

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110422\
 Data File : VX032572.D
 Acq On : 04 Nov 2022 13:32
 Operator : JC/MD
 Sample : N5395-07ME
 Misc : 5.86g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S-3-103122

Quant Time: Nov 05 00:36:14 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)

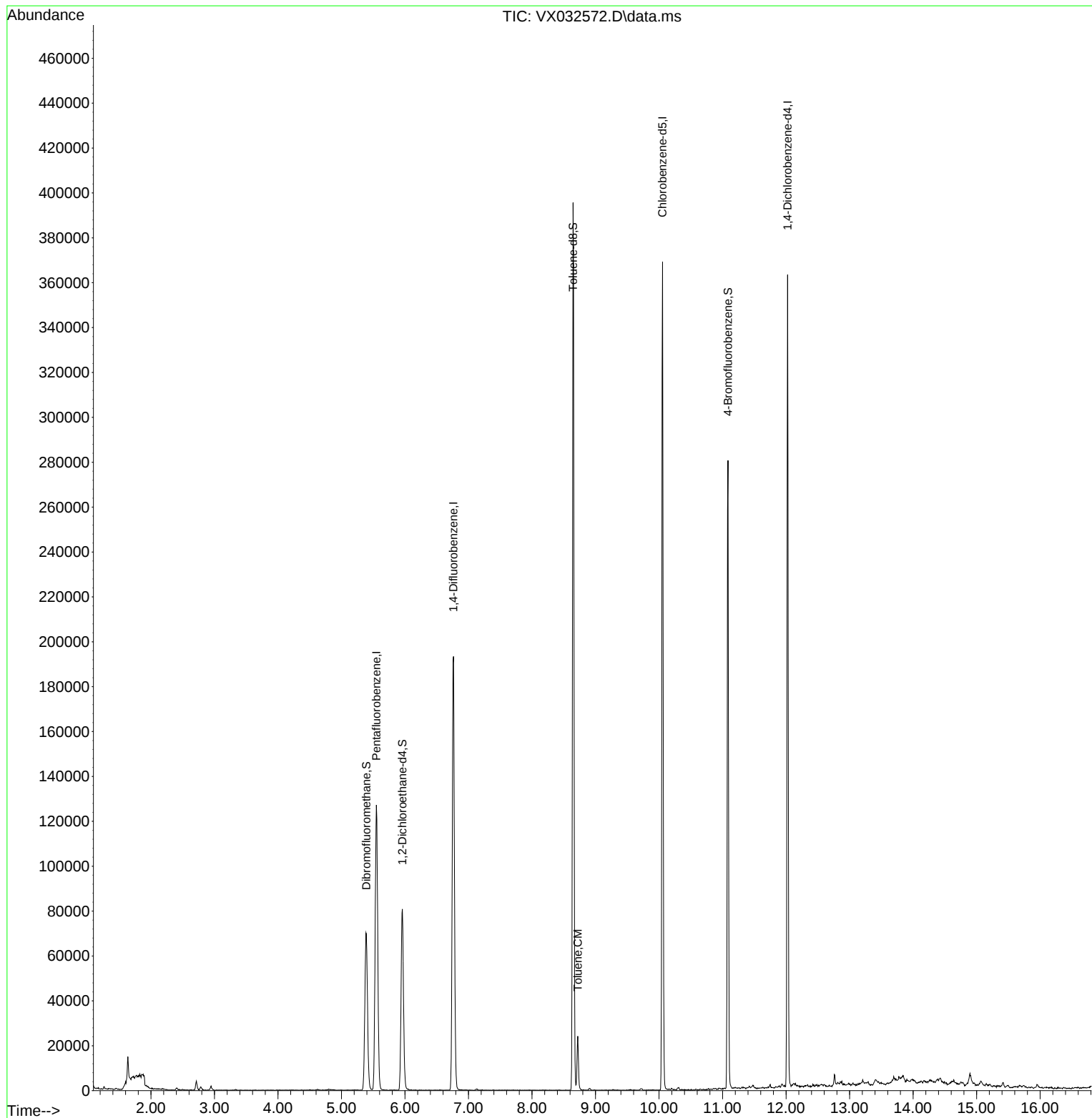
Internal Standards						
1) Pentafluorobenzene	5.550	168	117744	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	194475	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	164474	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	74169	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	80039	48.923	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	97.840%		
35) Dibromofluoromethane	5.391	113	60521	43.628	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	87.260%		
50) Toluene-d8	8.647	98	230579	47.802	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	95.600%		
62) 4-Bromofluorobenzene	11.085	95	73595	39.059	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	78.120%#		
Target Compounds						
52) Toluene	8.720	92	8422	2.361	ug/l	Qvalue 93

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

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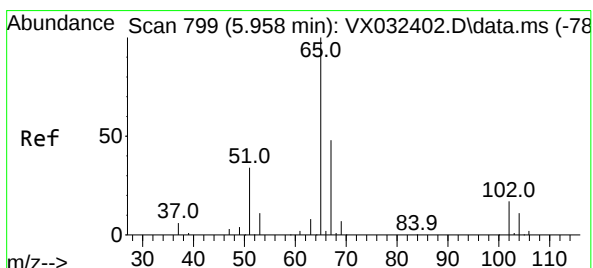
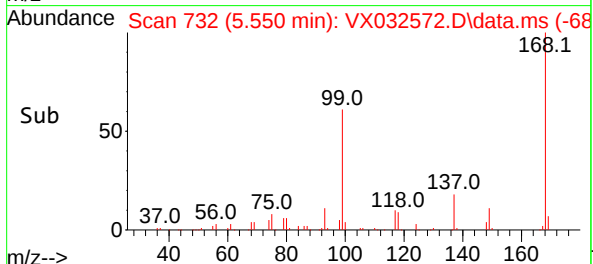
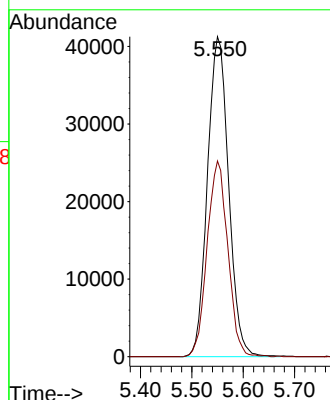
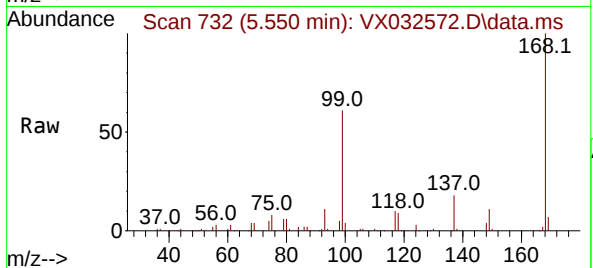




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX032572.D
Acq: 04 Nov 2022 13:32

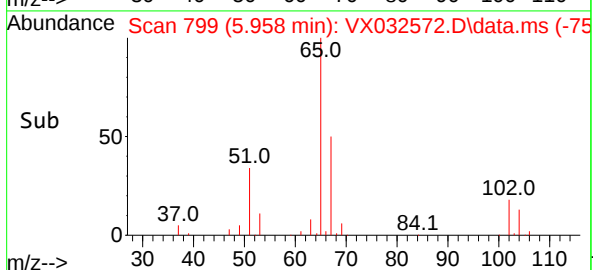
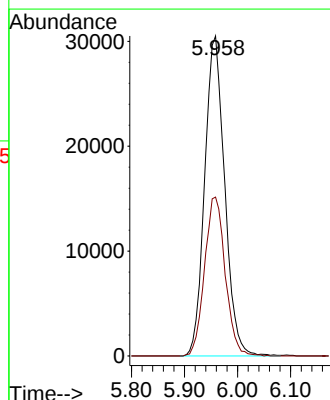
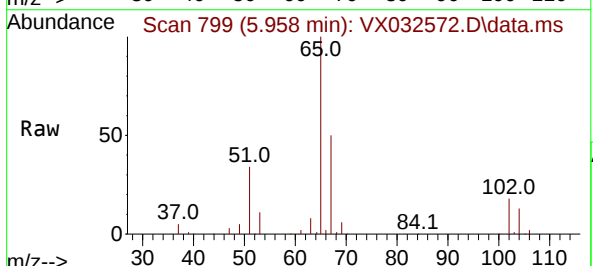
Instrument :
MSVOA_X
ClientSampleId :
S-3-103122

Tgt Ion:168 Resp: 117744
Ion Ratio Lower Upper
168 100
99 61.1 46.1 69.1



#33
1,2-Dichloroethane-d4
Concen: 48.923 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX032572.D
Acq: 04 Nov 2022 13:32

Tgt Ion: 65 Resp: 80039
Ion Ratio Lower Upper
65 100
67 51.2 0.0 101.8

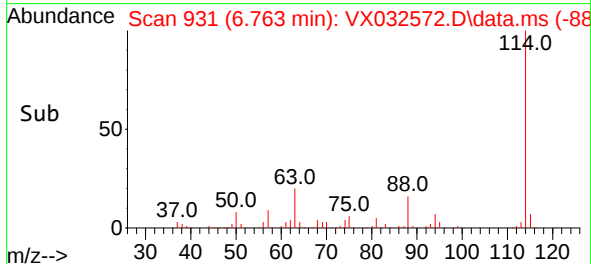
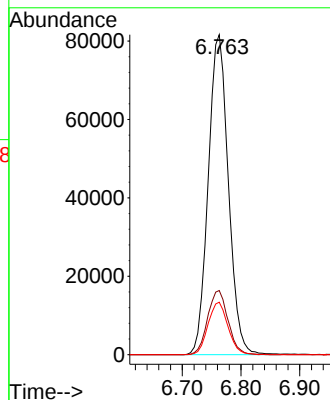
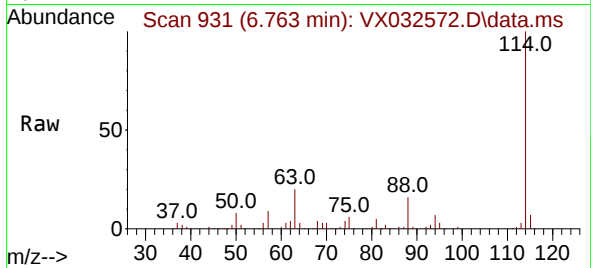




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. 0.000 min
Lab File: VX032572.D
Acq: 04 Nov 2022 13:32

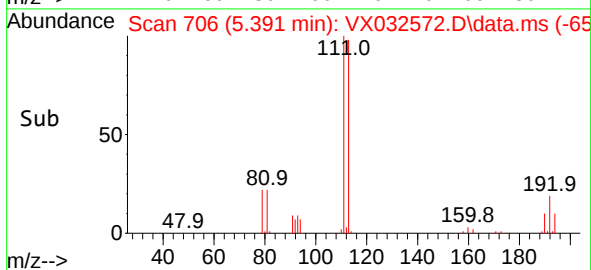
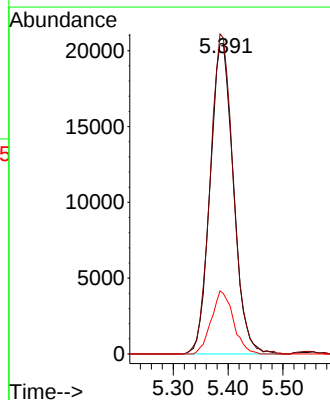
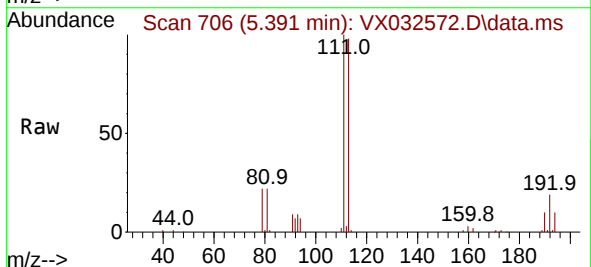
Instrument :
MSVOA_X
ClientSampleId :
S-3-103122

Tgt Ion:114 Resp: 194475
Ion Ratio Lower Upper
114 100
63 20.0 0.0 41.6
88 16.4 0.0 33.4



#35
Dibromofluoromethane
Concen: 43.628 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX032572.D
Acq: 04 Nov 2022 13:32

Tgt Ion:113 Resp: 60521
Ion Ratio Lower Upper
113 100
111 101.9 82.4 123.6
192 19.1 15.4 23.2

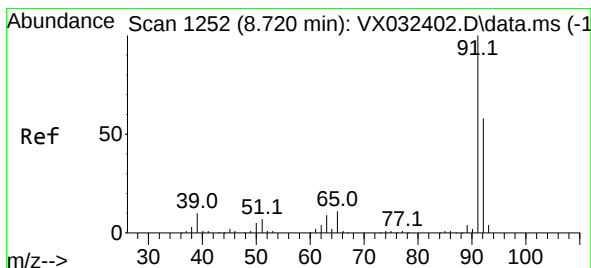
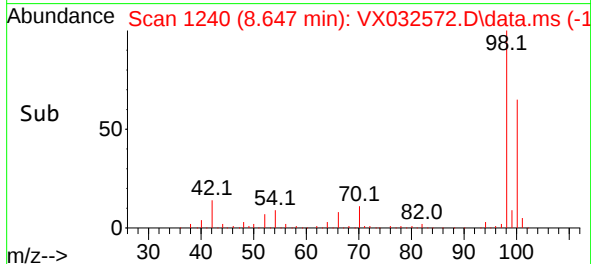
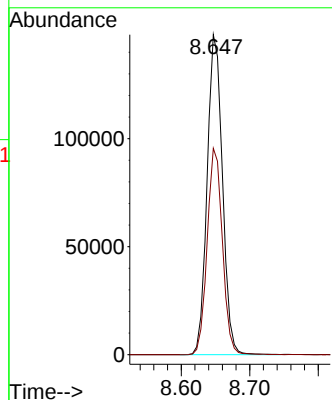
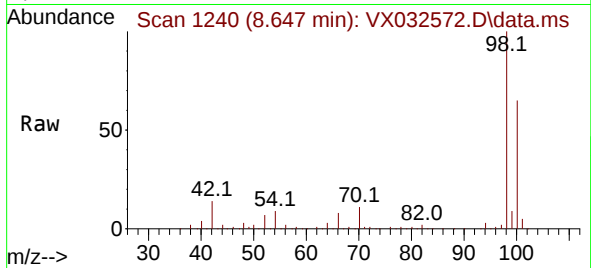




#50
Toluene-d8
Concen: 47.802 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX032572.D
Acq: 04 Nov 2022 13:32

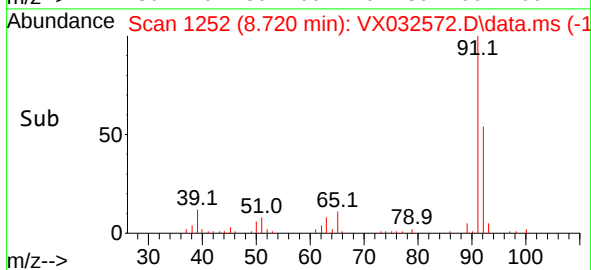
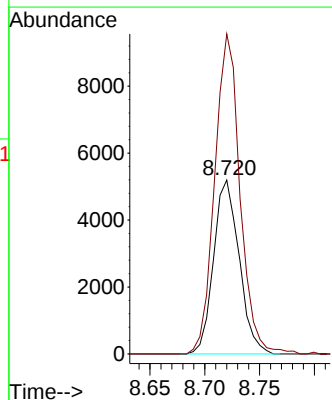
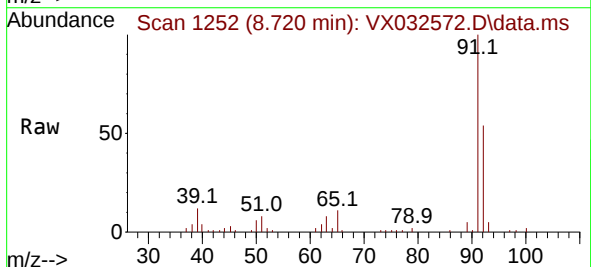
Instrument :
MSVOA_X
ClientSampleId :
S-3-103122

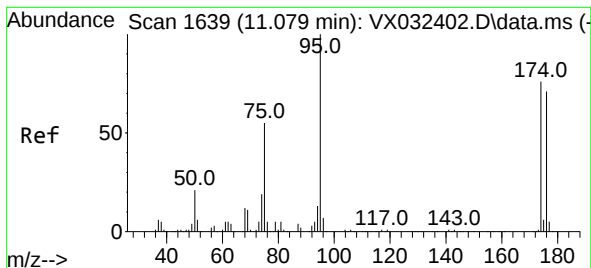
Tgt Ion: 98 Resp: 230579
Ion Ratio Lower Upper
98 100
100 64.1 50.9 76.3



#52
Toluene
Concen: 2.361 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX032572.D
Acq: 04 Nov 2022 13:32

Tgt Ion: 92 Resp: 8422
Ion Ratio Lower Upper
92 100
91 182.4 138.3 207.5

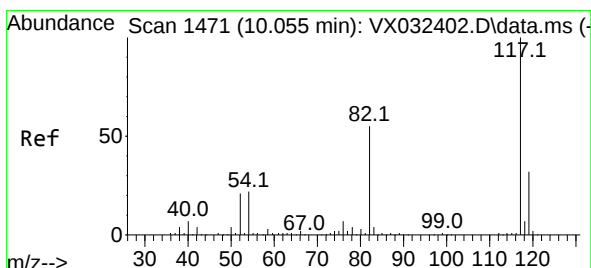
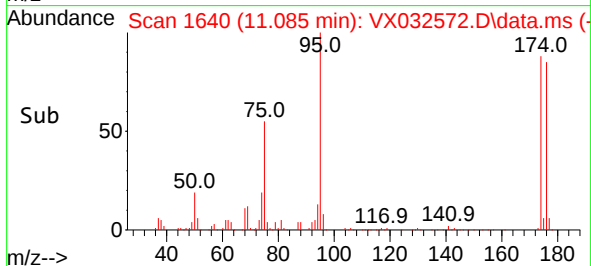
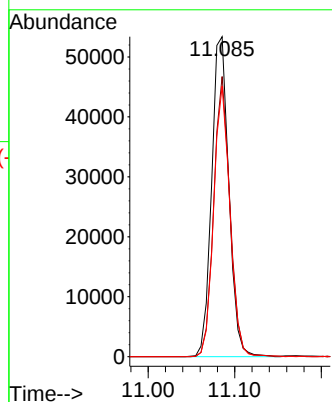
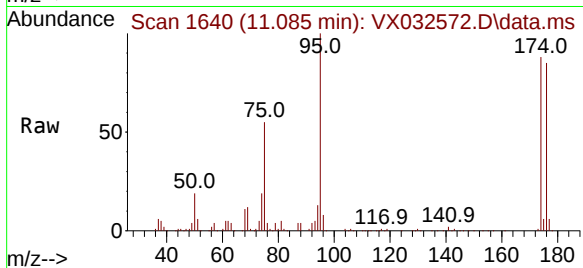




#62
4-Bromofluorobenzene
Concen: 39.059 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX032572.D
Acq: 04 Nov 2022 13:32

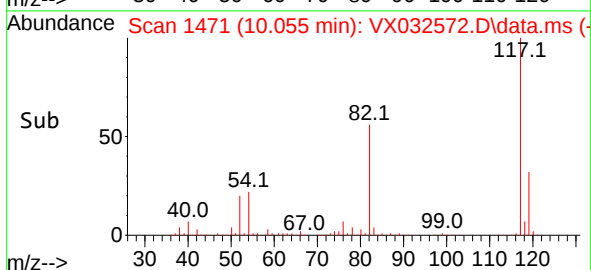
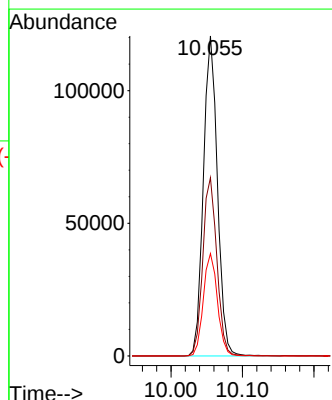
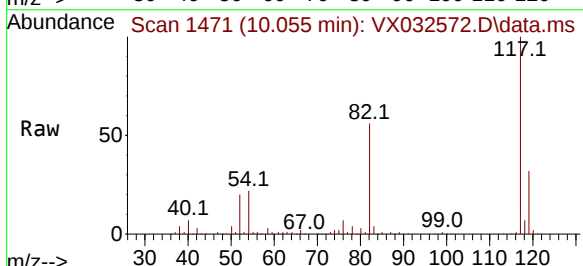
Instrument :
MSVOA_X
ClientSampleId :
S-3-103122

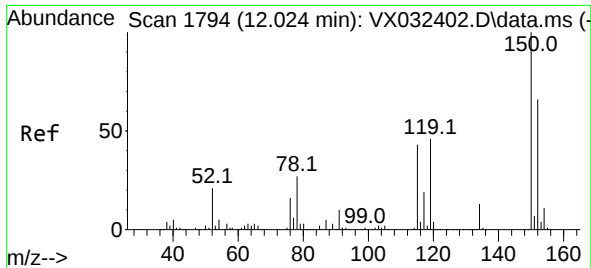
Tgt Ion: 95 Resp: 73595
Ion Ratio Lower Upper
95 100
174 82.5 0.0 164.0
176 80.1 0.0 154.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX032572.D
Acq: 04 Nov 2022 13:32

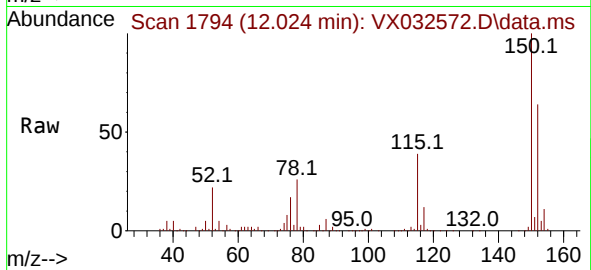
Tgt Ion: 117 Resp: 164474
Ion Ratio Lower Upper
117 100
82 55.7 44.3 66.5
119 32.0 25.7 38.5





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX032572.D
 Acq: 04 Nov 2022 13:32

Instrument :
 MSVOA_X
 ClientSampleId :
 S-3-103122



Tgt Ion:152 Resp: 74169
 Ion Ratio Lower Upper
 152 100
 115 60.9 44.0 132.0
 150 157.5 0.0 351.8

