

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112922\
 Data File : VX033104.D
 Acq On : 29 Nov 2022 09:45
 Operator : JC/MD
 Sample : VX1129MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1129MBL01

Quant Time: Nov 30 00:58:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 22 13:58:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	133246	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	211691	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	186402	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	86793	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	70244	54.214	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	108.420%
35) Dibromofluoromethane	5.379	113	54957	46.049	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.100%
50) Toluene-d8	8.647	98	186246	51.951	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	103.900%
62) 4-Bromofluorobenzene	11.079	95	68165	43.481	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	86.960%

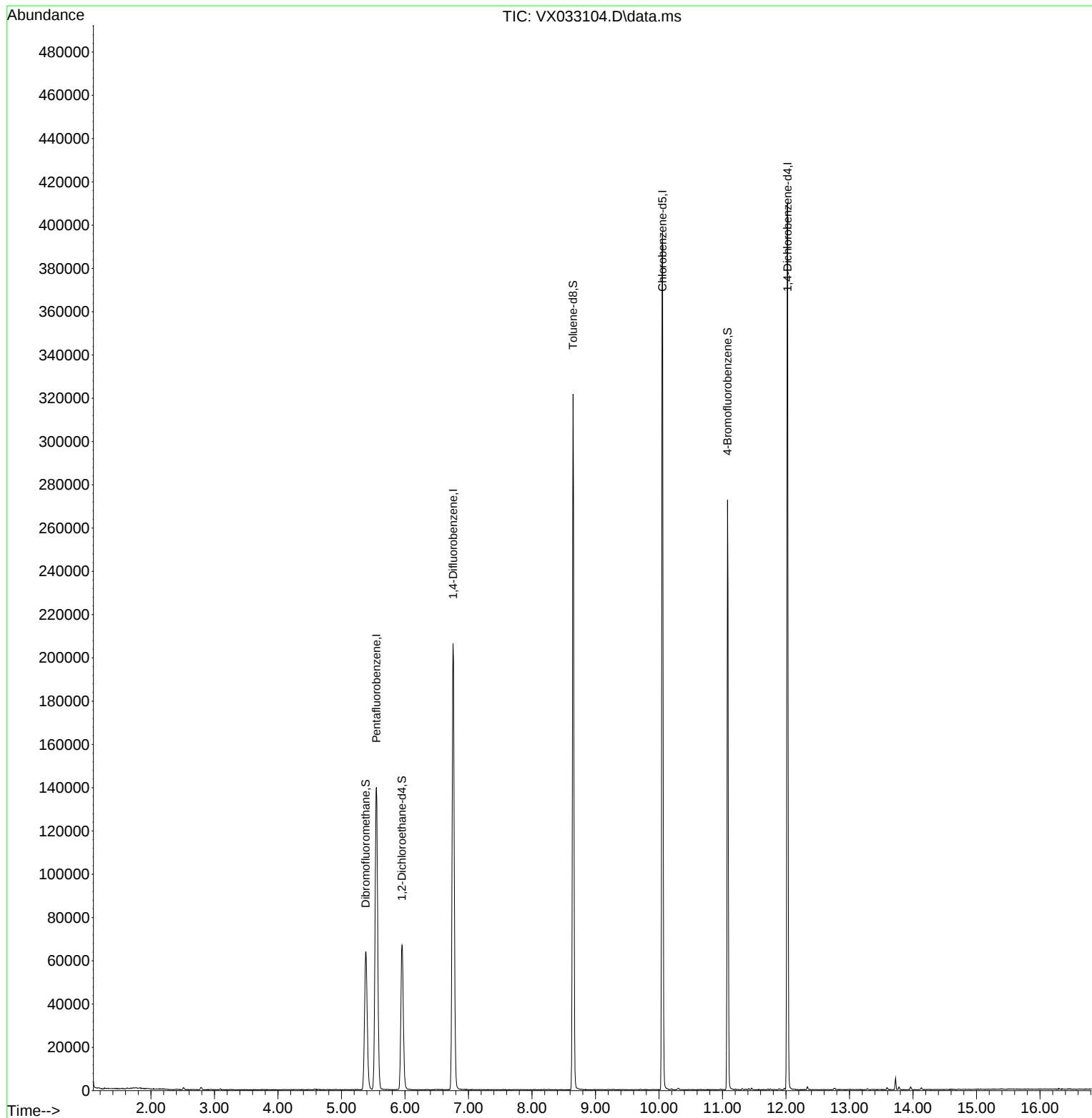
Target Compounds	Qvalue

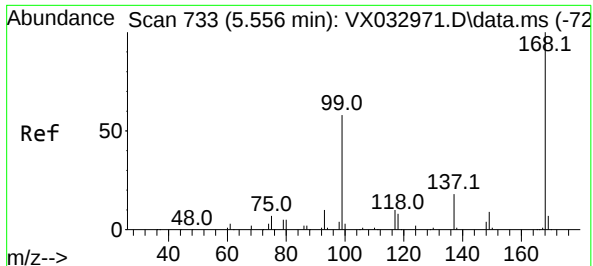
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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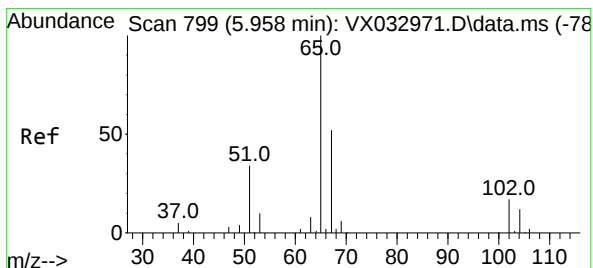
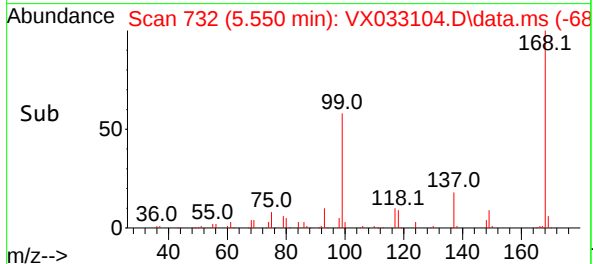
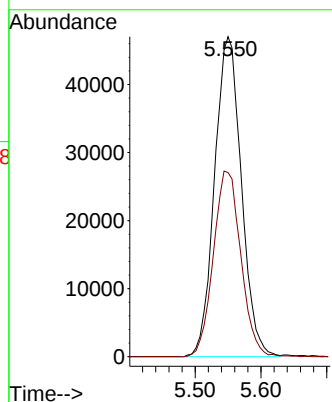
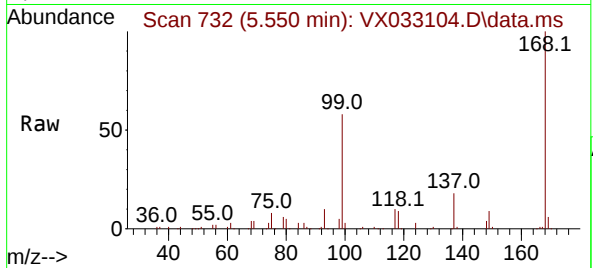




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 713
Delta R.T. -0.006 min
Lab File: VX033104.D
Acq: 29 Nov 2022 09:45

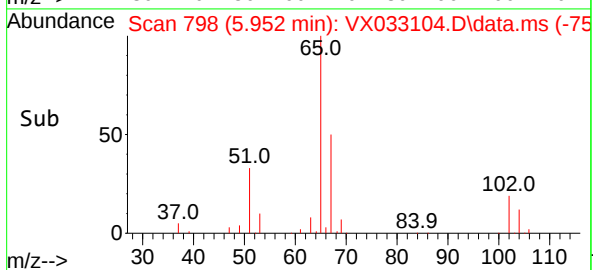
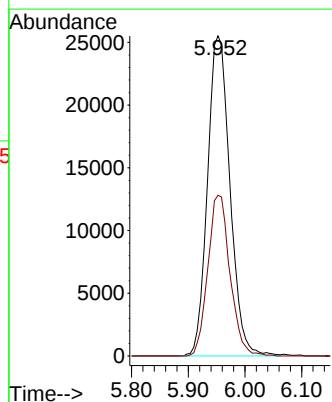
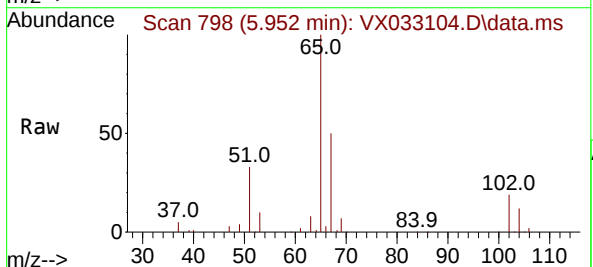
Instrument :
MSVOA_X
ClientSampleId :
VX1129MBL01

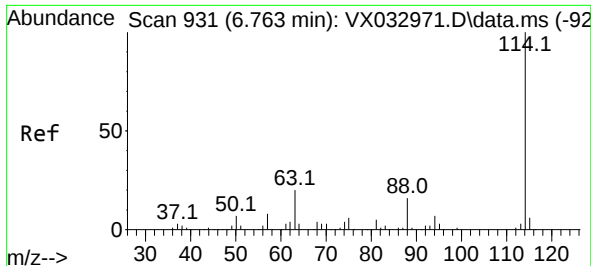
Tgt Ion:168 Resp: 133246
Ion Ratio Lower Upper
168 100
99 57.5 46.1 69.1



#33
1,2-Dichloroethane-d4
Concen: 54.214 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.006 min
Lab File: VX033104.D
Acq: 29 Nov 2022 09:45

Tgt Ion: 65 Resp: 70244
Ion Ratio Lower Upper
65 100
67 49.5 0.0 101.8

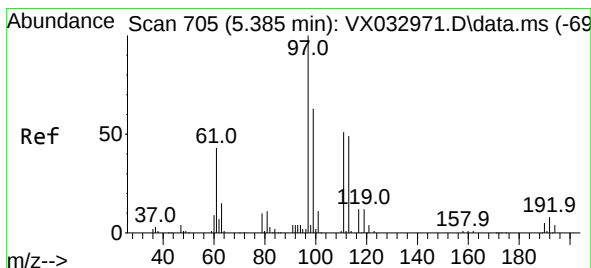
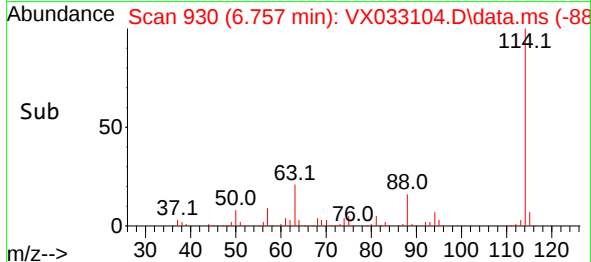
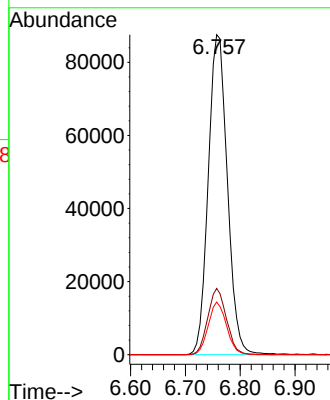
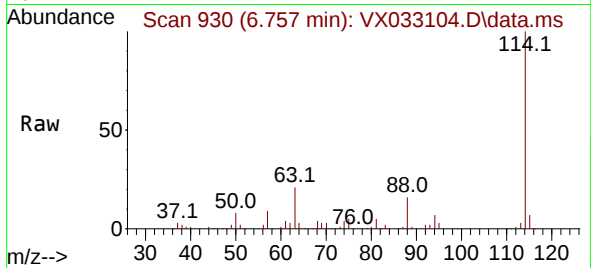




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX033104.D
Acq: 29 Nov 2022 09:45

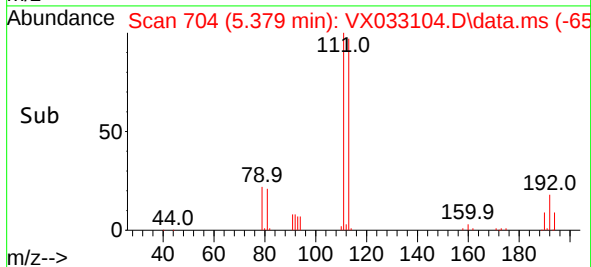
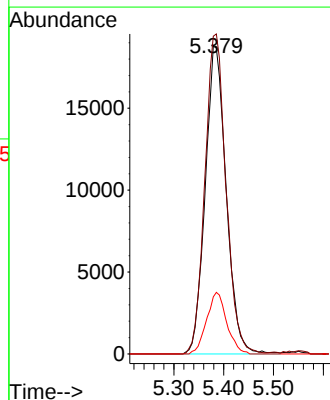
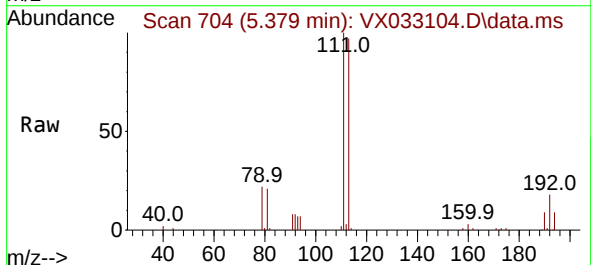
Instrument :
MSVOA_X
ClientSampleId :
VX1129MBL01

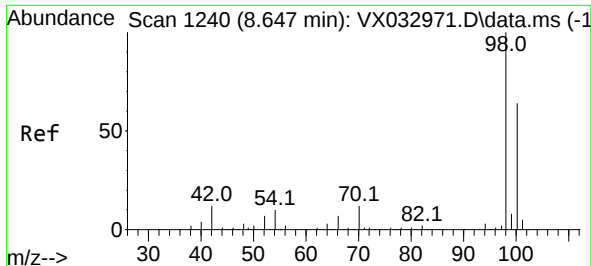
Tgt Ion:114 Resp: 211691
Ion Ratio Lower Upper
114 100
63 20.7 0.0 41.6
88 16.4 0.0 33.4



#35
Dibromofluoromethane
Concen: 46.049 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX033104.D
Acq: 29 Nov 2022 09:45

Tgt Ion:113 Resp: 54957
Ion Ratio Lower Upper
113 100
111 104.3 82.4 123.6
192 19.2 15.4 23.2

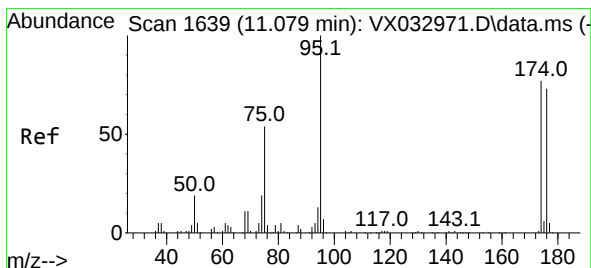
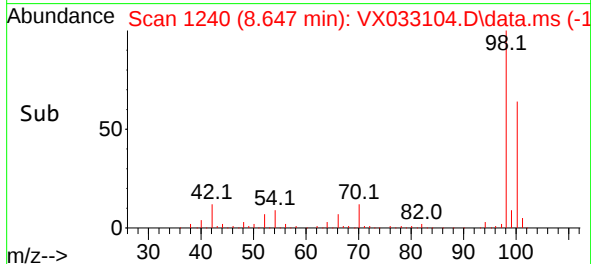
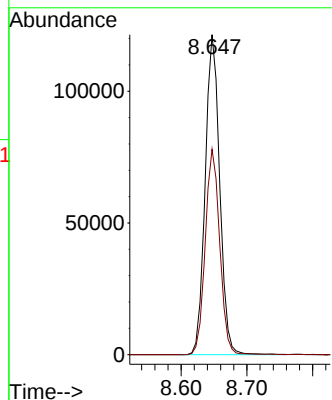
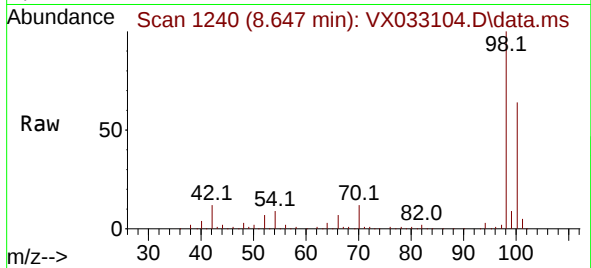




#50
Toluene-d8
Concen: 51.951 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX033104.D
Acq: 29 Nov 2022 09:45

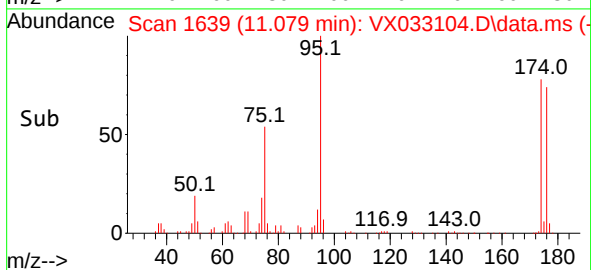
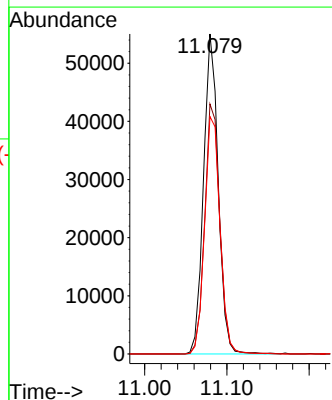
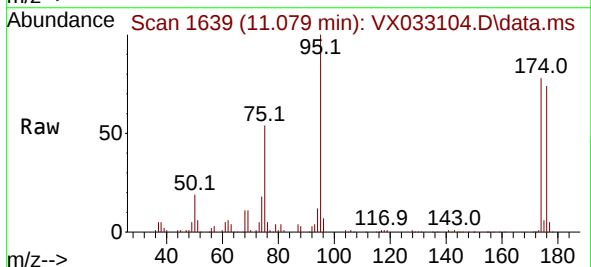
Instrument :
MSVOA_X
ClientSampleId :
VX1129MBL01

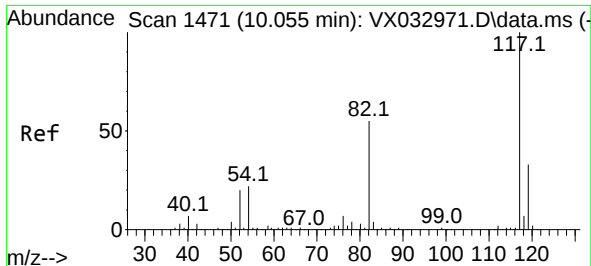
Tgt Ion: 98 Resp: 186246
Ion Ratio Lower Upper
98 100
100 64.1 50.9 76.3



#62
4-Bromofluorobenzene
Concen: 43.481 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX033104.D
Acq: 29 Nov 2022 09:45

Tgt Ion: 95 Resp: 68165
Ion Ratio Lower Upper
95 100
174 80.3 0.0 164.0
176 78.1 0.0 154.4

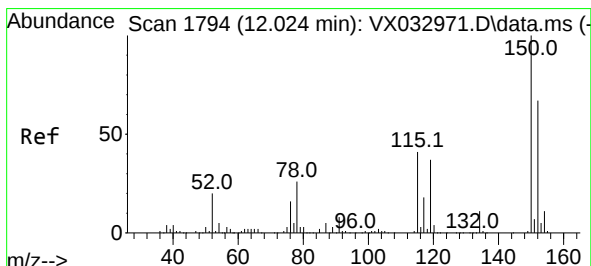
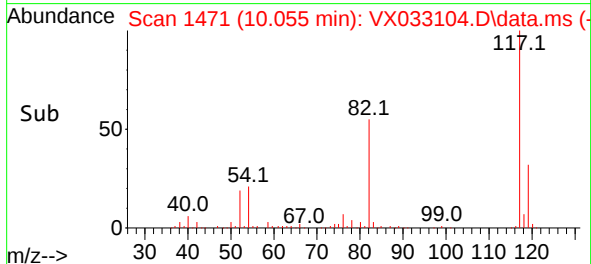
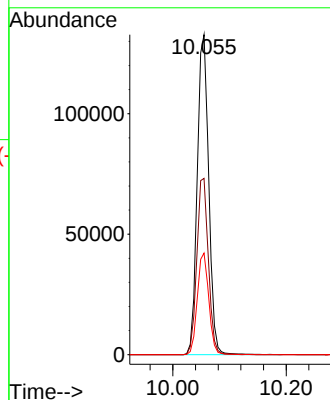
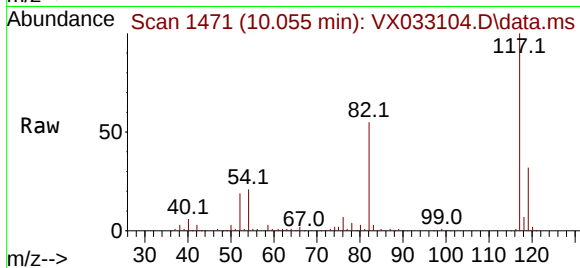




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX033104.D
Acq: 29 Nov 2022 09:45

Instrument :
MSVOA_X
ClientSampleId :
VX1129MBL01

Tgt Ion:117 Resp: 186402
Ion Ratio Lower Upper
117 100
82 55.1 44.3 66.5
119 31.8 25.7 38.5



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX033104.D
Acq: 29 Nov 2022 09:45

Tgt Ion:152 Resp: 86793
Ion Ratio Lower Upper
152 100
115 60.6 44.0 132.0
150 156.0 0.0 351.8

