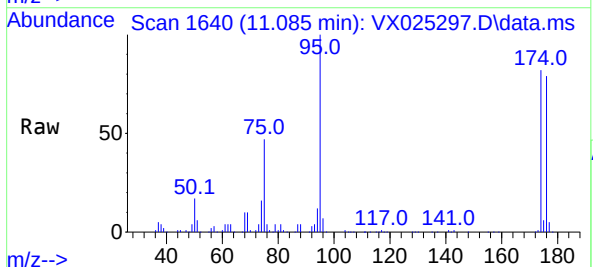
Instrument :
MSVOA_X
ClientSampleId :
TP2

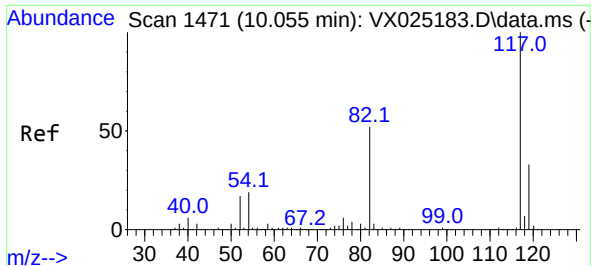
Tgt Ion: 98 Resp: 203817
Ion Ratio Lower Upper
98 100
100 66.1 51.4 77.0



#62
4-Bromofluorobenzene
Concen: 51.974 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX025297.D
Acq: 24 Nov 2021 00:24

Tgt Ion: 95 Resp: 77155
Ion Ratio Lower Upper
95 100
174 85.1 0.0 158.0
176 83.2 0.0 153.6

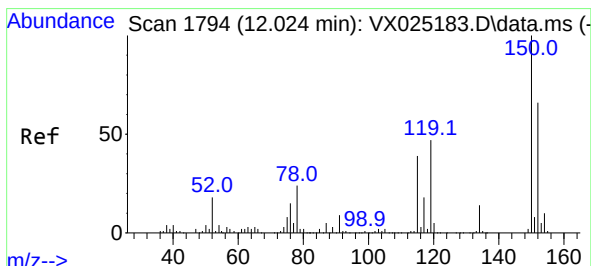
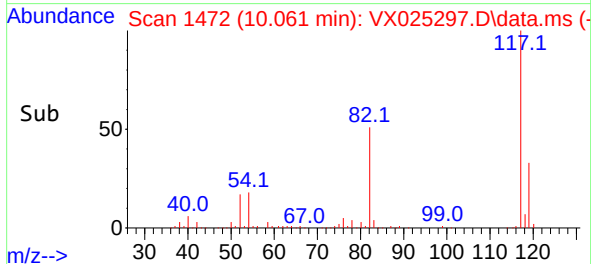
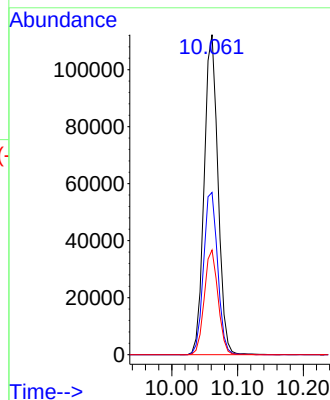
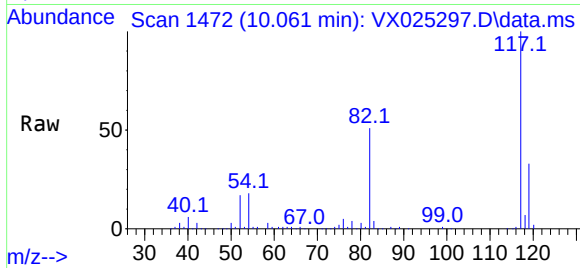




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1471
Delta R.T. 0.006 min
Lab File: VX025297.D
Acq: 24 Nov 2021 00:24

Instrument :
MSVOA_X
ClientSampleId :
TP2

Tgt Ion:117 Resp: 163975
Ion Ratio Lower Upper
117 100
82 50.7 44.6 67.0
119 32.7 24.8 37.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX025297.D
Acq: 24 Nov 2021 00:24

Tgt Ion:152 Resp: 77703
Ion Ratio Lower Upper
152 100
115 56.8 43.3 129.8
150 158.7 0.0 351.2

