

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041423\
 Data File : VX035064.D
 Acq On : 13 Apr 2023 15:14
 Operator : JC/MD
 Sample : 02257-01ME
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ELI-SOLID-0407

Quant Time: Apr 14 05:41:53 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
 Quant Title : SW846 8260
 QLast Update : Sat Apr 01 01:50:18 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	268077	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	448030	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	396093	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	168949	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	173273	42.263	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	84.520%
35) Dibromofluoromethane	5.385	113	125875	42.477	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	84.960%
50) Toluene-d8	8.647	98	531464	48.589	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.180%
62) 4-Bromofluorobenzene	11.085	95	187808	44.371	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	88.740%

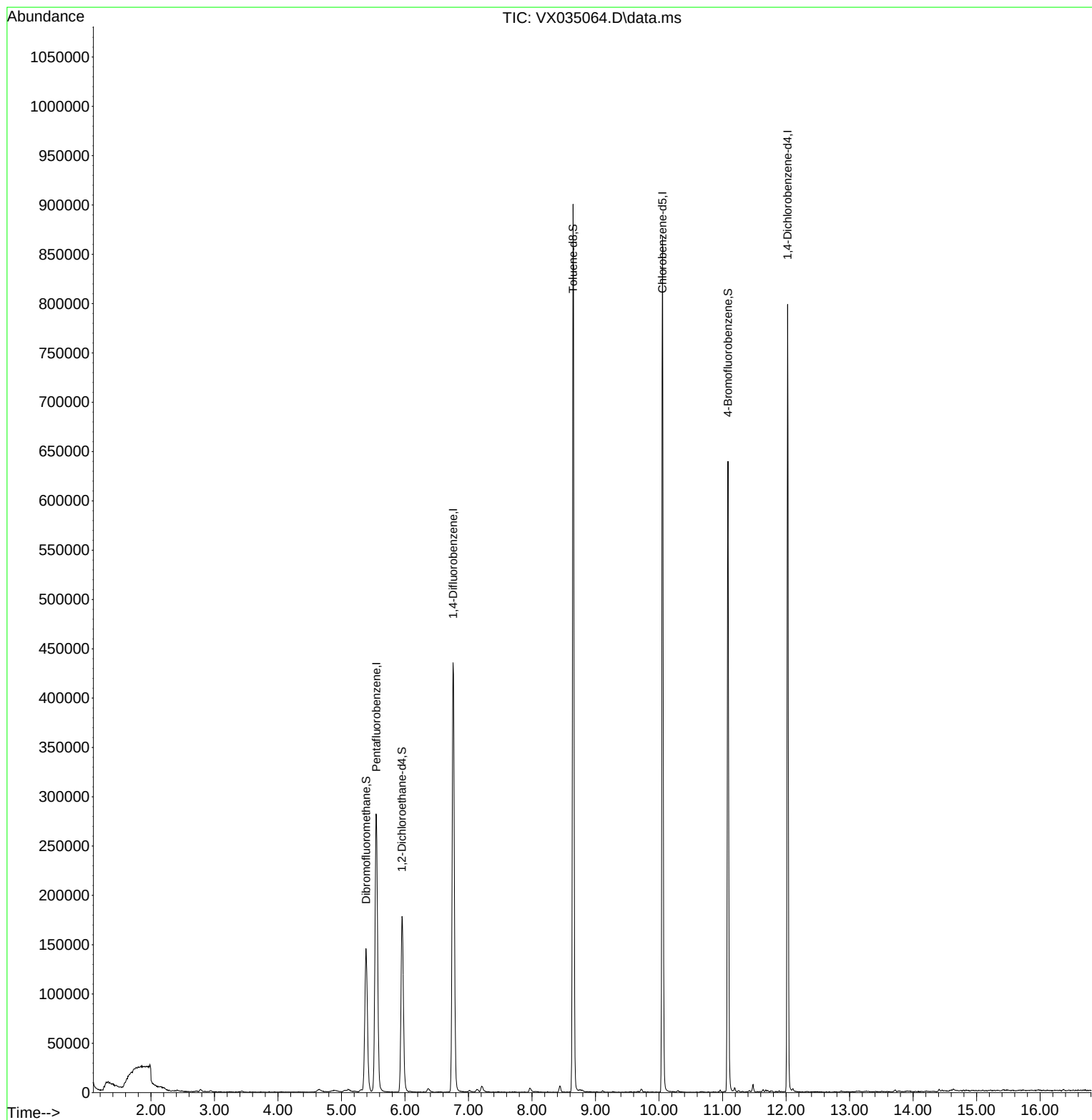
Target Compounds	Qvalue

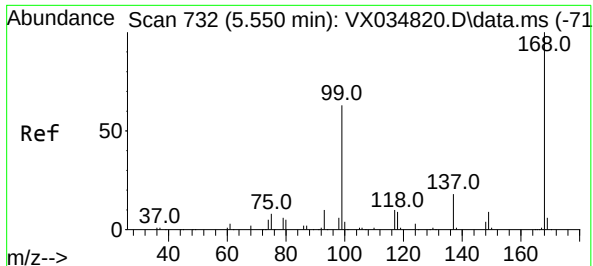
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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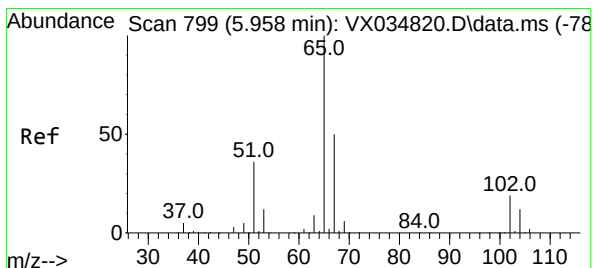
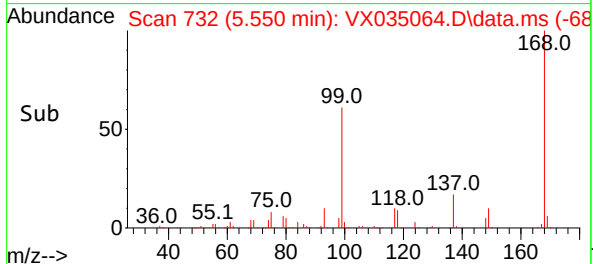
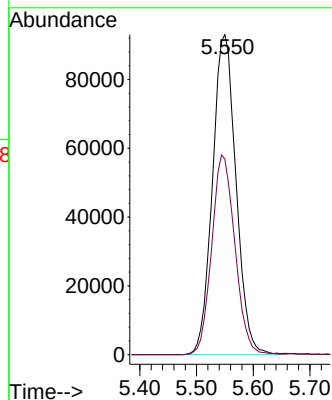
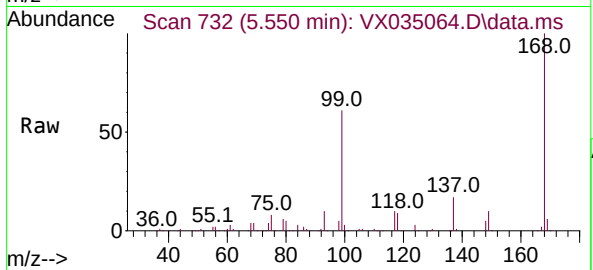




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX035064.D
Acq: 13 Apr 2023 15:14

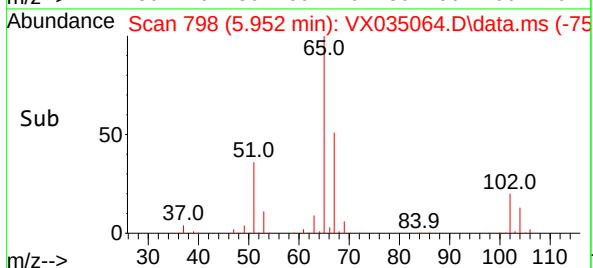
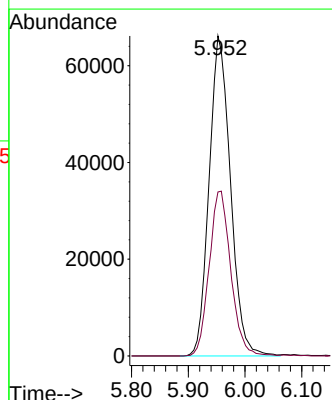
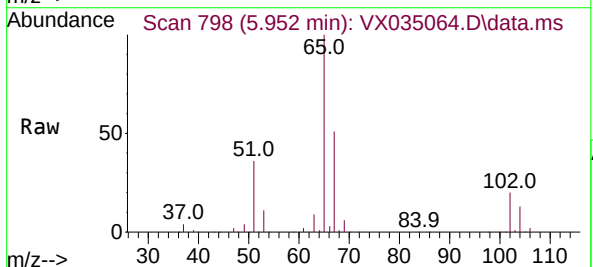
Instrument :
MSVOA_X
ClientSampleId :
ELI-SOLID-0407

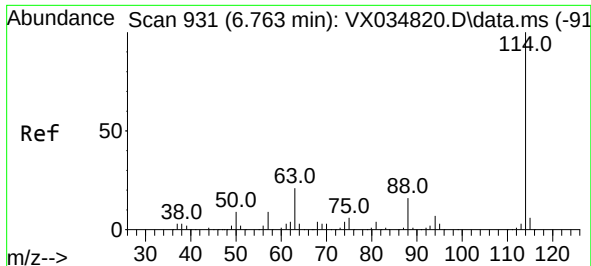
Tgt Ion:168 Resp: 268077
Ion Ratio Lower Upper
168 100
99 61.2 45.7 68.5



#33
1,2-Dichloroethane-d4
Concen: 42.263 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.006 min
Lab File: VX035064.D
Acq: 13 Apr 2023 15:14

Tgt Ion: 65 Resp: 173273
Ion Ratio Lower Upper
65 100
67 52.0 0.0 104.0

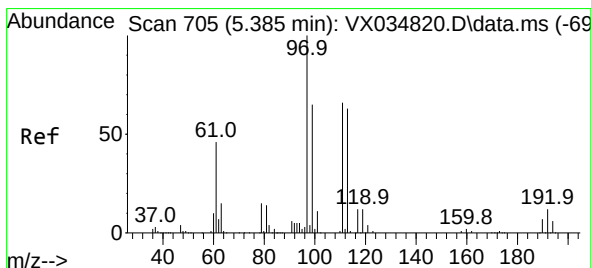
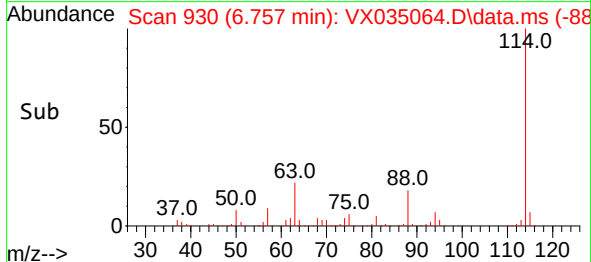
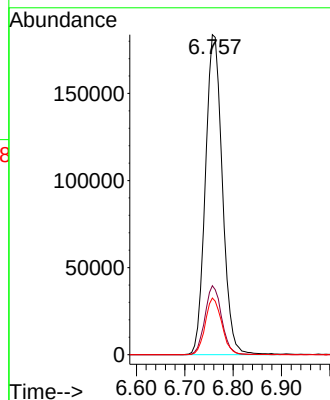
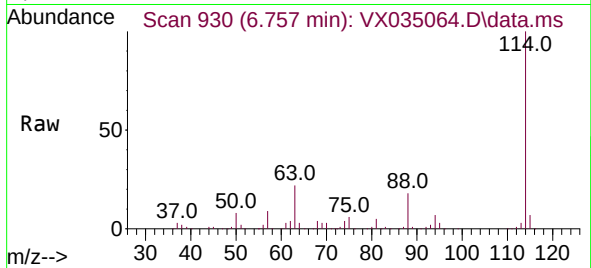




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 911
Delta R.T. -0.006 min
Lab File: VX035064.D
Acq: 13 Apr 2023 15:14

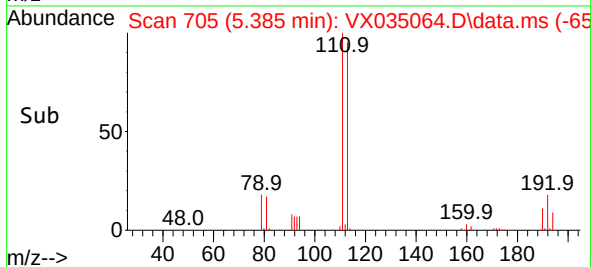
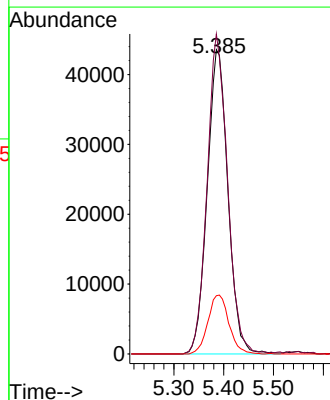
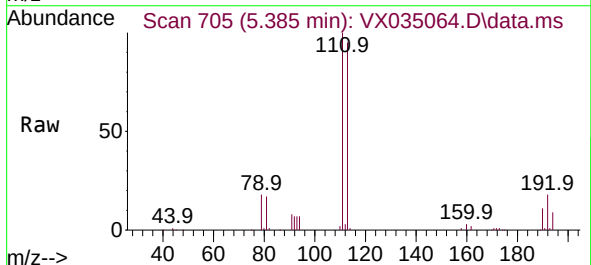
Instrument :
MSVOA_X
ClientSampleId :
ELI-SOLID-0407

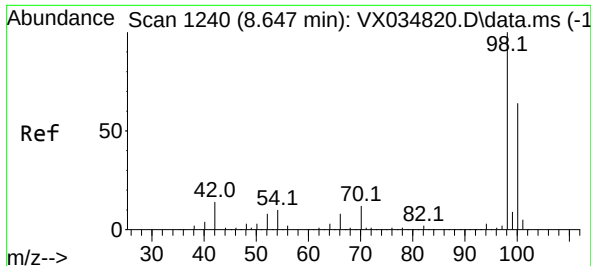
Tgt Ion:114 Resp: 448030
Ion Ratio Lower Upper
114 100
63 21.5 0.0 42.2
88 17.7 0.0 33.2



#35
Dibromofluoromethane
Concen: 42.477 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX035064.D
Acq: 13 Apr 2023 15:14

Tgt Ion:113 Resp: 125875
Ion Ratio Lower Upper
113 100
111 103.2 83.7 125.5
192 19.6 15.4 23.2

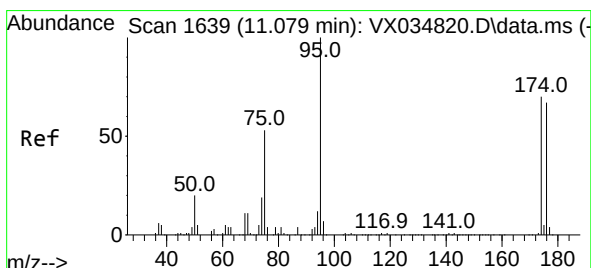
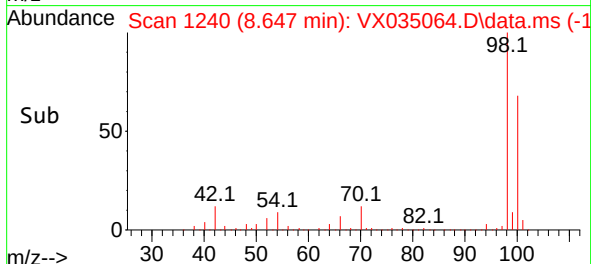
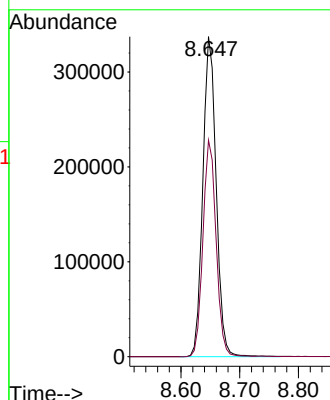
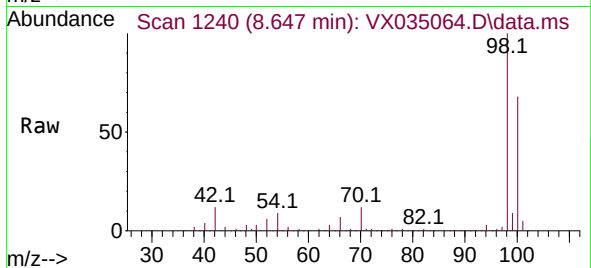




#50
Toluene-d8
Concen: 48.589 ug/l
RT: 8.647 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX035064.D
Acq: 13 Apr 2023 15:14

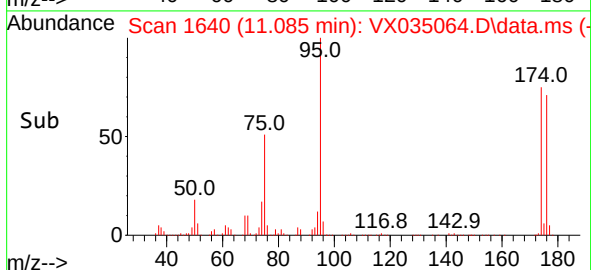
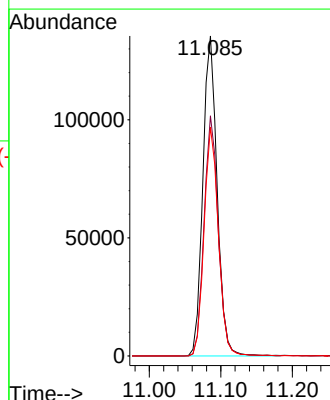
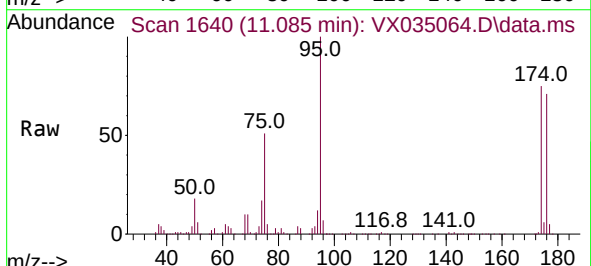
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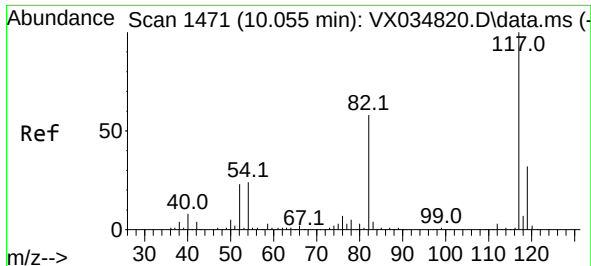
Tgt Ion: 98 Resp: 531464
Ion Ratio Lower Upper
98 100
100 66.9 52.5 78.7



#62
4-Bromofluorobenzene
Concen: 44.371 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX035064.D
Acq: 13 Apr 2023 15:14

Tgt Ion: 95 Resp: 187808
Ion Ratio Lower Upper
95 100
174 74.7 0.0 147.4
176 71.8 0.0 140.6

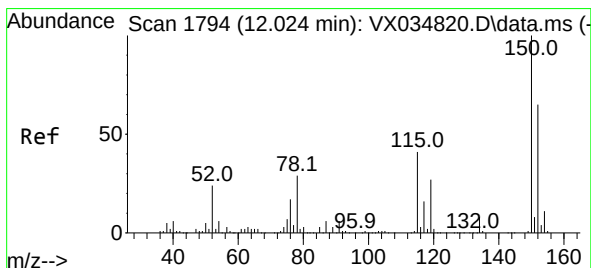
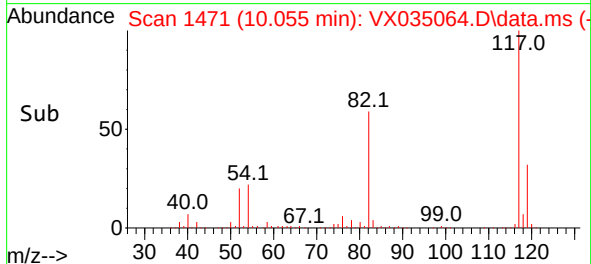
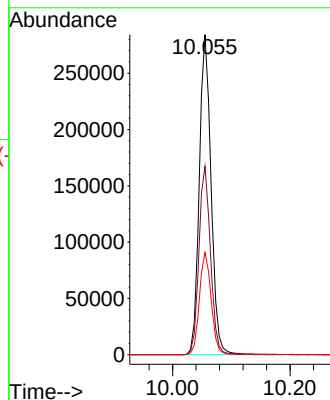
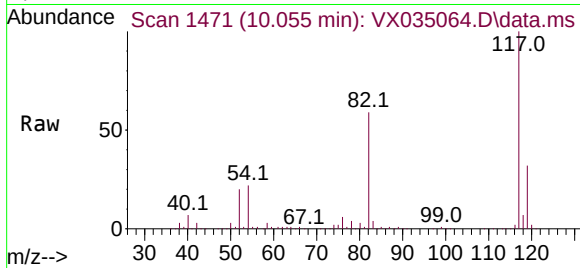




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX035064.D
Acq: 13 Apr 2023 15:14

Instrument :
MSVOA_X
ClientSampleId :
ELI-SOLID-0407

Tgt Ion:117 Resp: 396093
Ion Ratio Lower Upper
117 100
82 58.9 45.0 67.4
119 31.9 26.0 39.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX035064.D
Acq: 13 Apr 2023 15:14

Tgt Ion:152 Resp: 168949
Ion Ratio Lower Upper
152 100
115 62.1 45.0 135.0
150 154.9 0.0 352.4

