

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112122\
 Data File : VX032942.D
 Acq On : 21 Nov 2022 11:14
 Operator : JC/MD
 Sample : VX1121WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1121WBL01

Quant Time: Nov 22 05:10:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.549	168	116855	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	193151	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	173788	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	81563	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	82239	50.650	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	101.300%
35) Dibromofluoromethane	5.385	113	65889	47.823	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.640%
50) Toluene-d8	8.646	98	239093	49.907	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.820%
62) 4-Bromofluorobenzene	11.079	95	92052	49.189	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.380%

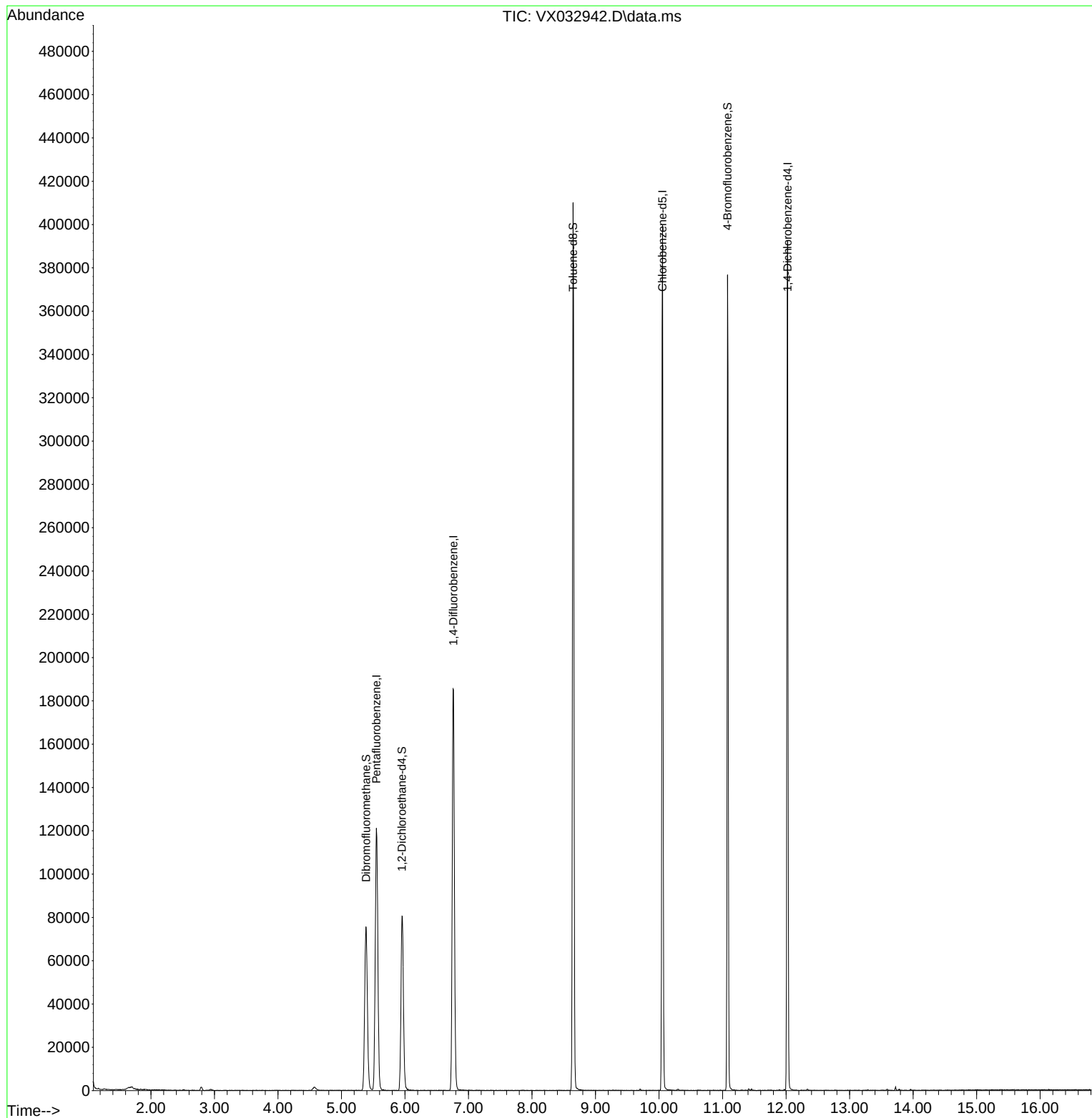
Target Compounds	Qvalue

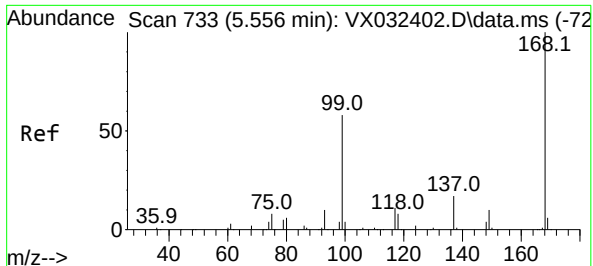
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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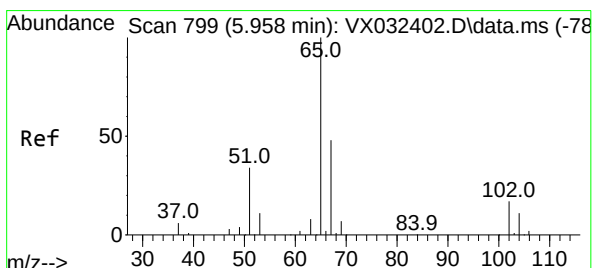
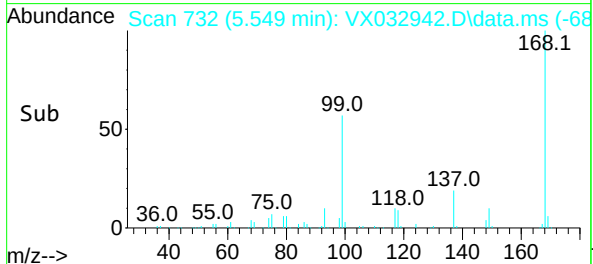
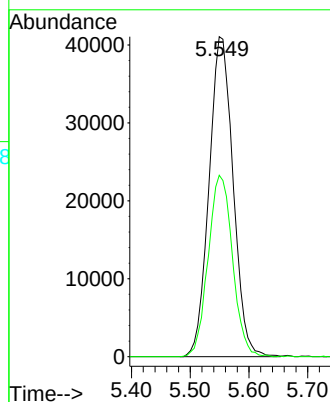
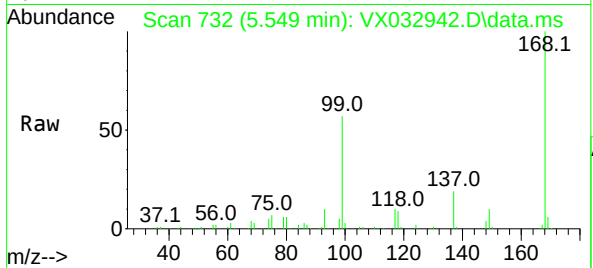




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.549 min Scan# 711
Delta R.T. -0.007 min
Lab File: VX032942.D
Acq: 21 Nov 2022 11:14

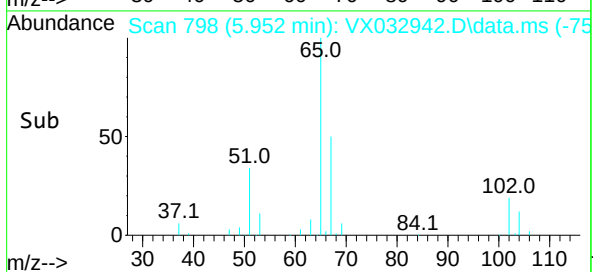
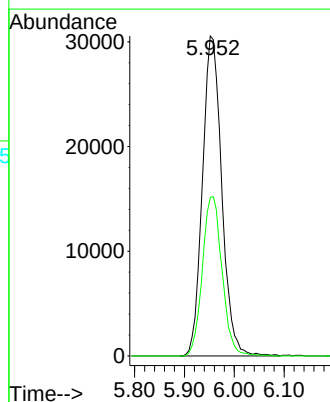
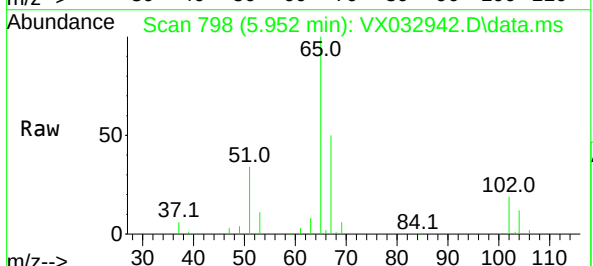
Instrument :
MSVOA_X
ClientSampleId :
VX1121WBL01

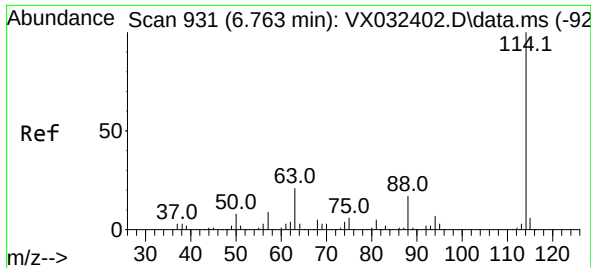
Tgt Ion:168 Resp: 116855
Ion Ratio Lower Upper
168 100
99 56.7 46.1 69.1



#33
1,2-Dichloroethane-d4
Concen: 50.650 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.006 min
Lab File: VX032942.D
Acq: 21 Nov 2022 11:14

Tgt Ion: 65 Resp: 82239
Ion Ratio Lower Upper
65 100
67 50.7 0.0 101.8

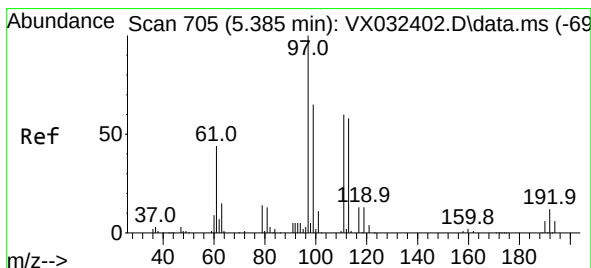
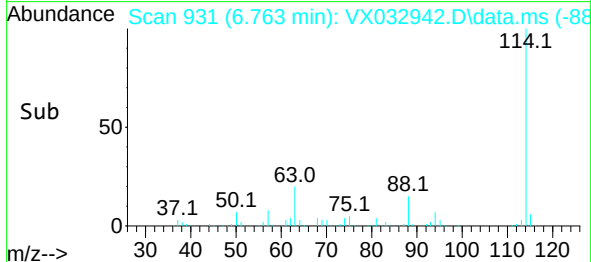
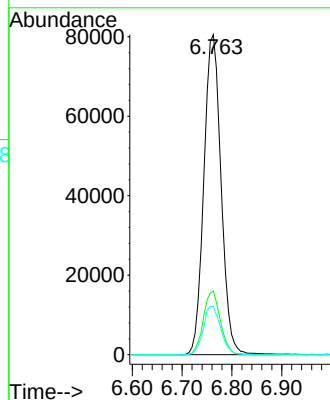
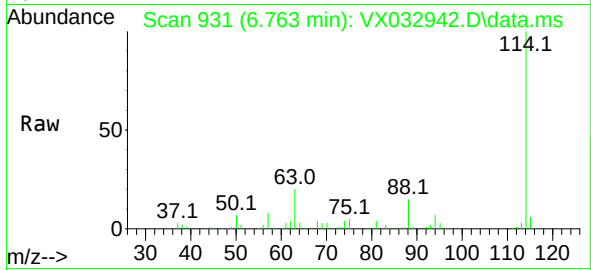




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX032942.D
Acq: 21 Nov 2022 11:14

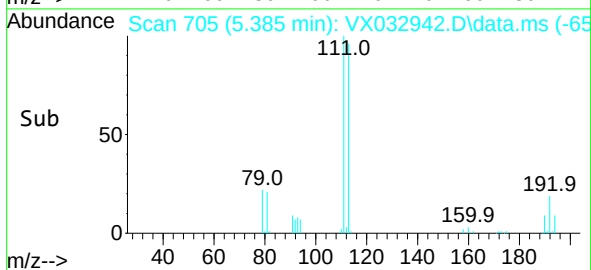
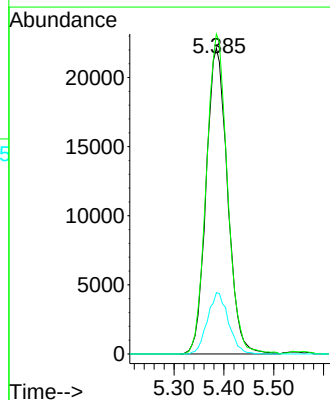
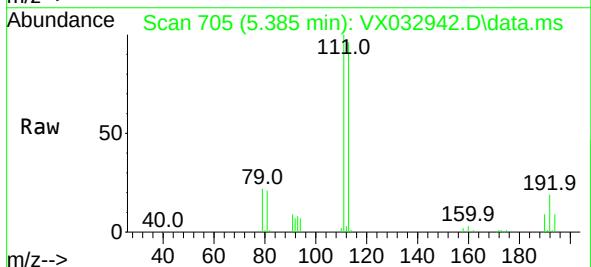
Instrument :
MSVOA_X
ClientSampleId :
VX1121WBL01

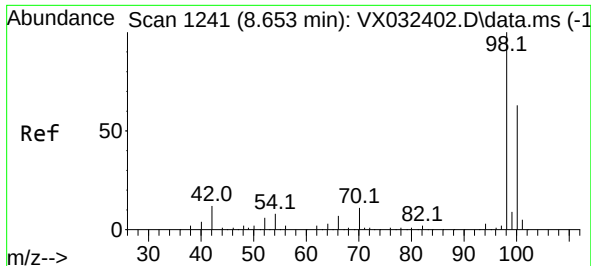
Tgt Ion:114 Resp: 193151
Ion Ratio Lower Upper
114 100
63 19.9 0.0 41.6
88 15.1 0.0 33.4



#35
Dibromofluoromethane
Concen: 47.823 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX032942.D
Acq: 21 Nov 2022 11:14

Tgt Ion:113 Resp: 65889
Ion Ratio Lower Upper
113 100
111 103.3 82.4 123.6
192 19.6 15.4 23.2

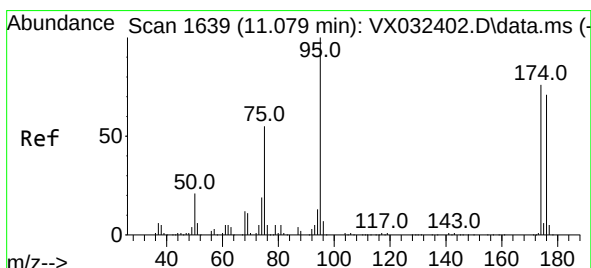
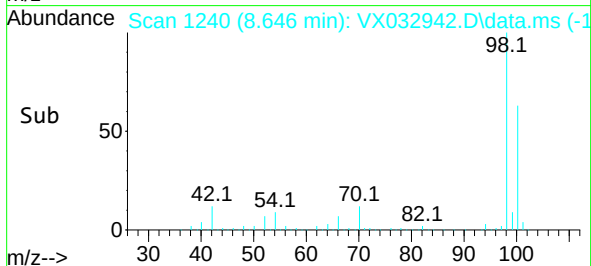
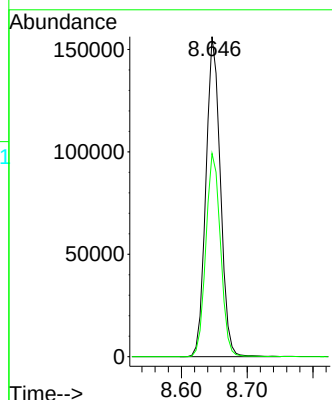
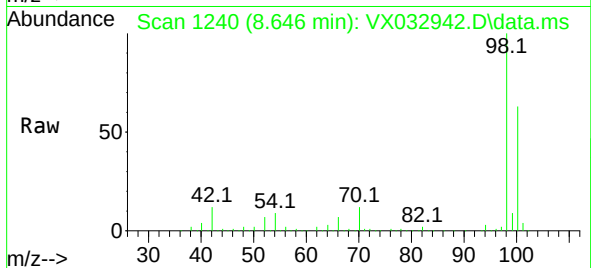




#50
Toluene-d8
Concen: 49.907 ug/l
RT: 8.646 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX032942.D
Acq: 21 Nov 2022 11:14

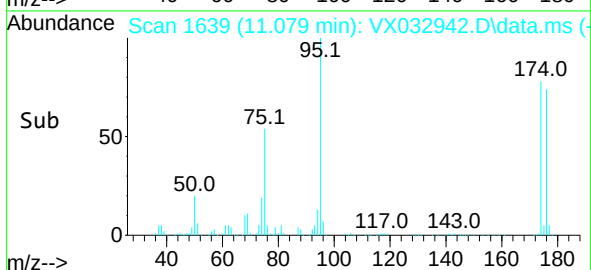
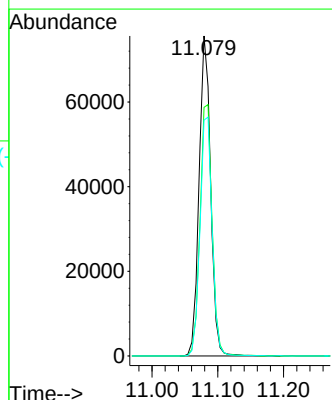
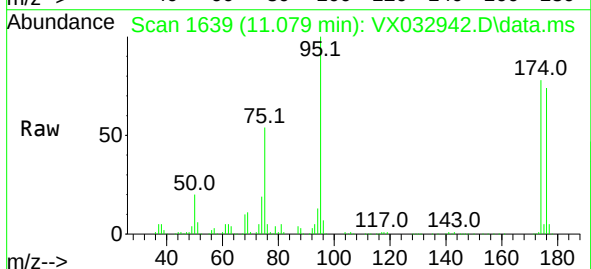
Instrument :
MSVOA_X
ClientSampleId :
VX1121WBL01

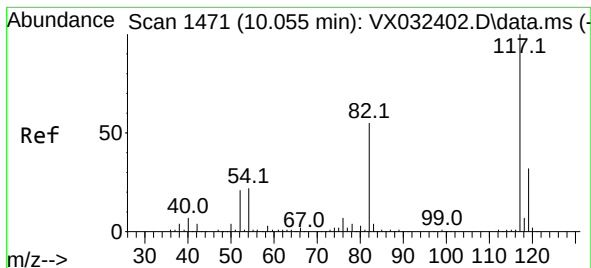
Tgt Ion: 98 Resp: 239093
Ion Ratio Lower Upper
98 100
100 64.3 50.9 76.3



#62
4-Bromofluorobenzene
Concen: 49.189 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX032942.D
Acq: 21 Nov 2022 11:14

Tgt Ion: 95 Resp: 92052
Ion Ratio Lower Upper
95 100
174 82.5 0.0 164.0
176 78.8 0.0 154.4

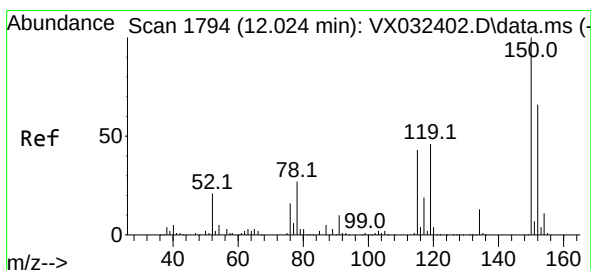
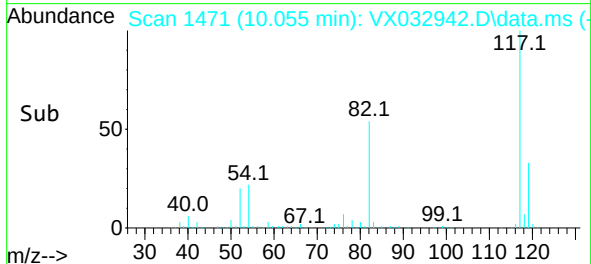
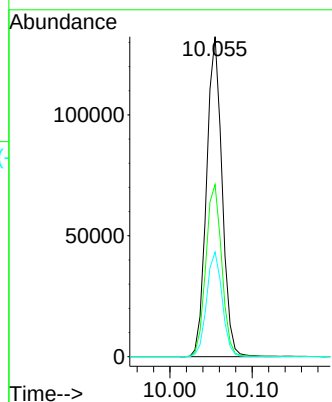
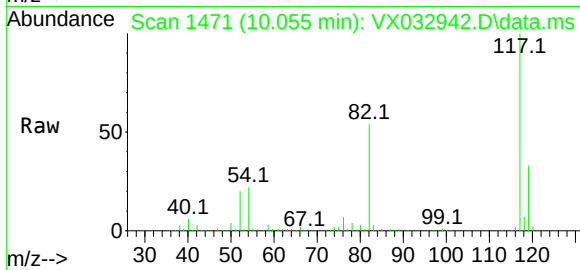




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX032942.D
Acq: 21 Nov 2022 11:14

Instrument :
MSVOA_X
ClientSampleId :
VX1121WBL01

Tgt Ion:117 Resp: 173788
Ion Ratio Lower Upper
117 100
82 53.8 44.3 66.5
119 32.7 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: VX032942.D
Acq: 21 Nov 2022 11:14

Tgt Ion:152 Resp: 81563
Ion Ratio Lower Upper
152 100
115 59.9 44.0 132.0
150 156.7 0.0 351.8

