

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX033022\
 Data File : VX027832.D
 Acq On : 31 Mar 2022 00:51
 Operator : JC/MD
 Sample : N2041-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE117D2-20220317

Quant Time: Mar 31 07:32:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 30 04:39:27 2022
 Response via : Initial Calibration

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

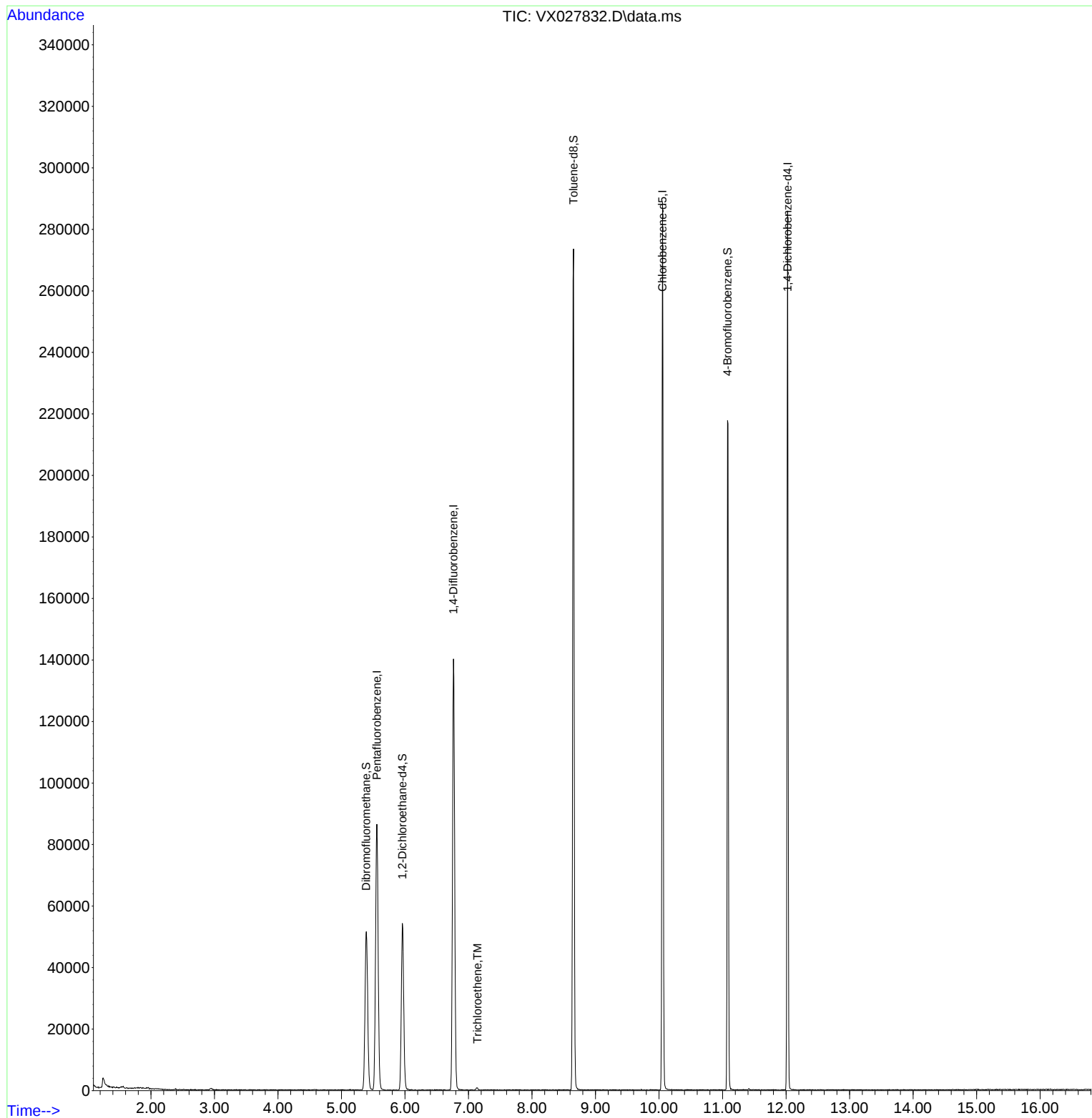
Internal Standards						
1) Pentafluorobenzene	5.556	168	80997	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	131979	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	116306	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	52691	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	52705	50.431	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 100.860%	
35) Dibromofluoromethane	5.385	113	45683	53.625	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 107.260%	
50) Toluene-d8	8.653	98	158872	53.004	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 106.000%	
62) 4-Bromofluorobenzene	11.079	95	59958	47.072	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 94.140%	
Target Compounds						
44) Trichloroethene	7.141	130	271	0.307	ug/l	Qvalue 98

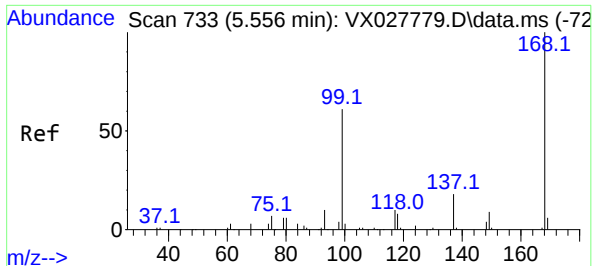
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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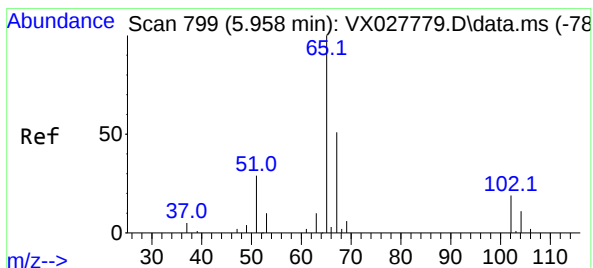
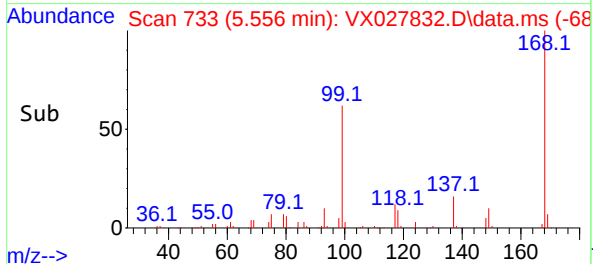
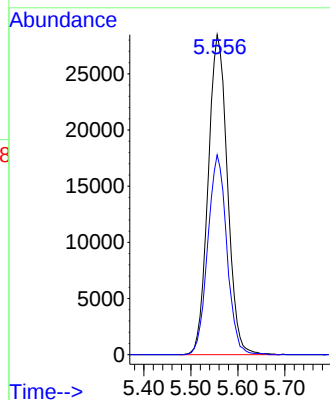
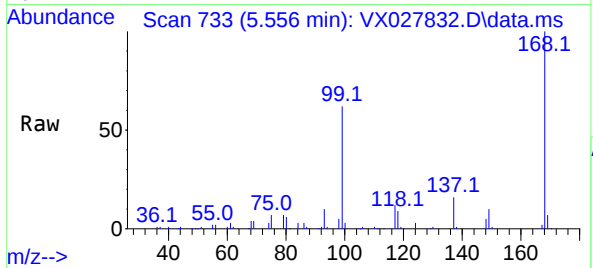




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 711
Delta R.T. -0.000 min
Lab File: VX027832.D
Acq: 31 Mar 2022 00:51

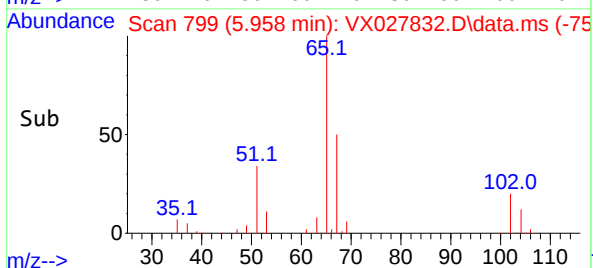
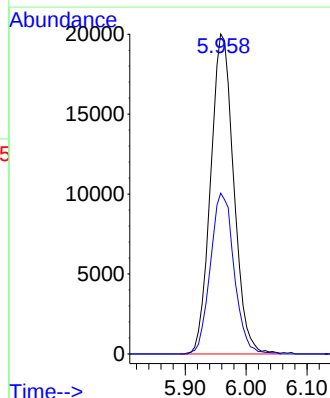
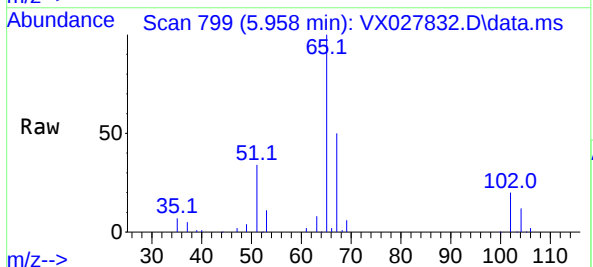
Instrument :
MSVOA_X
ClientSampleId :
RE117D2-20220317

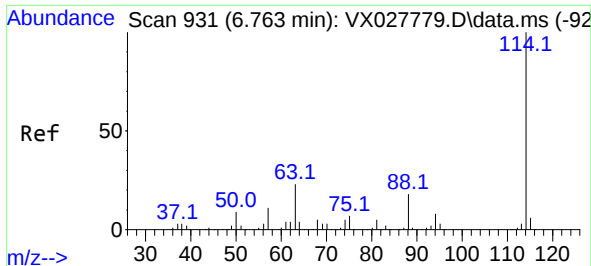
Tgt Ion:168 Resp: 80997
Ion Ratio Lower Upper
168 100
99 62.4 41.7 62.5



#33
1,2-Dichloroethane-d4
Concen: 50.431 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX027832.D
Acq: 31 Mar 2022 00:51

Tgt Ion: 65 Resp: 52705
Ion Ratio Lower Upper
65 100
67 51.5 0.0 107.4

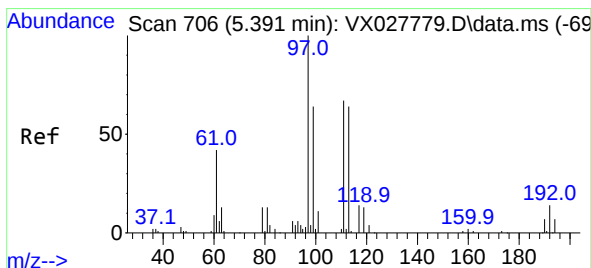
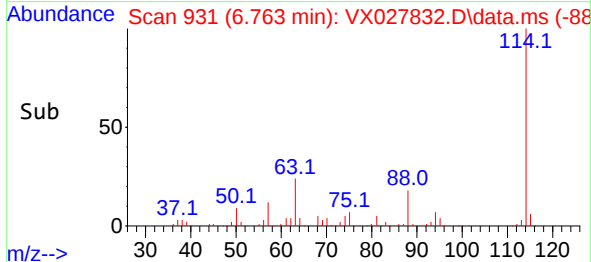
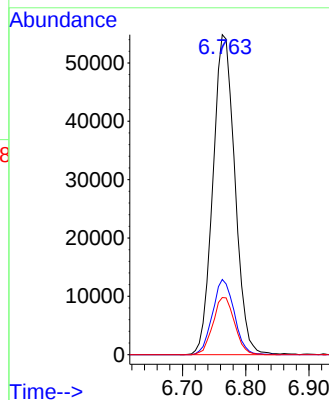
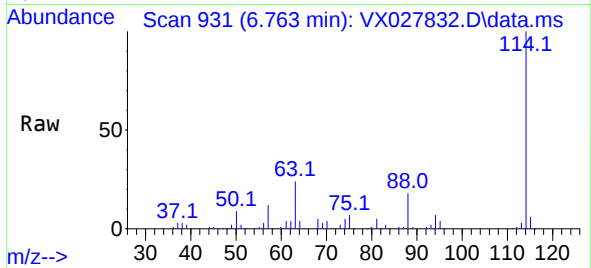




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX027832.D
Acq: 31 Mar 2022 00:51

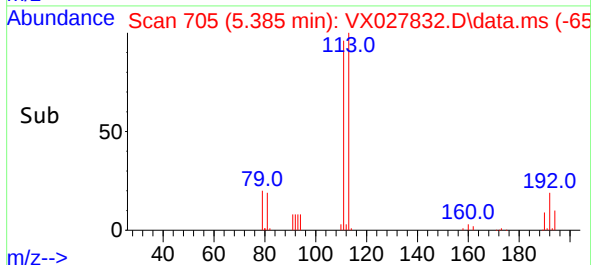
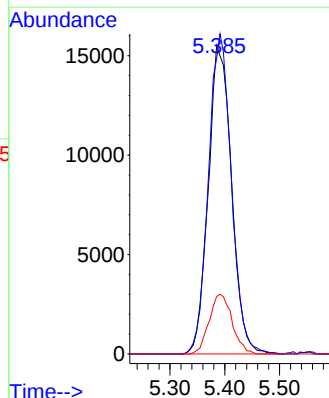
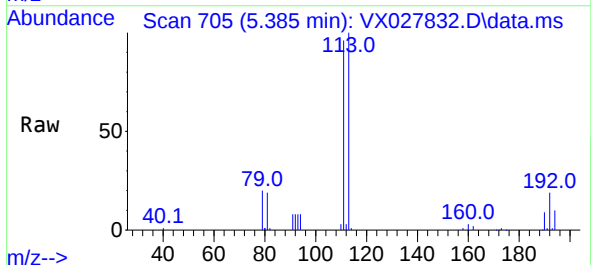
Instrument :
MSVOA_X
ClientSampleId :
RE117D2-20220317

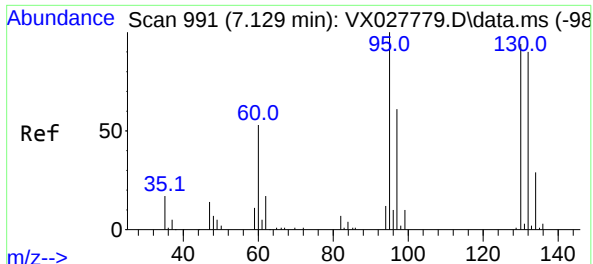
Tgt Ion:114 Resp: 131979
Ion Ratio Lower Upper
114 100
63 23.5 0.0 36.8
88 17.8 0.0 32.4



#35
Dibromofluoromethane
Concen: 53.625 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX027832.D
Acq: 31 Mar 2022 00:51

Tgt Ion:113 Resp: 45683
Ion Ratio Lower Upper
113 100
111 102.7 82.8 124.2
192 19.1 16.9 25.3

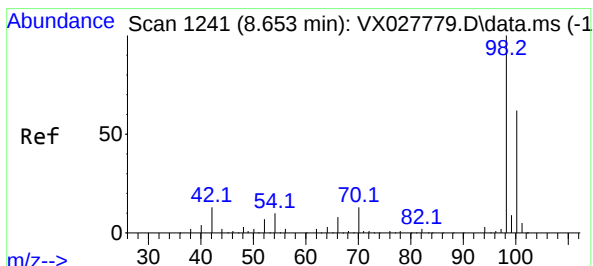
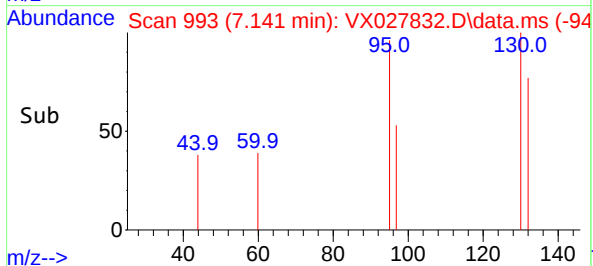
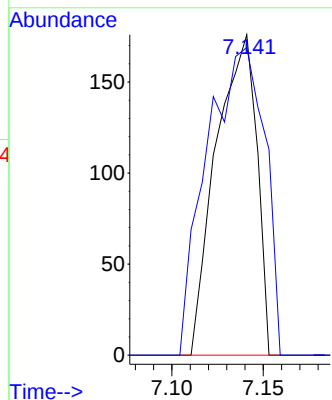
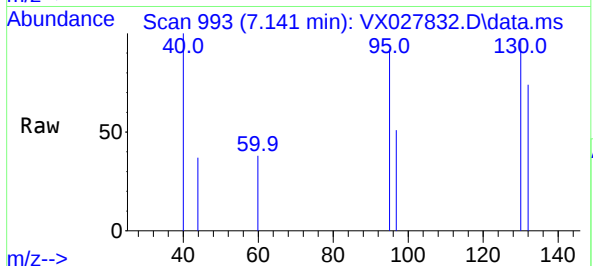




#44
Trichloroethene
Concen: 0.307 ug/l
RT: 7.141 min Scan# 991
Delta R.T. 0.012 min
Lab File: VX027832.D
Acq: 31 Mar 2022 00:51

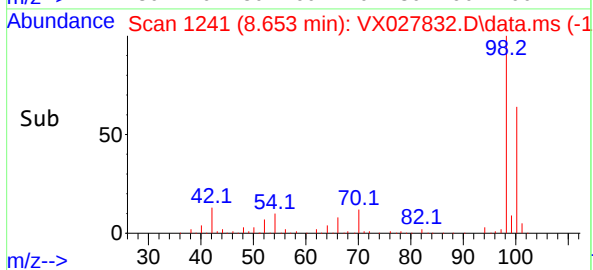
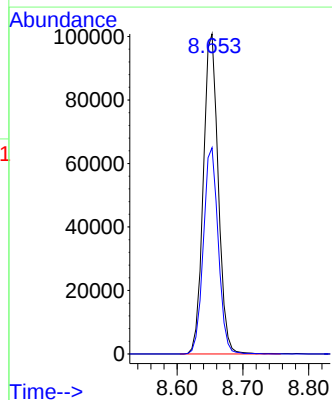
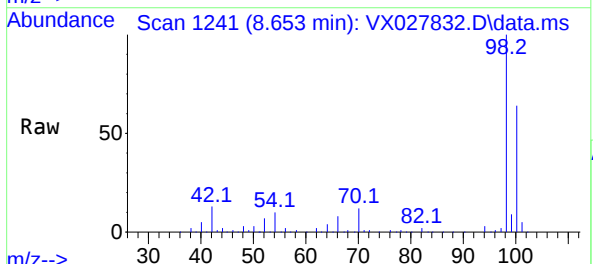
Instrument :
MSVOA_X
ClientSampleId :
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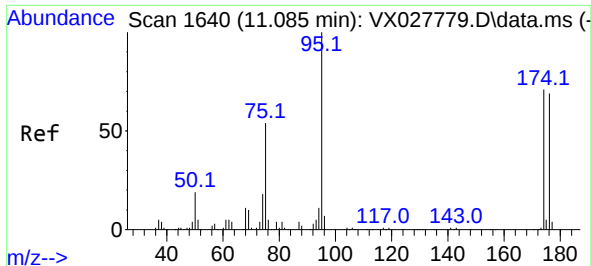
Tgt Ion:130 Resp: 271
Ion Ratio Lower Upper
130 100
95 96.0 0.0 188.8



#50
Toluene-d8
Concen: 53.004 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX027832.D
Acq: 31 Mar 2022 00:51

Tgt Ion: 98 Resp: 158872
Ion Ratio Lower Upper
98 100
100 64.2 52.6 78.8

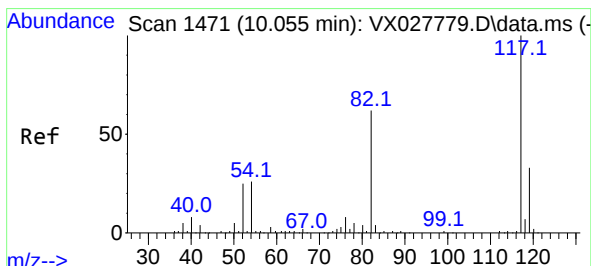
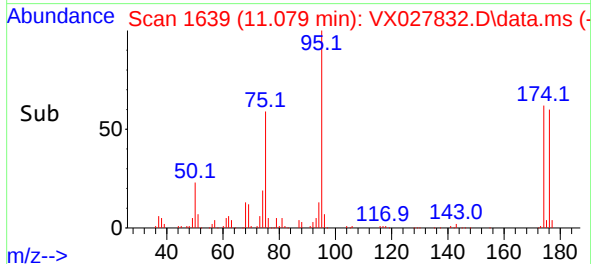
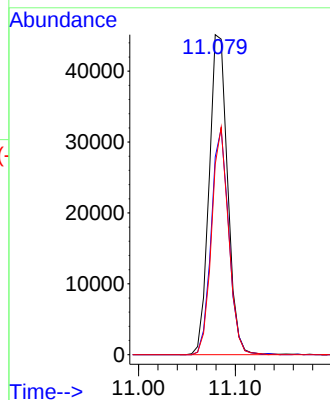
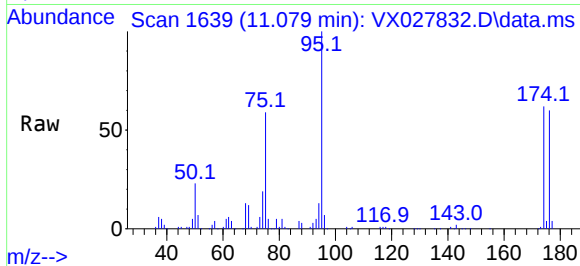




#62
4-Bromofluorobenzene
Concen: 47.072 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX027832.D
Acq: 31 Mar 2022 00:51

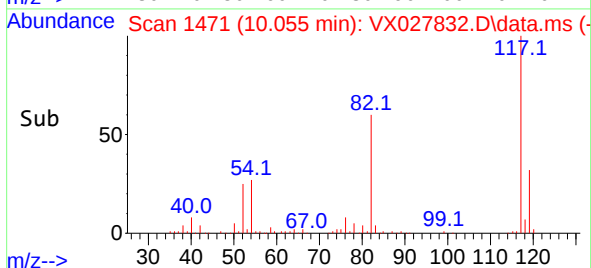
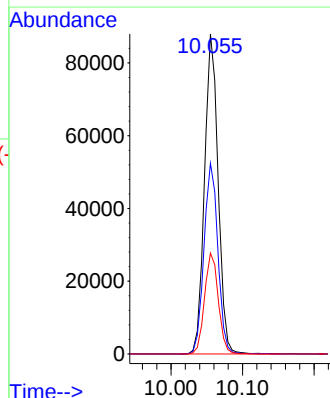
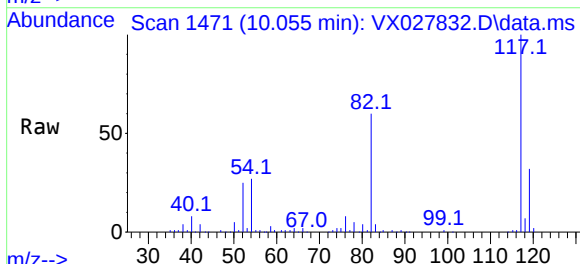
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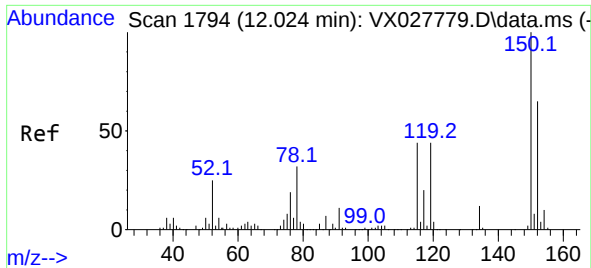
Tgt Ion: 95 Resp: 59958
Ion Ratio Lower Upper
95 100
174 67.0 0.0 163.0
176 65.2 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027832.D
Acq: 31 Mar 2022 00:51

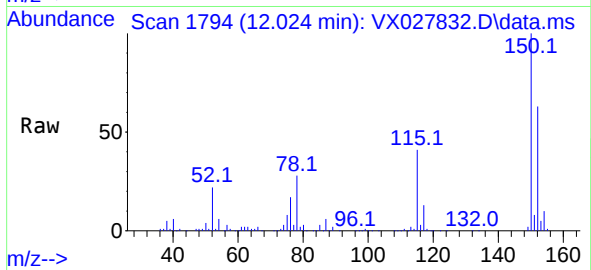
Tgt Ion: 117 Resp: 116306
Ion Ratio Lower Upper
117 100
82 59.6 41.8 62.8
119 31.5 24.8 37.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX027832.D
 Acq: 31 Mar 2022 00:51

Instrument :
 MSVOA_X
 ClientSampleId :
 RE117D2-20220317



Tgt Ion:152 Resp: 52691
 Ion Ratio Lower Upper
 152 100
 115 65.5 37.5 112.7
 150 158.0 0.0 338.2

