

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060222\
 Data File : VX029137.D
 Acq On : 02 Jun 2022 15:55
 Operator : JC/MD
 Sample : VX0602MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0602MBL01

Quant Time: Jun 03 04:32:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X053122W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 01 04:45:42 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	264848	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	486582	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	475043	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	218570	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	178591	59.799	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	119.600%
35) Dibromofluoromethane	5.391	113	162891	50.400	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	100.800%
50) Toluene-d8	8.653	98	577715	48.873	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	97.740%
62) 4-Bromofluorobenzene	11.079	95	232664	50.919	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	101.840%

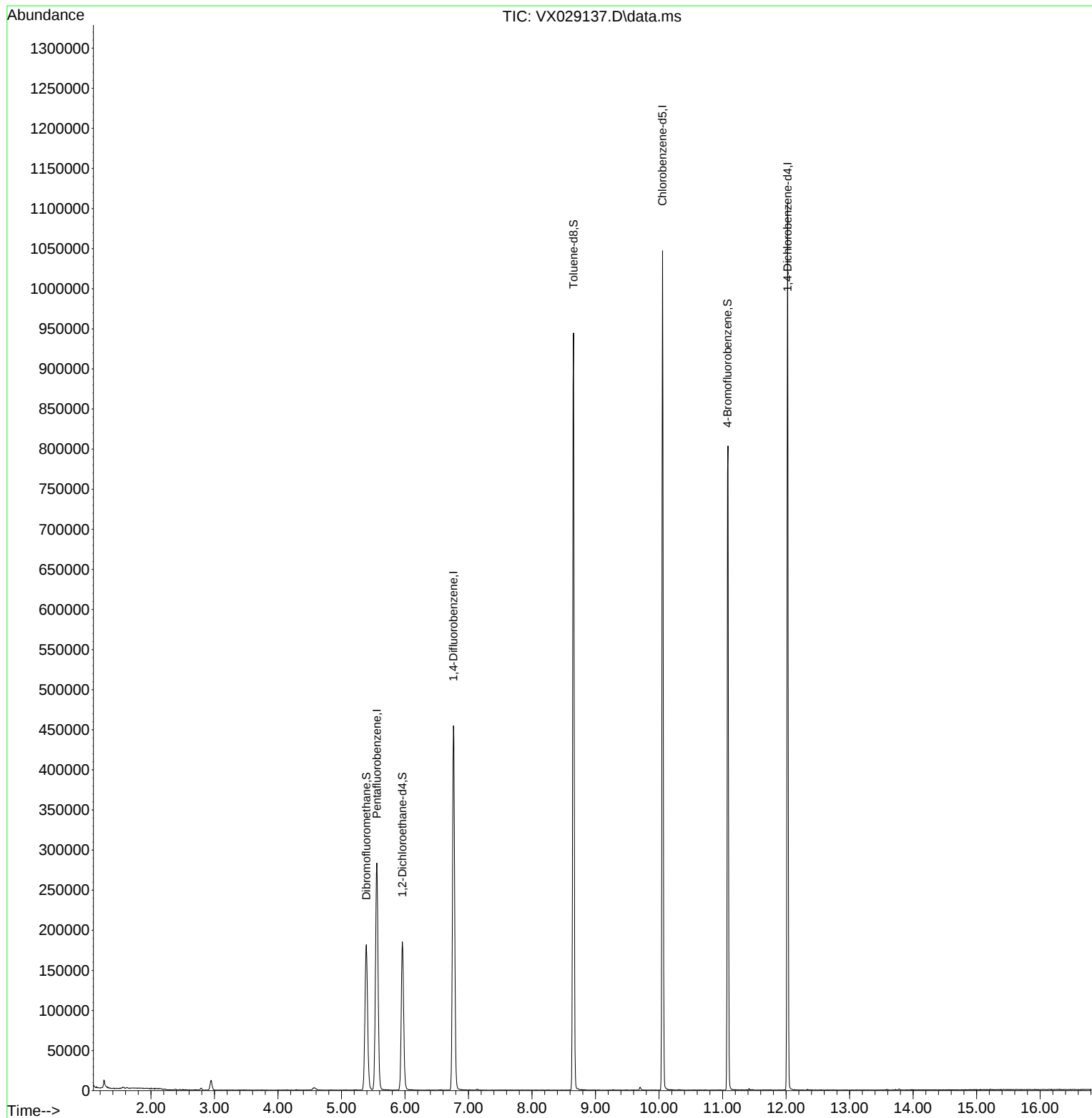
Target Compounds	Qvalue

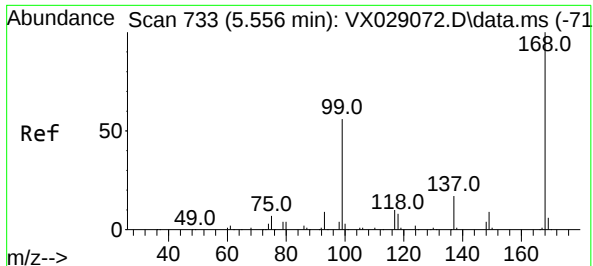
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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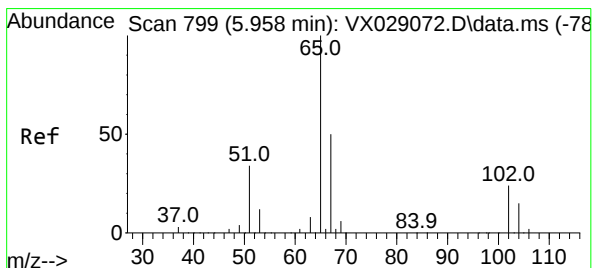
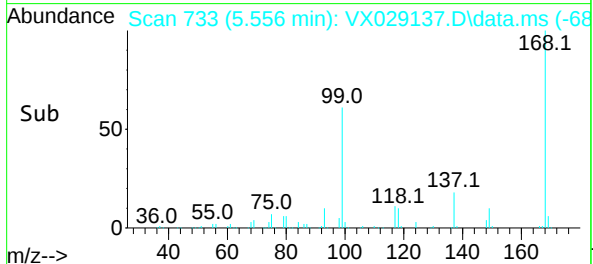
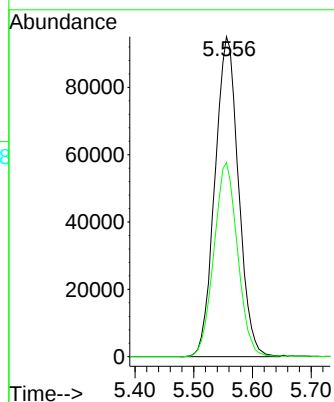
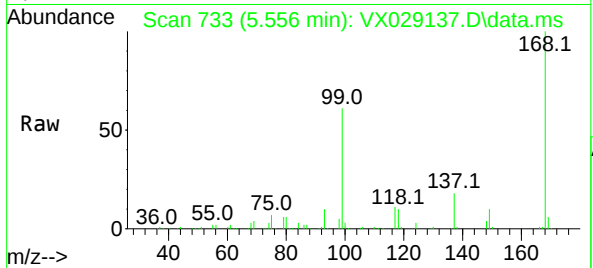




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
Lab File: VX029137.D
Acq: 02 Jun 2022 15:55

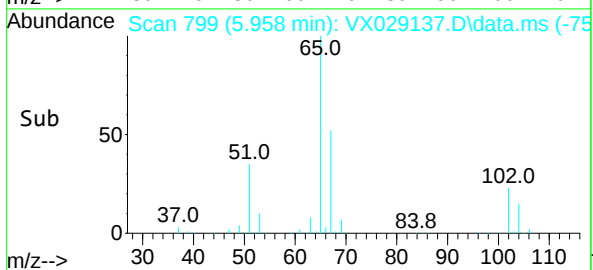
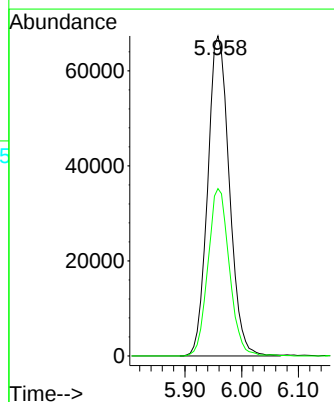
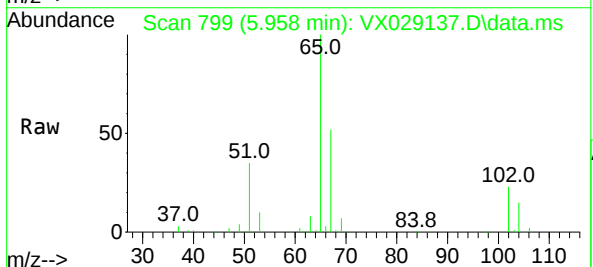
Instrument :
MSVOA_X
ClientSampleId :
VX0602MBL01

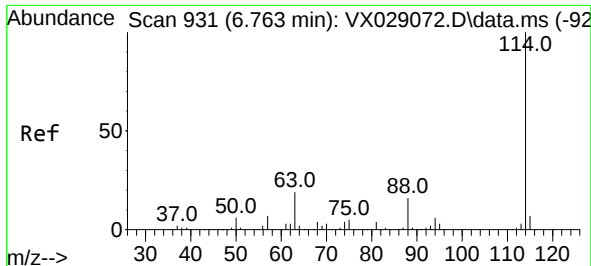
Tgt Ion:168 Resp: 264848
Ion Ratio Lower Upper
168 100
99 60.6 41.7 62.5



#33
1,2-Dichloroethane-d4
Concen: 59.799 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX029137.D
Acq: 02 Jun 2022 15:55

Tgt Ion: 65 Resp: 178591
Ion Ratio Lower Upper
65 100
67 51.6 0.0 107.4

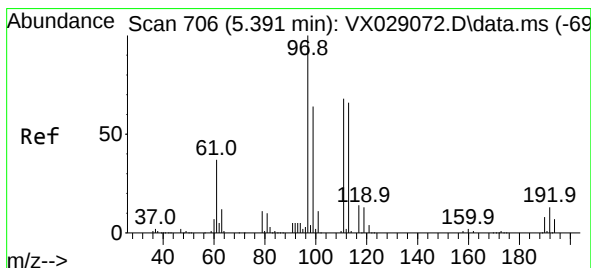
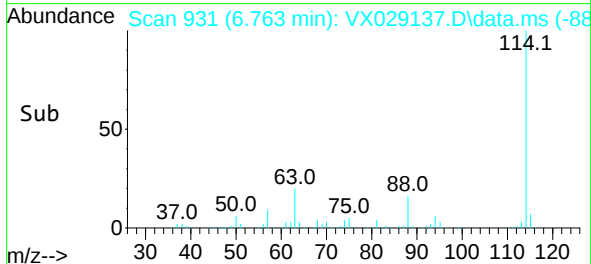
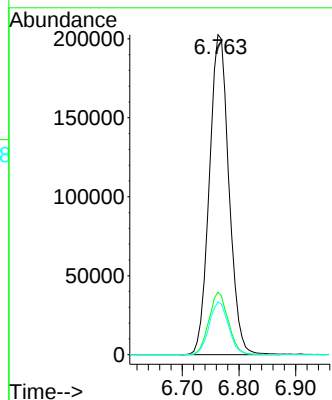
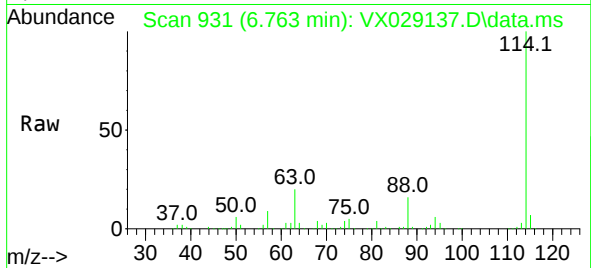




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX029137.D
Acq: 02 Jun 2022 15:55

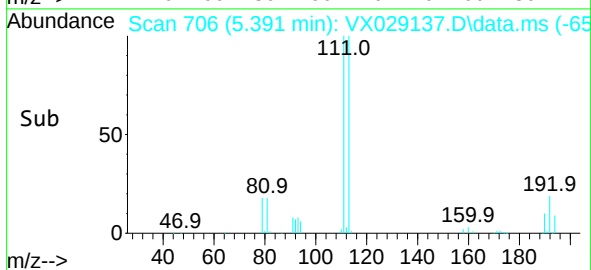
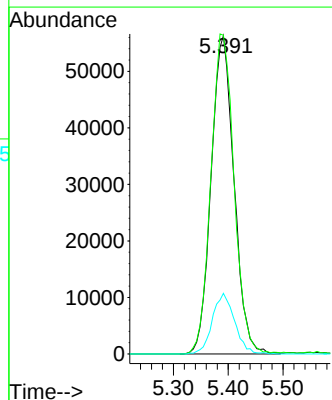
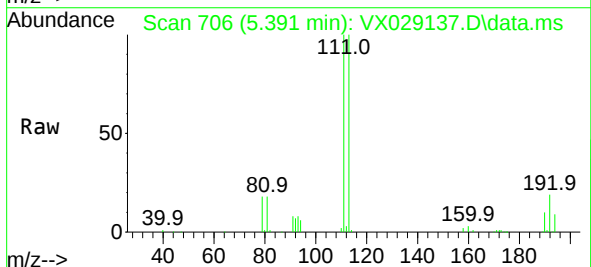
Instrument :
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ClientSampleId :
VX0602MBL01

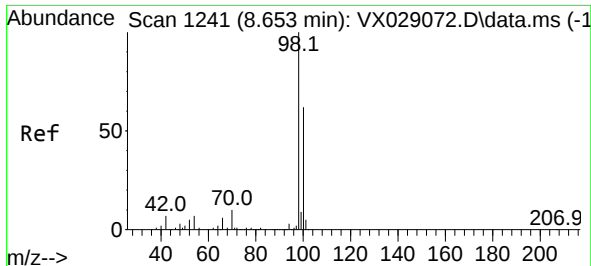
Tgt Ion:114 Resp: 486582
Ion Ratio Lower Upper
114 100
63 19.6 0.0 36.8
88 16.5 0.0 32.4



#35
Dibromofluoromethane
Concen: 50.400 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX029137.D
Acq: 02 Jun 2022 15:55

Tgt Ion:113 Resp: 162891
Ion Ratio Lower Upper
113 100
111 102.0 82.8 124.2
192 18.5 16.9 25.3

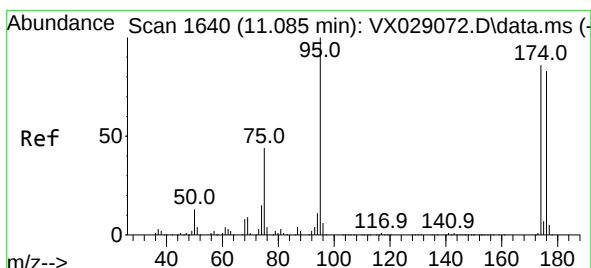
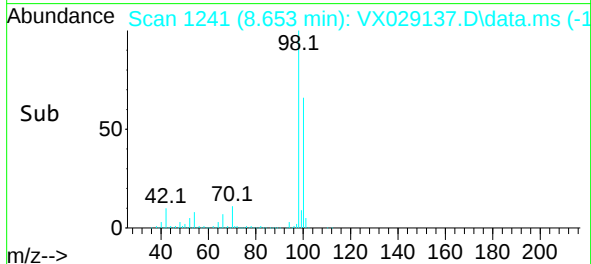
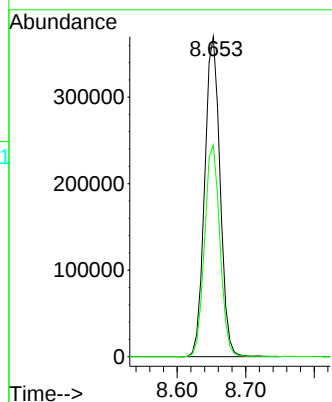
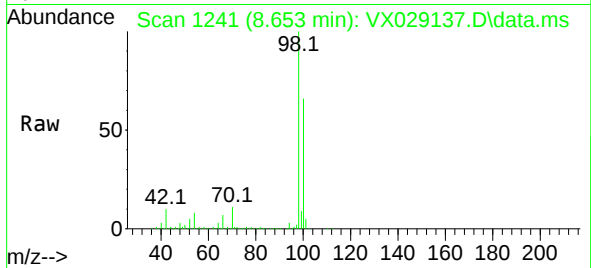




#50
Toluene-d8
Concen: 48.873 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029137.D
Acq: 02 Jun 2022 15:55

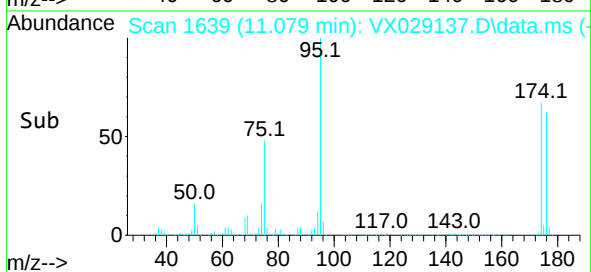
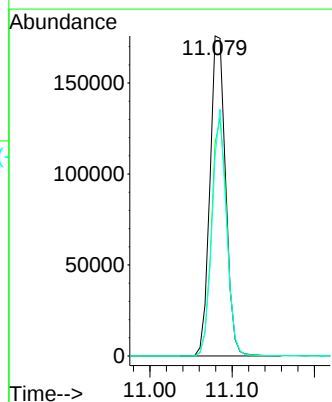
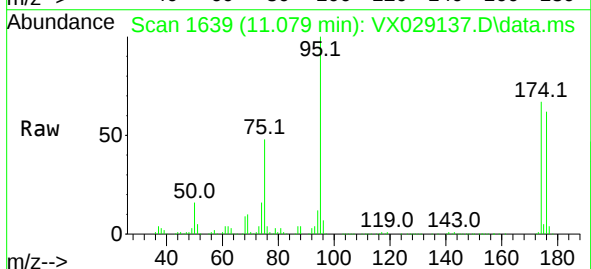
Instrument :
MSVOA_X
ClientSampleId :
VX0602MBL01

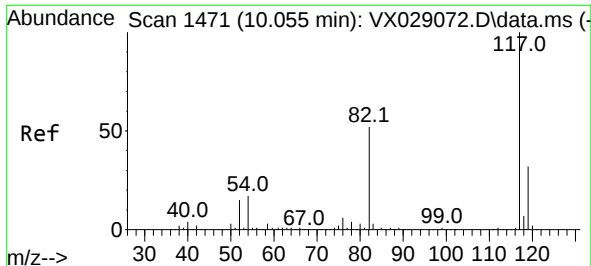
Tgt Ion: 98 Resp: 577715
Ion Ratio Lower Upper
98 100
100 66.5 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 50.919 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX029137.D
Acq: 02 Jun 2022 15:55

Tgt Ion: 95 Resp: 232664
Ion Ratio Lower Upper
95 100
174 72.9 0.0 163.0
176 70.8 0.0 155.0

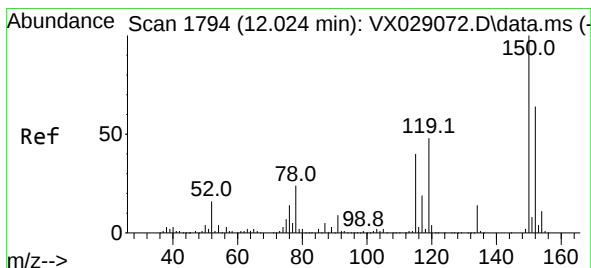
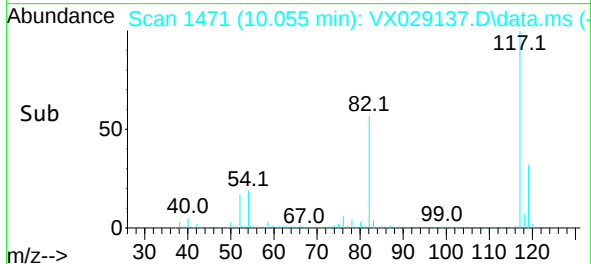
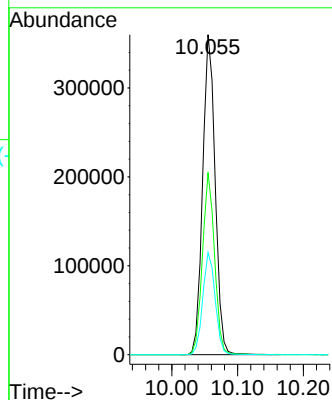
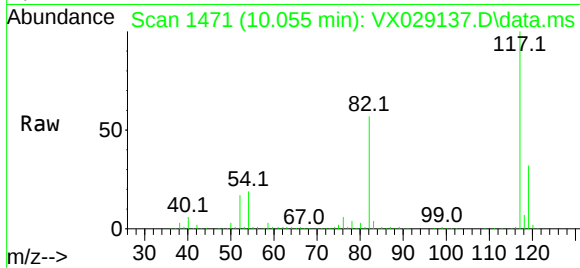




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX029137.D
Acq: 02 Jun 2022 15:55

Instrument :
MSVOA_X
ClientSampleId :
VX0602MBL01

Tgt Ion:117 Resp: 475043
Ion Ratio Lower Upper
117 100
82 56.9 41.8 62.8
119 31.9 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: VX029137.D
Acq: 02 Jun 2022 15:55

Tgt Ion:152 Resp: 218570
Ion Ratio Lower Upper
152 100
115 63.6 37.5 112.7
150 158.4 0.0 338.2

