

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX083022\
 Data File : VX030945.D
 Acq On : 30 Aug 2022 17:45
 Operator : JC/MD
 Sample : N4378-01
 Misc : 5.21g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CL-01-082522

Quant Time: Aug 30 19:01:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X083022W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 30 14:24:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	225373	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	376244	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	327076	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	145132	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	126444	39.117	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	78.240%
35) Dibromofluoromethane	5.391	113	113379	40.880	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	81.760%
50) Toluene-d8	8.653	98	448631	43.679	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	87.360%
62) 4-Bromofluorobenzene	11.085	95	141148	38.590	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	77.180%#

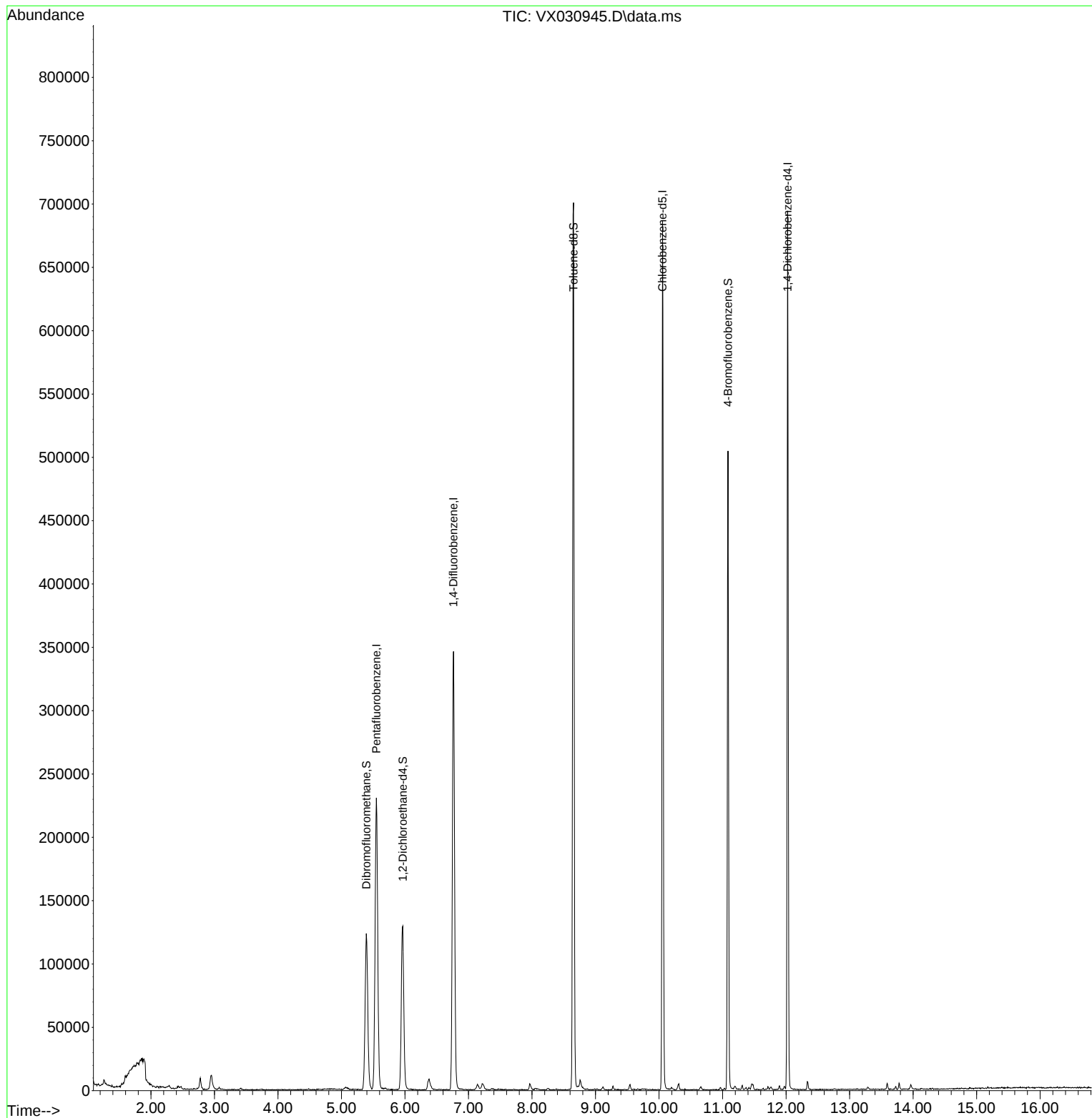
Target Compounds	Qvalue

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

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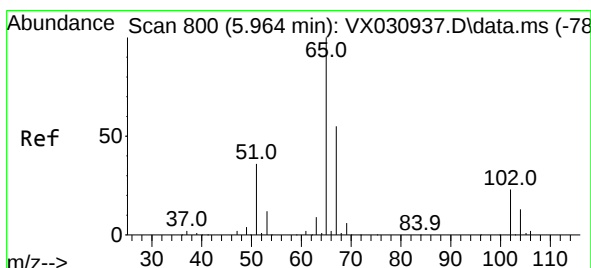
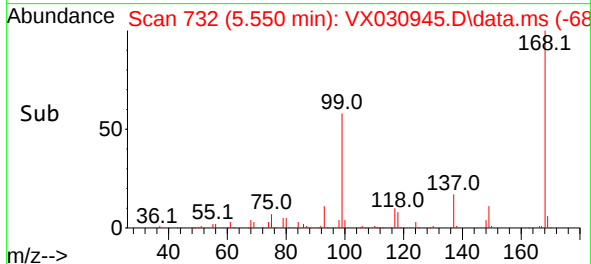
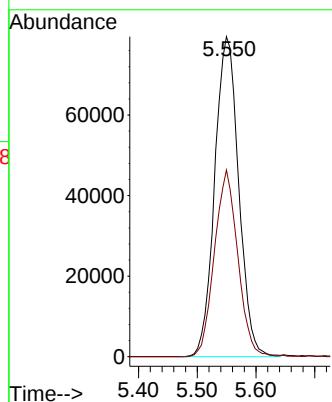
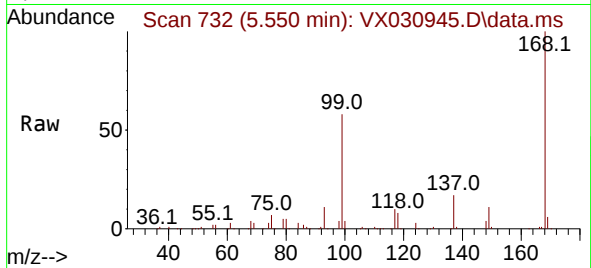




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX030945.D
Acq: 30 Aug 2022 17:45

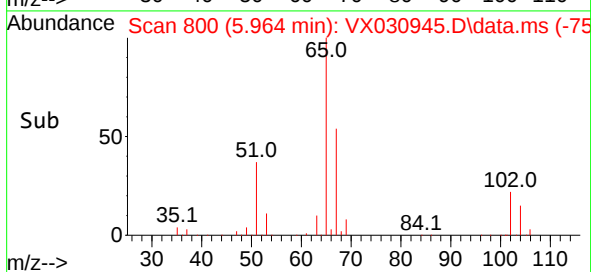
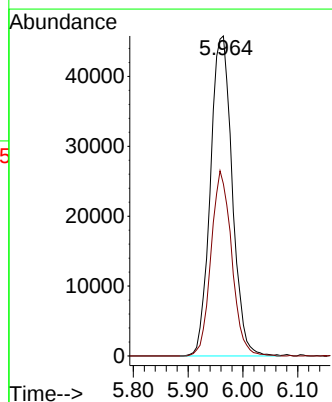
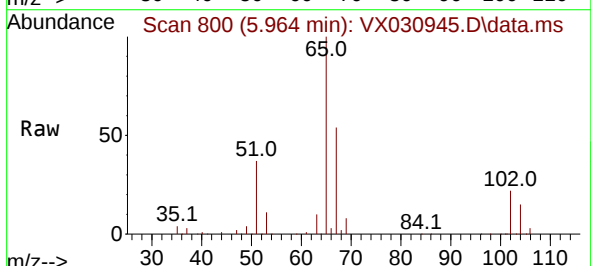
Instrument :
MSVOA_X
ClientSampleId :
CL-01-082522

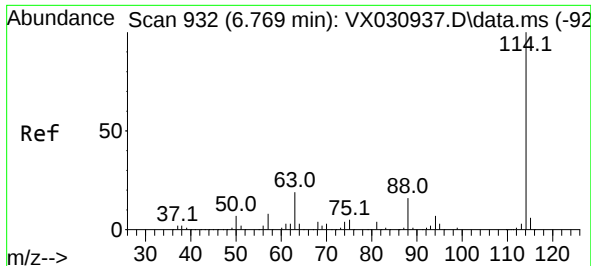
Tgt Ion:168 Resp: 225373
Ion Ratio Lower Upper
168 100
99 58.4 44.0 66.0



#33
1,2-Dichloroethane-d4
Concen: 39.117 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.006 min
Lab File: VX030945.D
Acq: 30 Aug 2022 17:45

Tgt Ion: 65 Resp: 126444
Ion Ratio Lower Upper
65 100
67 54.8 0.0 109.6

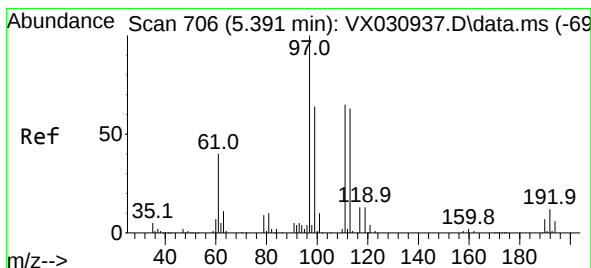
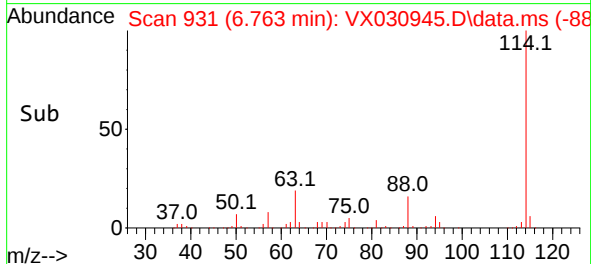
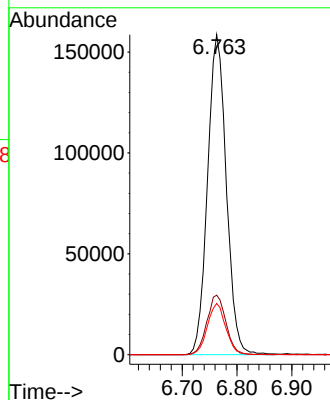
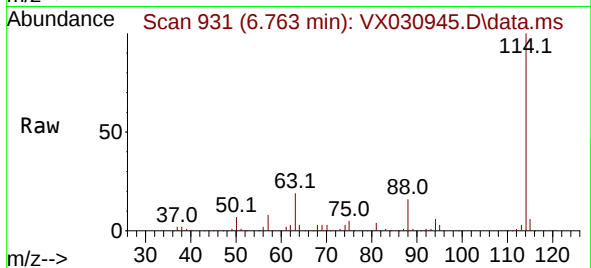




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX030945.D
Acq: 30 Aug 2022 17:45

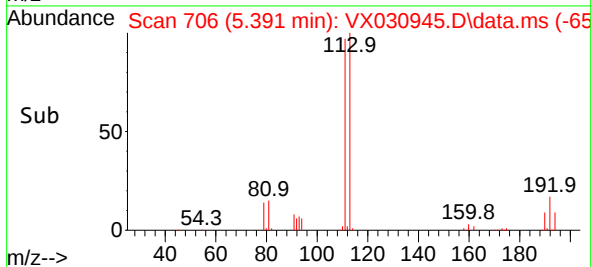
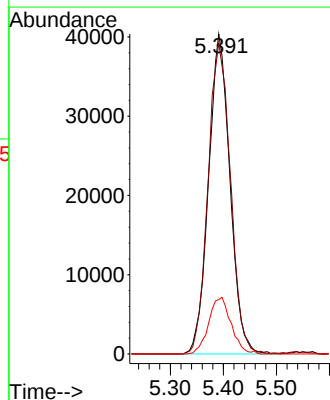
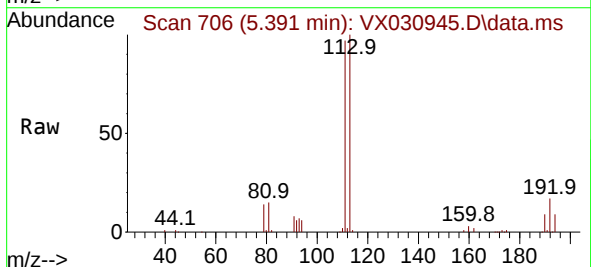
Instrument :
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ClientSampleId :
CL-01-082522

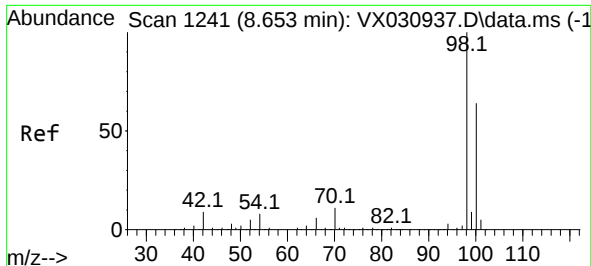
Tgt Ion:114 Resp: 376244
Ion Ratio Lower Upper
114 100
63 18.6 0.0 38.4
88 16.0 0.0 31.8



#35
Dibromofluoromethane
Concen: 40.880 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX030945.D
Acq: 30 Aug 2022 17:45

Tgt Ion:113 Resp: 113379
Ion Ratio Lower Upper
113 100
111 101.3 83.2 124.8
192 18.5 14.8 22.2

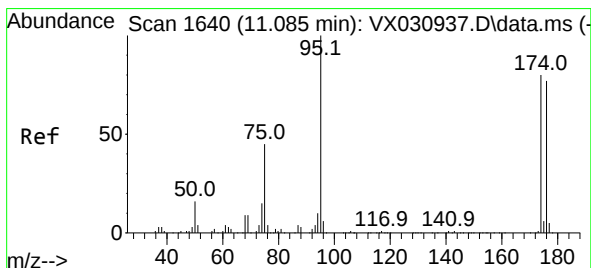
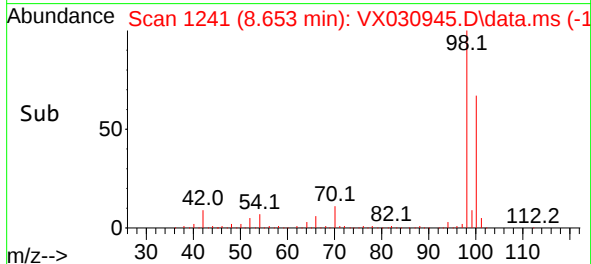
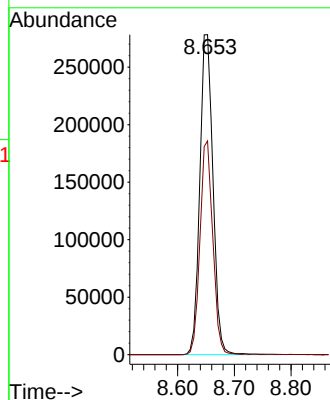
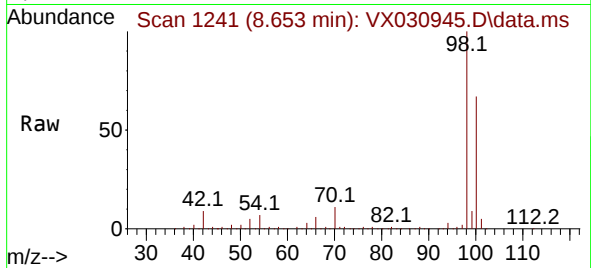




#50
Toluene-d8
Concen: 43.679 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX030945.D
Acq: 30 Aug 2022 17:45

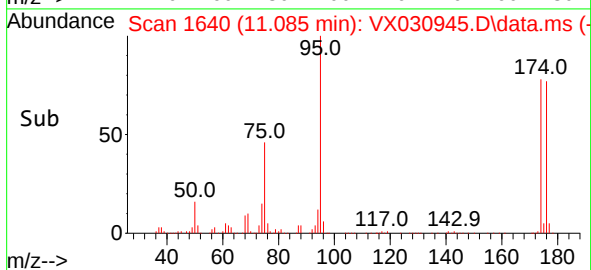
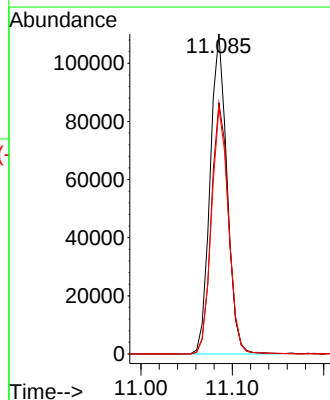
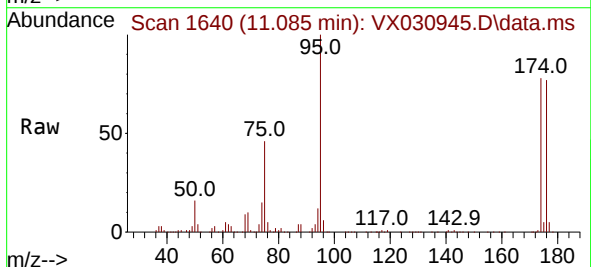
Instrument :
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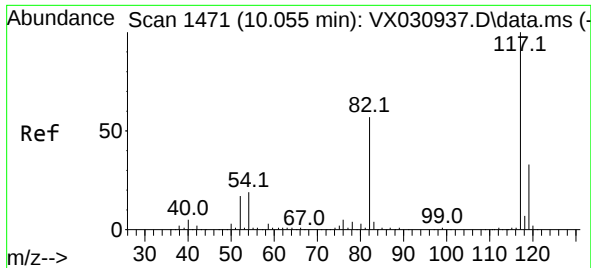
Tgt Ion: 98 Resp: 448631
Ion Ratio Lower Upper
98 100
100 64.9 52.3 78.5



#62
4-Bromofluorobenzene
Concen: 38.590 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX030945.D
Acq: 30 Aug 2022 17:45

Tgt Ion: 95 Resp: 141148
Ion Ratio Lower Upper
95 100
174 79.8 0.0 149.0
176 77.6 0.0 146.0

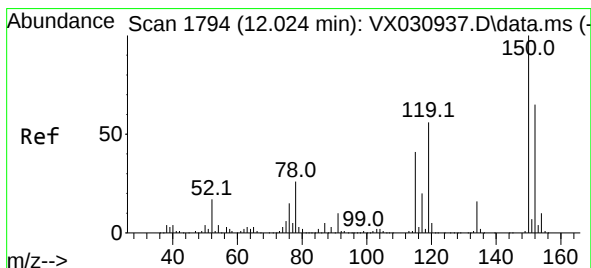
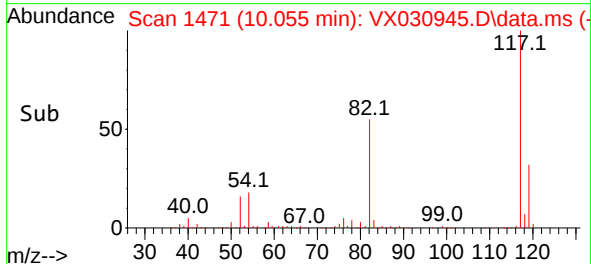
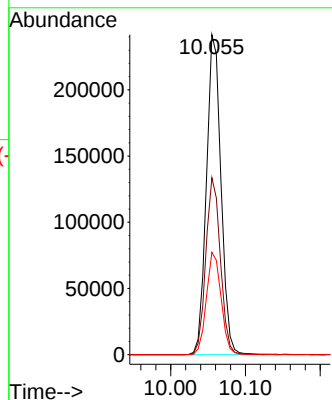
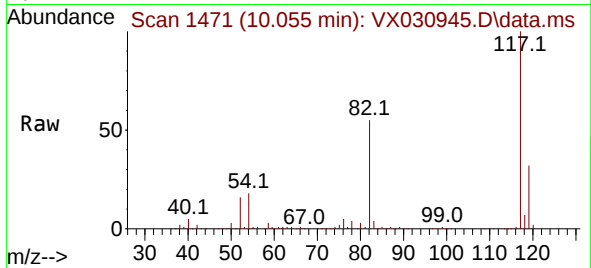




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX030945.D
Acq: 30 Aug 2022 17:45

Instrument :
MSVOA_X
ClientSampleId :
CL-01-082522

Tgt Ion:117 Resp: 327076
Ion Ratio Lower Upper
117 100
82 55.3 42.7 64.1
119 32.0 25.4 38.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX030945.D
Acq: 30 Aug 2022 17:45

Tgt Ion:152 Resp: 145132
Ion Ratio Lower Upper
152 100
115 58.4 40.5 121.5
150 155.8 0.0 347.0

