

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112122\
 Data File : VX032960.D
 Acq On : 21 Nov 2022 18:14
 Operator : JC/MD
 Sample : N5729-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BPOW1-7-20221117

Quant Time: Nov 22 05:13:10 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)

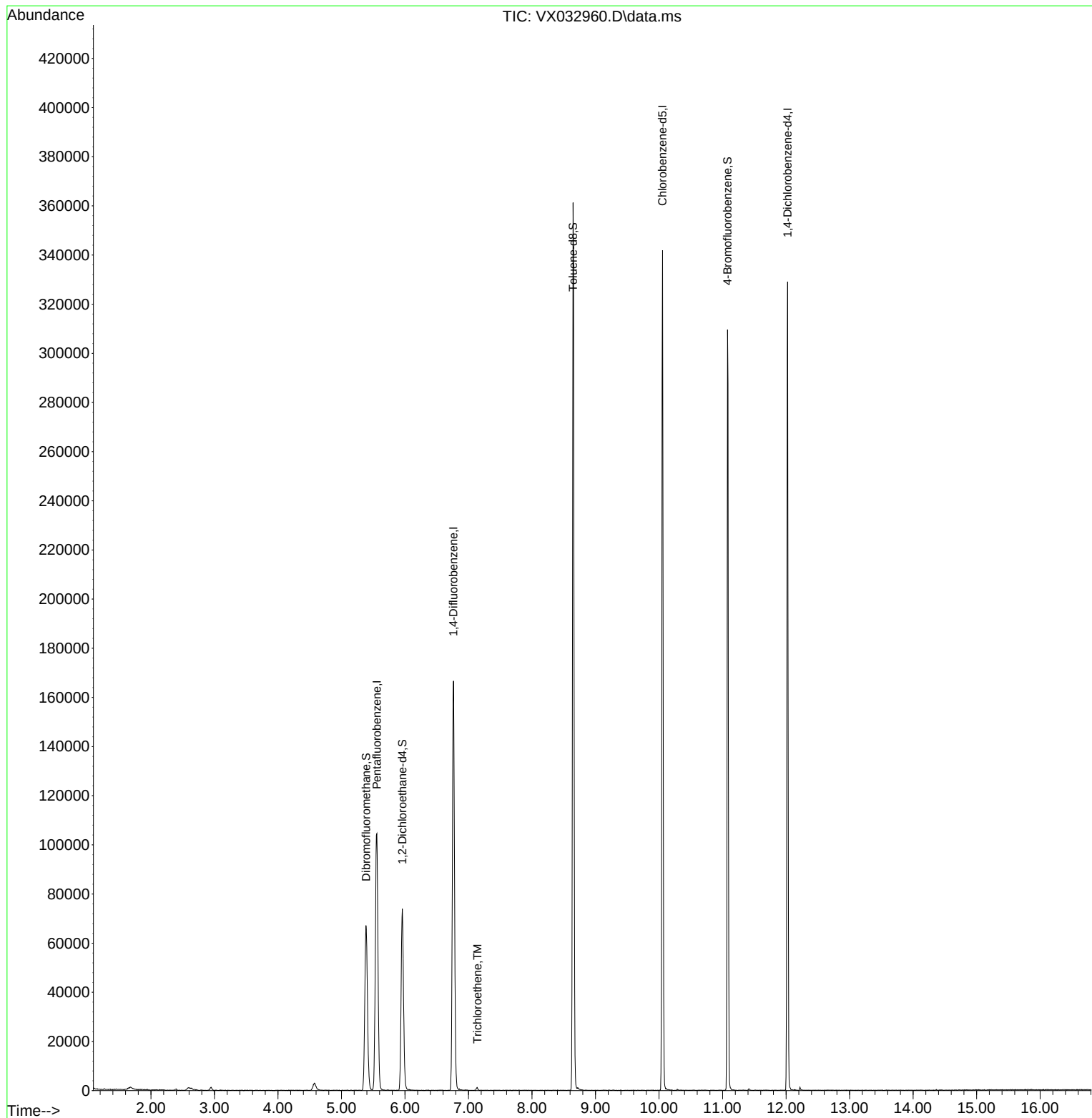
Internal Standards						
1) Pentafluorobenzene	5.556	168	100441	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	170944	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	152393	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	67105	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	72865	52.210	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	104.420%
35) Dibromofluoromethane	5.385	113	58312	47.822	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.640%
50) Toluene-d8	8.646	98	211703	49.930	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.860%
62) 4-Bromofluorobenzene	11.079	95	78557	47.431	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	94.860%
Target Compounds						
44) Trichloroethene	7.141	130	456	0.337	ug/l	70

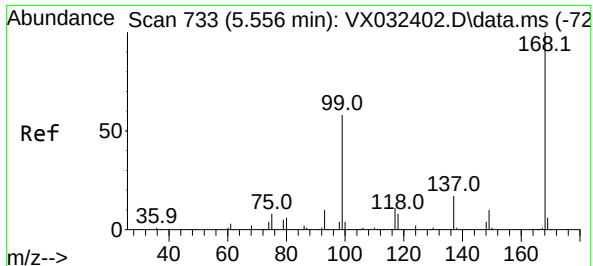
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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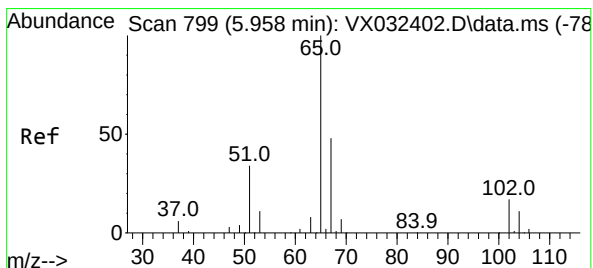
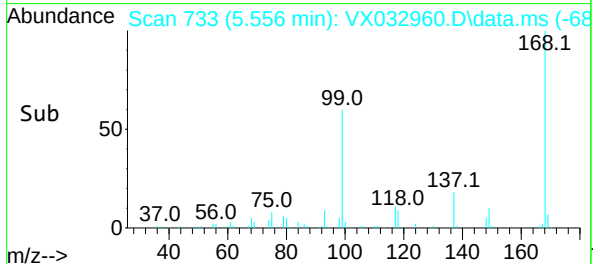
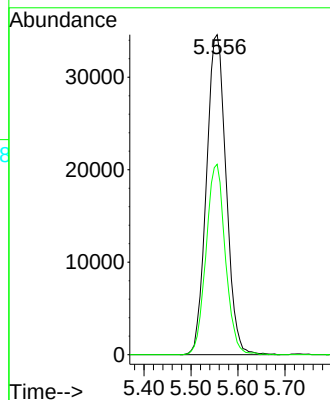
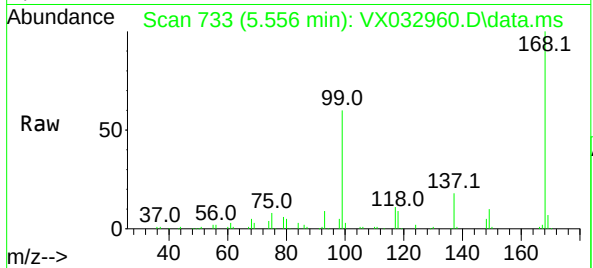




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 711
Delta R.T. -0.000 min
Lab File: VX032960.D
Acq: 21 Nov 2022 18:14

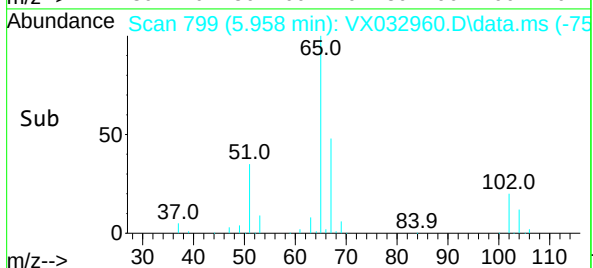
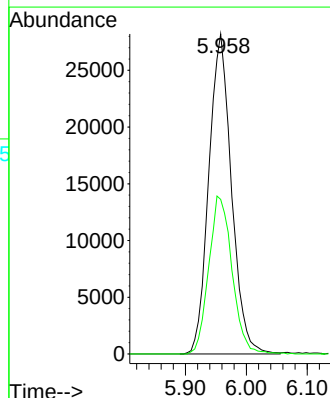
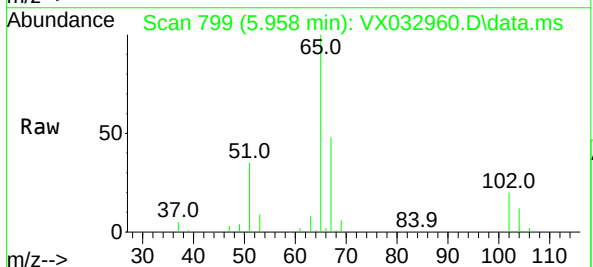
Instrument :
MSVOA_X
ClientSampleId :
BPOW1-7-20221117

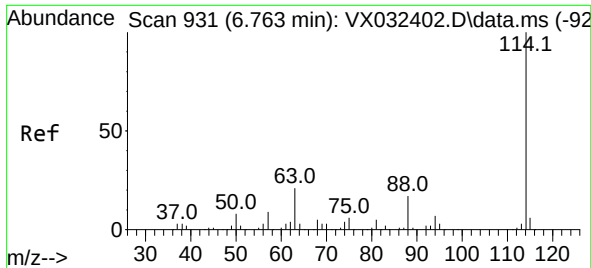
Tgt Ion:168 Resp: 100441
Ion Ratio Lower Upper
168 100
99 59.5 46.1 69.1



#33
1,2-Dichloroethane-d4
Concen: 52.210 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX032960.D
Acq: 21 Nov 2022 18:14

Tgt Ion: 65 Resp: 72865
Ion Ratio Lower Upper
65 100
67 50.8 0.0 101.8

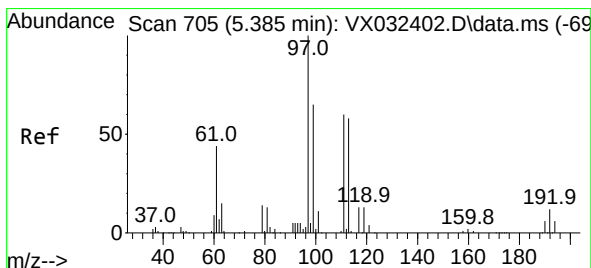
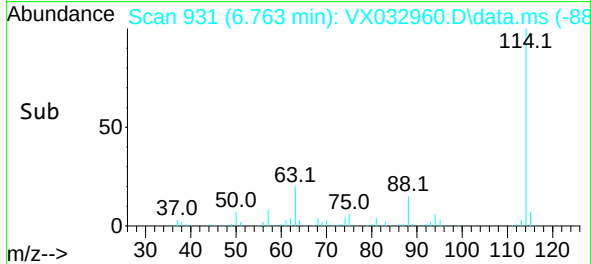
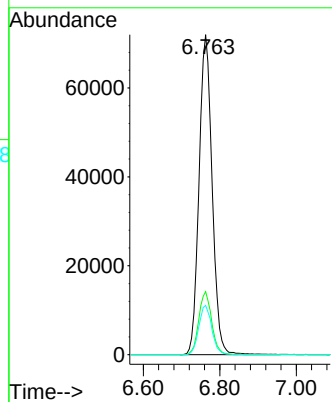
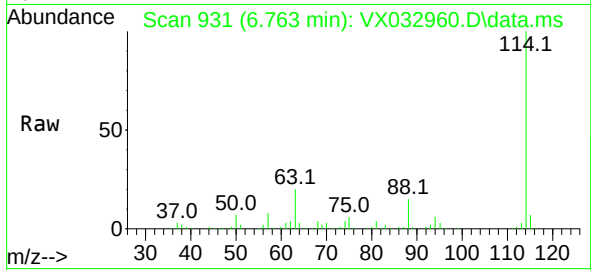




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX032960.D
Acq: 21 Nov 2022 18:14

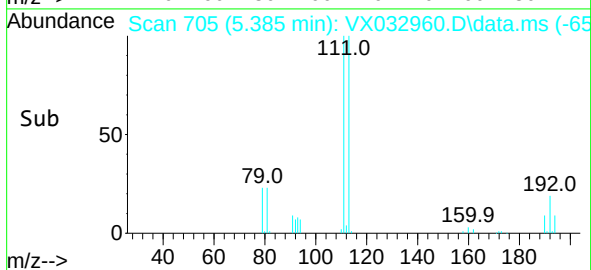
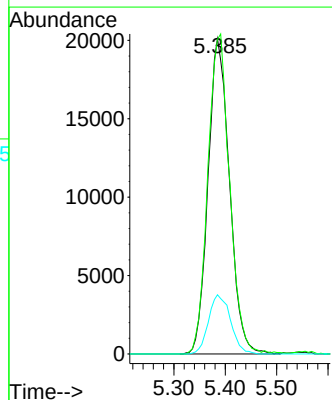
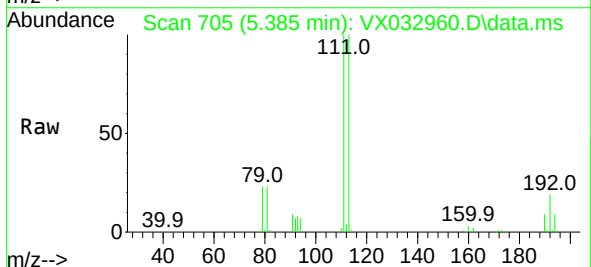
Instrument :
MSVOA_X
ClientSampleId :
BPOW1-7-20221117

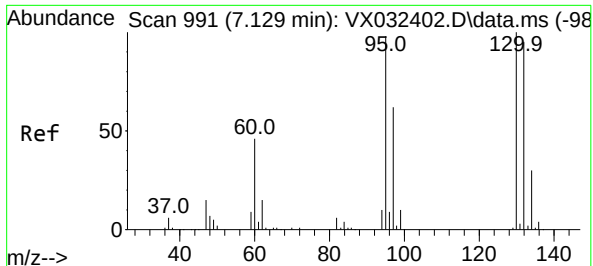
Tgt Ion:114 Resp: 170944
Ion Ratio Lower Upper
114 100
63 19.7 0.0 41.6
88 15.4 0.0 33.4



#35
Dibromofluoromethane
Concen: 47.822 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX032960.D
Acq: 21 Nov 2022 18:14

Tgt Ion:113 Resp: 58312
Ion Ratio Lower Upper
113 100
111 102.7 82.4 123.6
192 19.2 15.4 23.2

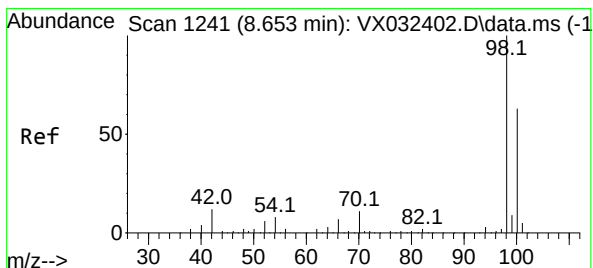
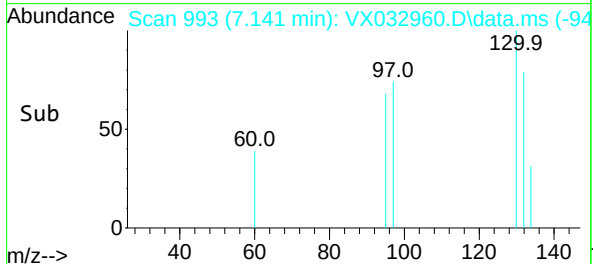
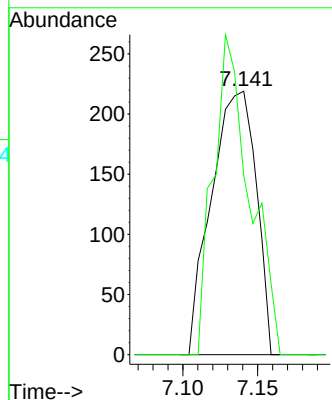
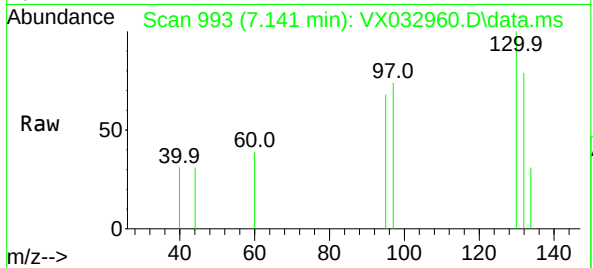




#44
 Trichloroethene
 Concen: 0.337 ug/l
 RT: 7.141 min Scan# 991
 Delta R.T. 0.012 min
 Lab File: VX032960.D
 Acq: 21 Nov 2022 18:14

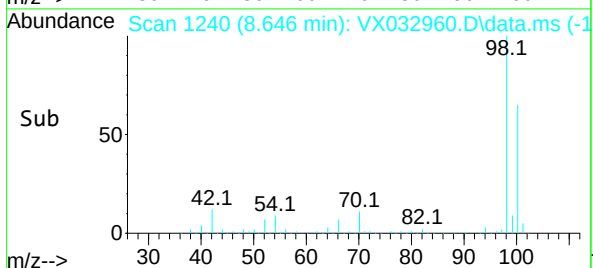
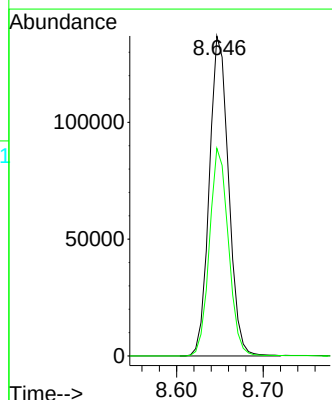
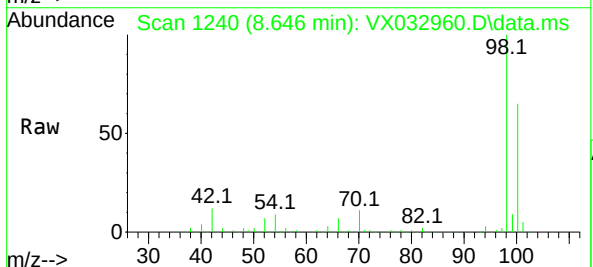
Instrument :
 MSVOA_X
 ClientSampleId :
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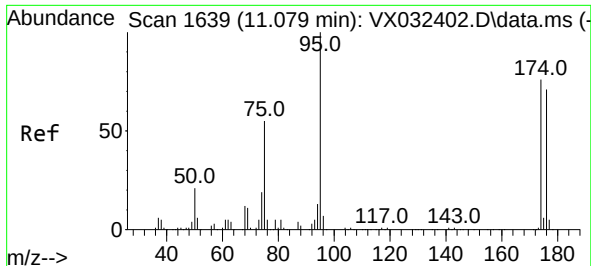
Tgt Ion:130 Resp: 456
 Ion Ratio Lower Upper
 130 100
 95 68.0 0.0 195.2



#50
 Toluene-d8
 Concen: 49.930 ug/l
 RT: 8.646 min Scan# 1240
 Delta R.T. -0.006 min
 Lab File: VX032960.D
 Acq: 21 Nov 2022 18:14

Tgt Ion: 98 Resp: 211703
 Ion Ratio Lower Upper
 98 100
 100 64.0 50.9 76.3

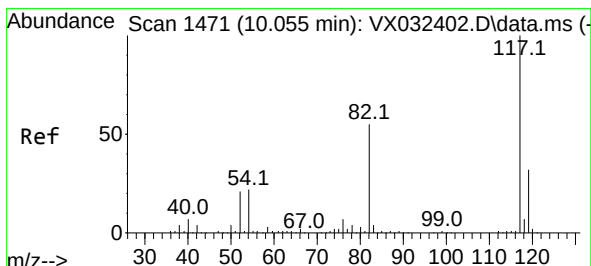
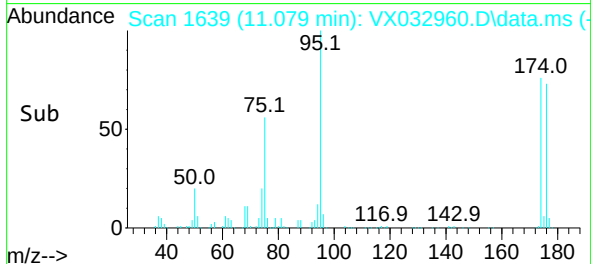
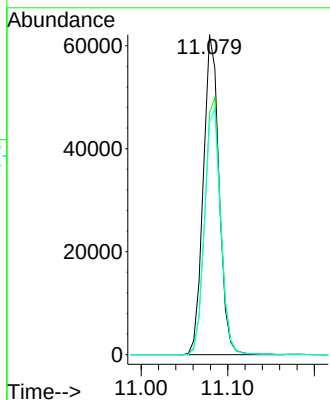
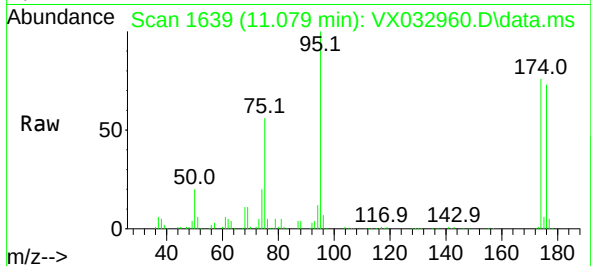




#62
4-Bromofluorobenzene
Concen: 47.431 ug/l
RT: 11.079 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX032960.D
Acq: 21 Nov 2022 18:14

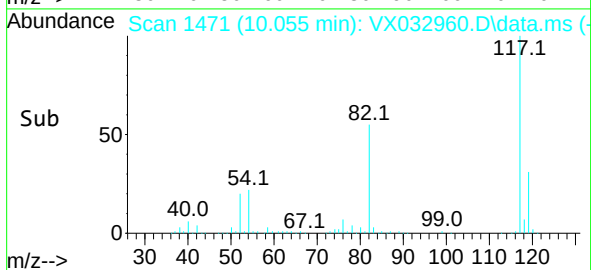
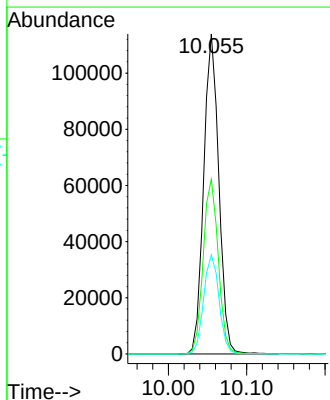
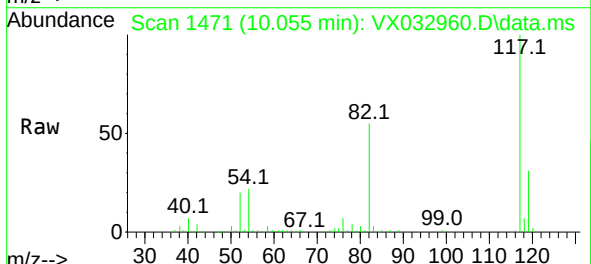
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MSVOA_X
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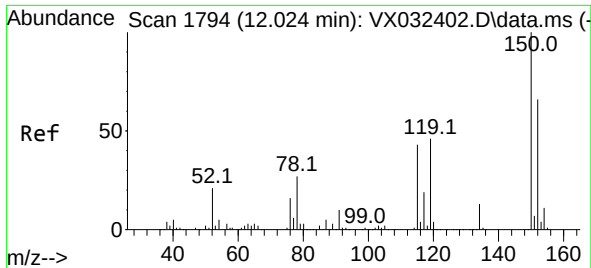
Tgt Ion: 95 Resp: 78557
Ion Ratio Lower Upper
95 100
174 81.8 0.0 164.0
176 78.6 0.0 154.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX032960.D
Acq: 21 Nov 2022 18:14

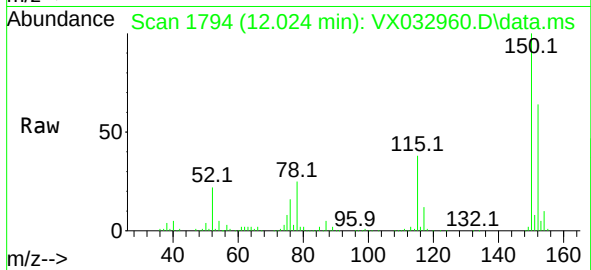
Tgt Ion: 117 Resp: 152393
Ion Ratio Lower Upper
117 100
82 54.6 44.3 66.5
119 30.9 25.7 38.5





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX032960.D
 Acq: 21 Nov 2022 18:14

Instrument :
 MSVOA_X
 ClientSampleId :
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Tgt Ion:152 Resp: 67105
 Ion Ratio Lower Upper
 152 100
 115 59.9 44.0 132.0
 150 157.1 0.0 351.8

