

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX113022\
 Data File : VX033122.D
 Acq On : 30 Nov 2022 10:17
 Operator : JC/MD
 Sample : VX1130MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1130MBL01

Quant Time: Dec 01 00:17:00 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	104624	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	163660	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	142473	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	64220	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	52926	51.888	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	103.780%
35) Dibromofluoromethane	5.385	113	41202	44.656	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	89.320%
50) Toluene-d8	8.647	98	135886	48.901	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.800%
62) 4-Bromofluorobenzene	11.079	95	48171	39.745	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	79.480%#

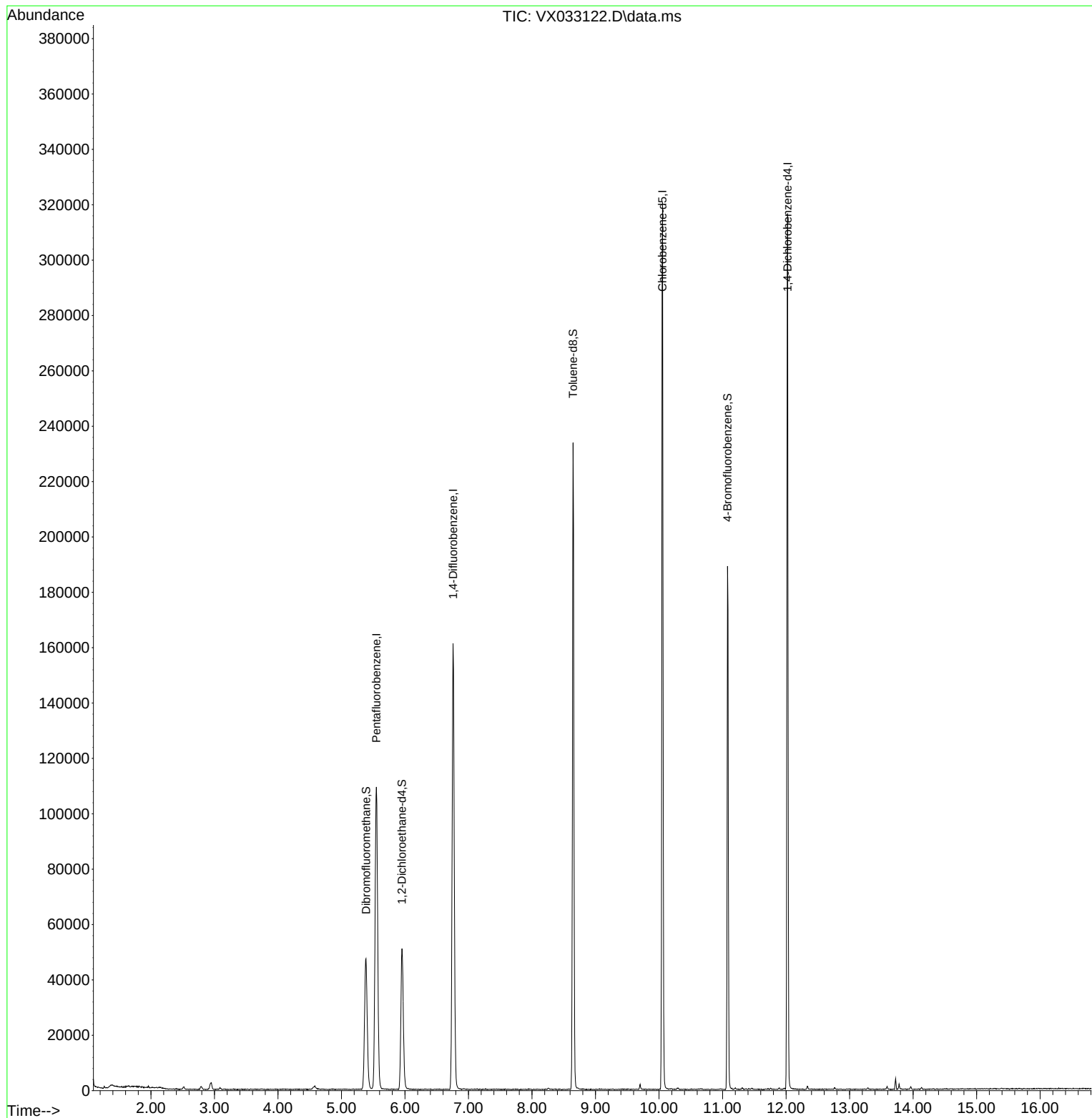
Target Compounds	Qvalue

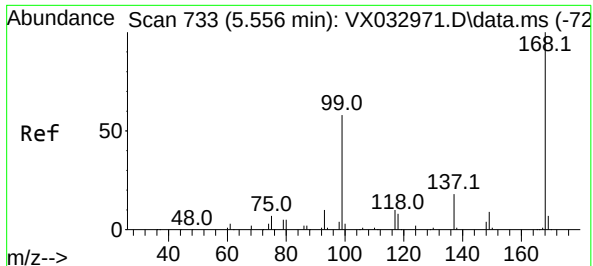
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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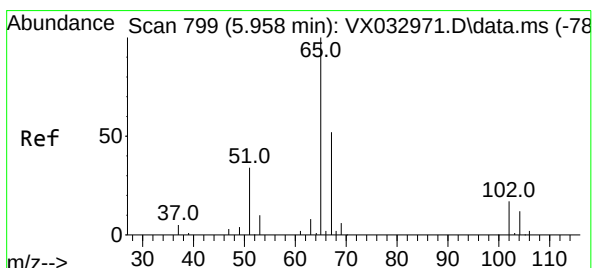
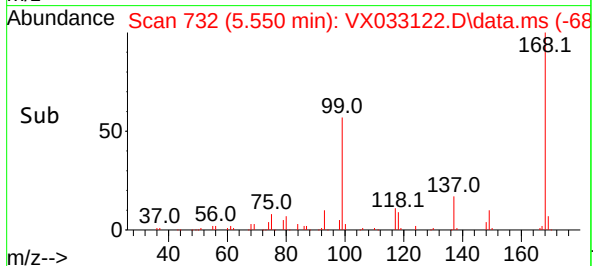
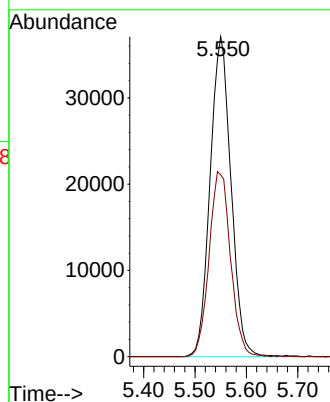
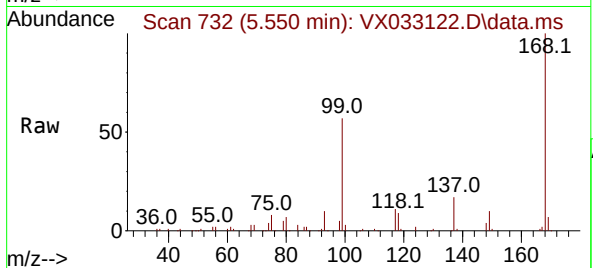




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 713
Delta R.T. -0.006 min
Lab File: VX033122.D
Acq: 30 Nov 2022 10:17

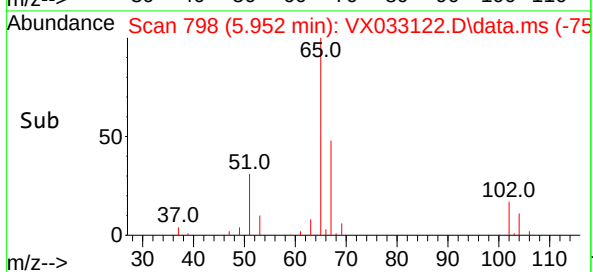
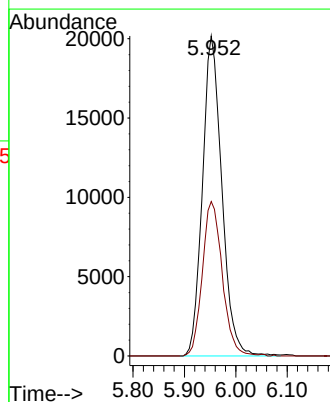
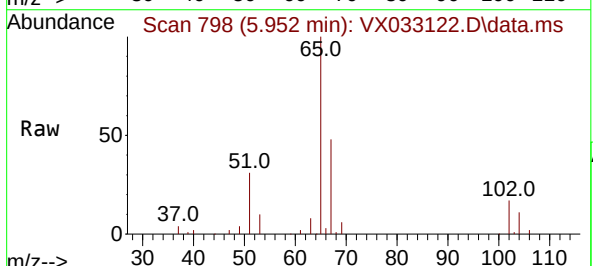
Instrument :
MSVOA_X
ClientSampleId :
VX1130MBL01

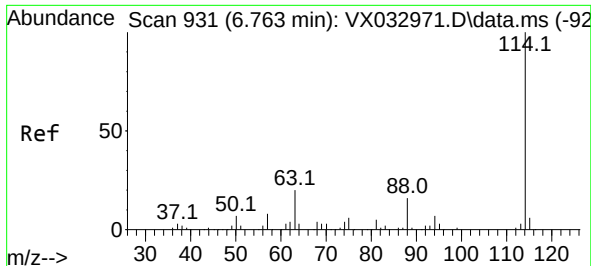
Tgt Ion:168 Resp: 104624
Ion Ratio Lower Upper
168 100
99 56.8 46.1 69.1



#33
1,2-Dichloroethane-d4
Concen: 51.888 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.006 min
Lab File: VX033122.D
Acq: 30 Nov 2022 10:17

Tgt Ion: 65 Resp: 52926
Ion Ratio Lower Upper
65 100
67 49.6 0.0 101.8

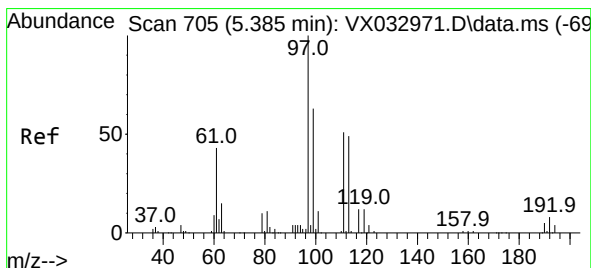
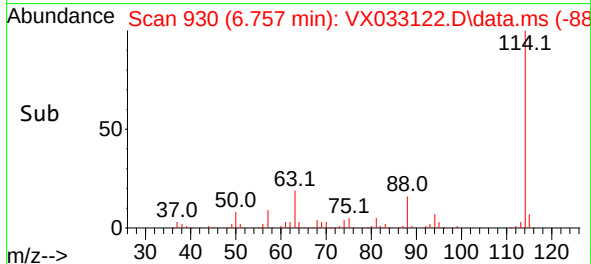
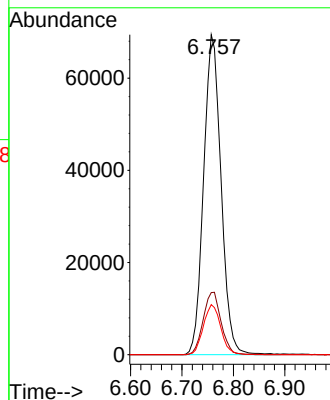
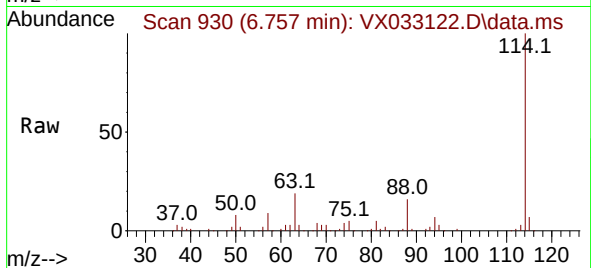




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX033122.D
Acq: 30 Nov 2022 10:17

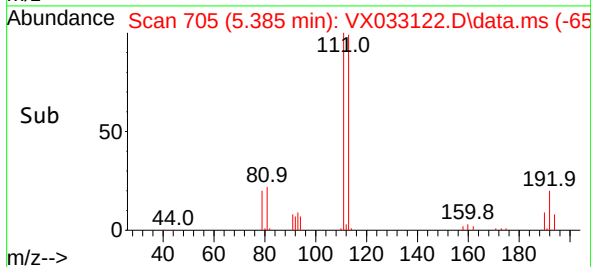
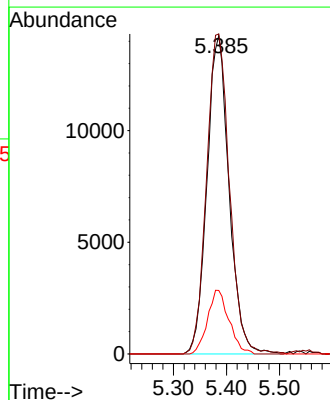
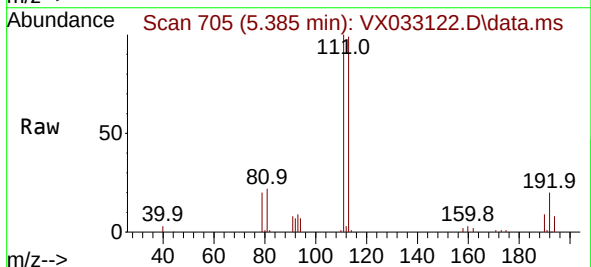
Instrument :
MSVOA_X
ClientSampleId :
VX1130MBL01

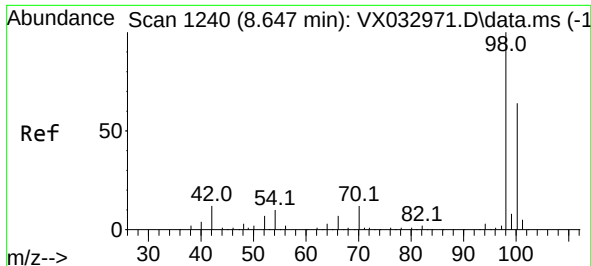
Tgt Ion:114 Resp: 163660
Ion Ratio Lower Upper
114 100
63 19.4 0.0 41.6
88 15.7 0.0 33.4



#35
Dibromofluoromethane
Concen: 44.656 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX033122.D
Acq: 30 Nov 2022 10:17

Tgt Ion:113 Resp: 41202
Ion Ratio Lower Upper
113 100
111 104.2 82.4 123.6
192 19.4 15.4 23.2

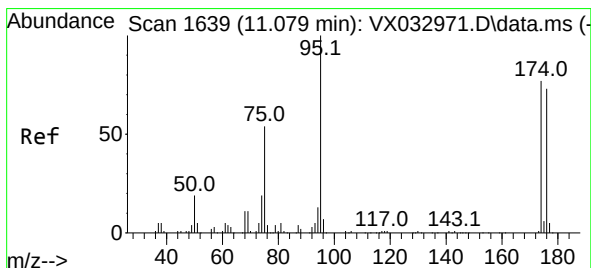
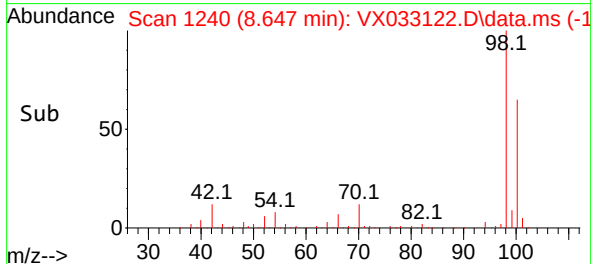
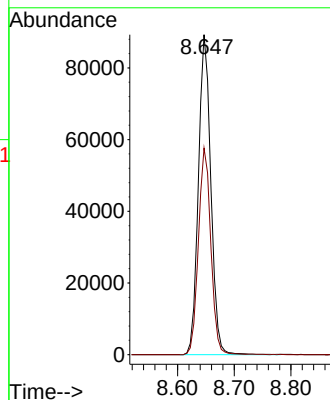
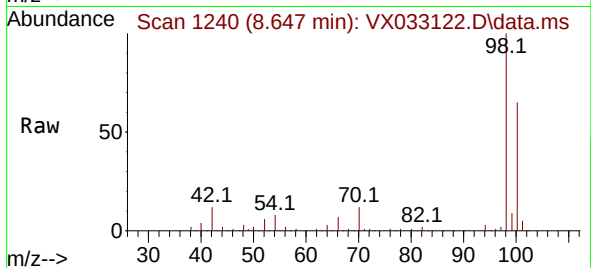




#50
Toluene-d8
Concen: 48.901 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.006 min
Lab File: VX033122.D
Acq: 30 Nov 2022 10:17

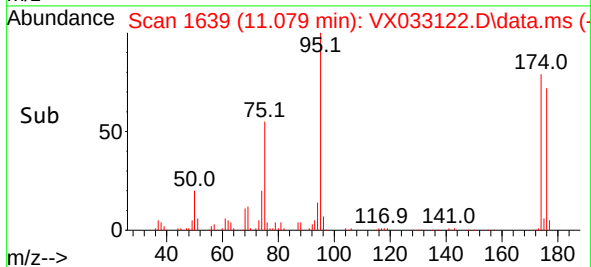
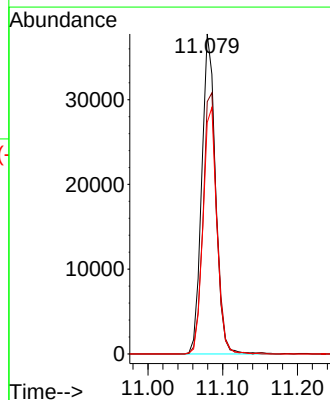
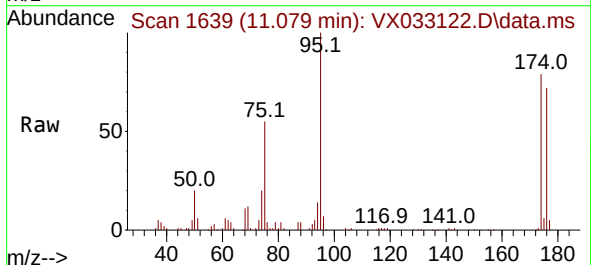
Instrument :
MSVOA_X
ClientSampleId :
VX1130MBL01

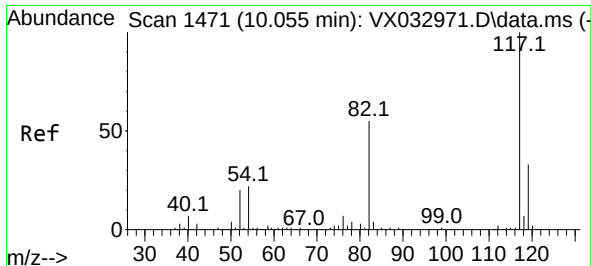
Tgt Ion: 98 Resp: 135886
Ion Ratio Lower Upper
98 100
100 64.4 50.9 76.3



#62
4-Bromofluorobenzene
Concen: 39.745 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX033122.D
Acq: 30 Nov 2022 10:17

Tgt Ion: 95 Resp: 48171
Ion Ratio Lower Upper
95 100
174 82.5 0.0 164.0
176 77.5 0.0 154.4

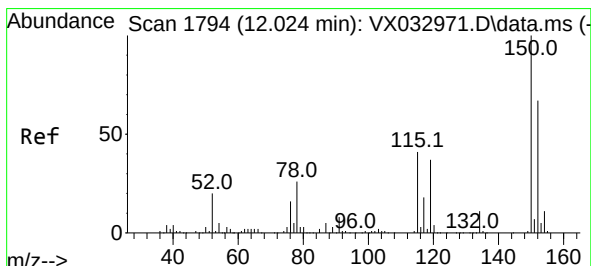
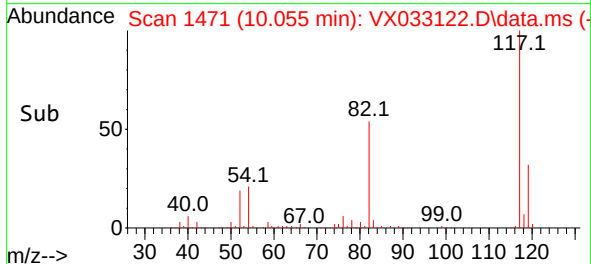
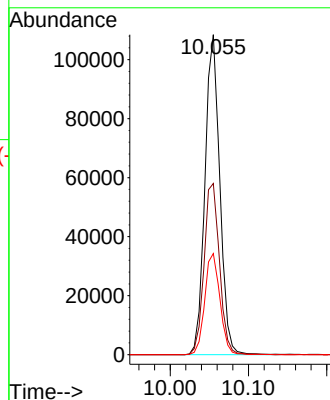
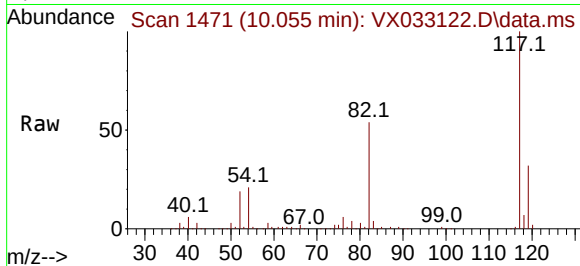




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX033122.D
Acq: 30 Nov 2022 10:17

Instrument :
MSVOA_X
ClientSampleId :
VX1130MBL01

Tgt Ion:117 Resp: 142473
Ion Ratio Lower Upper
117 100
82 53.5 44.3 66.5
119 31.6 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: VX033122.D
Acq: 30 Nov 2022 10:17

Tgt Ion:152 Resp: 64220
Ion Ratio Lower Upper
152 100
115 61.8 44.0 132.0
150 158.7 0.0 351.8

