

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051322\
 Data File : VX028683.D
 Acq On : 13 May 2022 17:16
 Operator : JC/MD
 Sample : N2770-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 M-19747

Quant Time: May 16 02:23:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 2022
 Response via : Initial Calibration

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

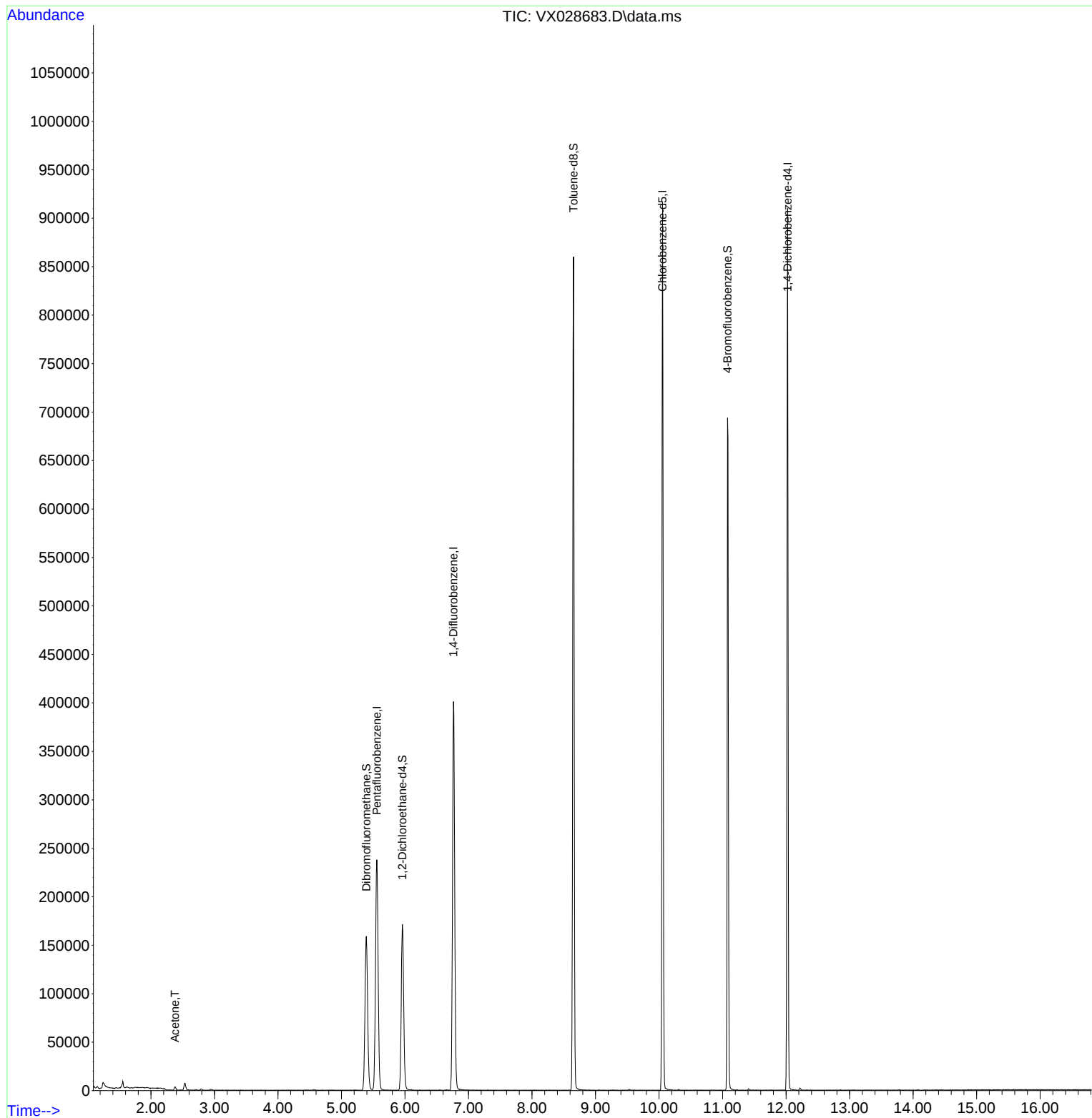
Internal Standards						
1) Pentafluorobenzene	5.556	168	216005	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	407748	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	389853	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	176663	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	162248	54.796	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 109.600%	
35) Dibromofluoromethane	5.391	113	135974	50.898	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 101.800%	
50) Toluene-d8	8.653	98	496942	49.339	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 98.680%	
62) 4-Bromofluorobenzene	11.079	95	183721	48.836	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 97.680%	
Target Compounds						
16) Acetone	2.380	43	3944	3.104	ug/l	Qvalue # 83

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

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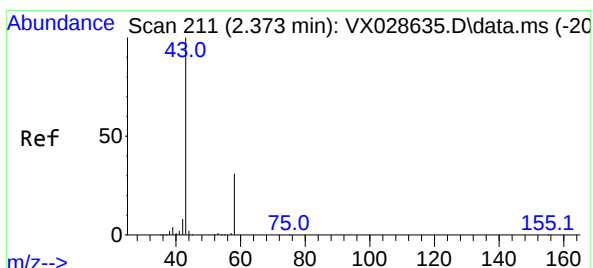
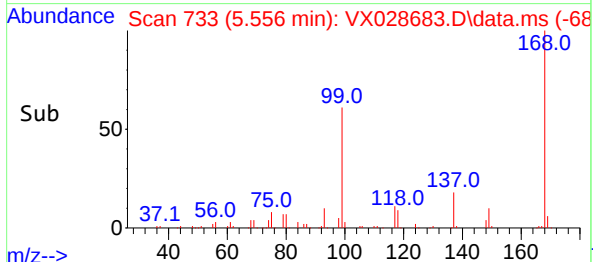
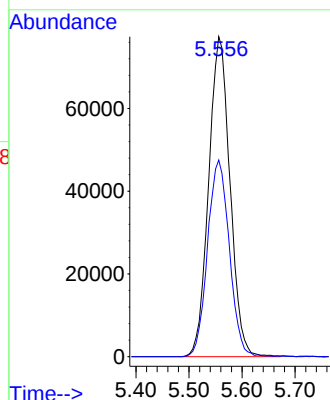
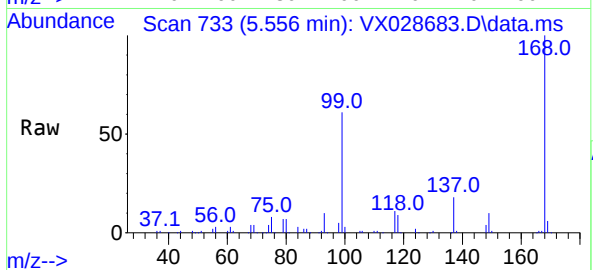




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.007 min
Lab File: VX028683.D
Acq: 13 May 2022 17:16

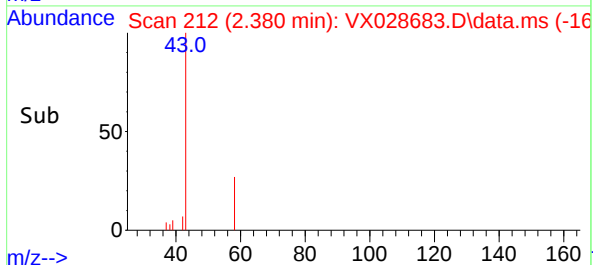
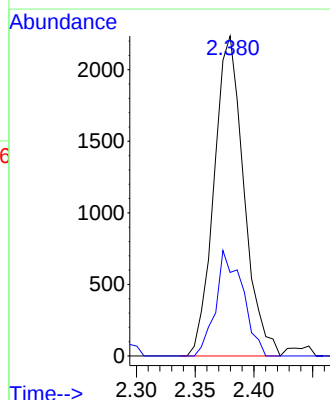
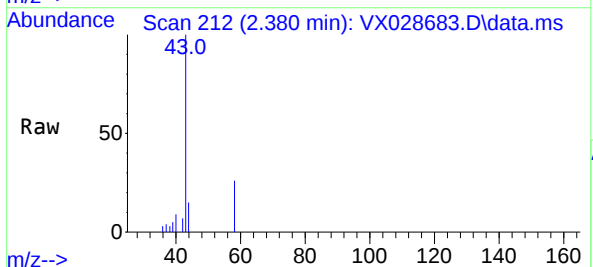
Instrument :
MSVOA_X
ClientSampleId :
M-19747

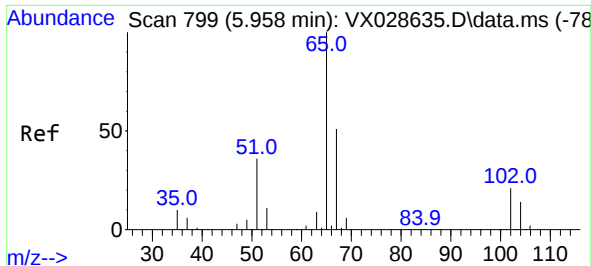
Tgt Ion:168 Resp: 216005
Ion Ratio Lower Upper
168 100
99 61.5 41.7 62.5



#16
Acetone
Concen: 3.104 ug/l
RT: 2.380 min Scan# 212
Delta R.T. 0.007 min
Lab File: VX028683.D
Acq: 13 May 2022 17:16

Tgt Ion: 43 Resp: 3944
Ion Ratio Lower Upper
43 100
58 26.1 28.8 43.2#



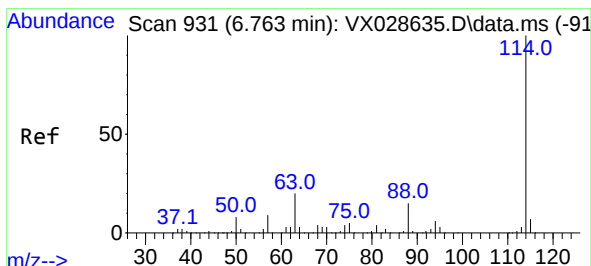
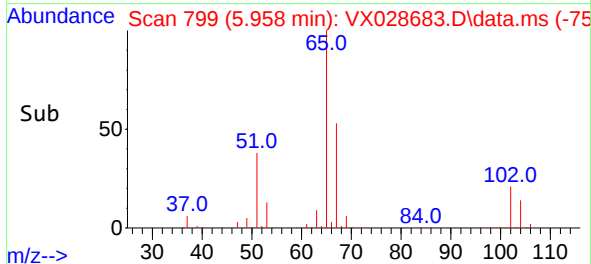
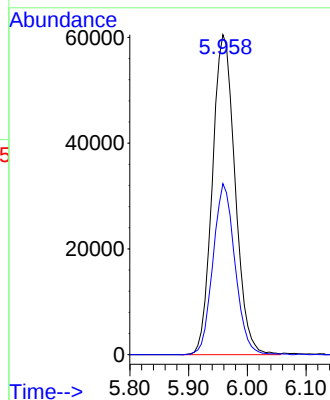
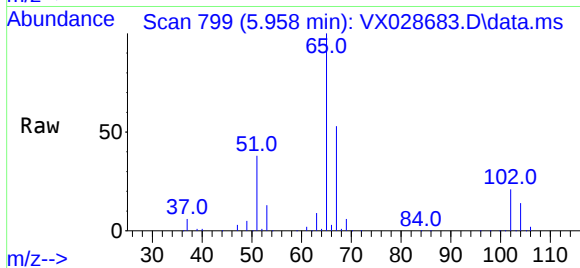


#33
 1,2-Dichloroethane-d4
 Concen: 54.796 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. 0.000 min
 Lab File: VX028683.D
 Acq: 13 May 2022 17:16

Instrument :
 MSVOA_X
 ClientSampleId :
 M-19747

Tgt Ion: 65 Resp: 162248

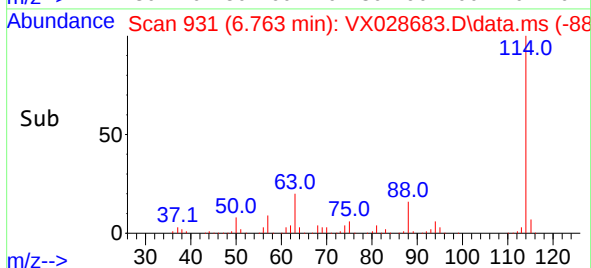
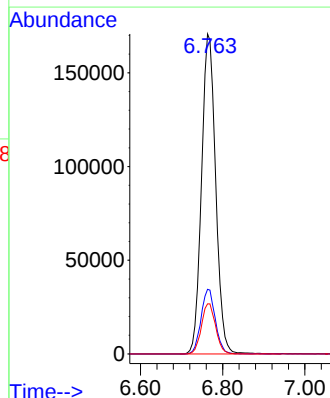
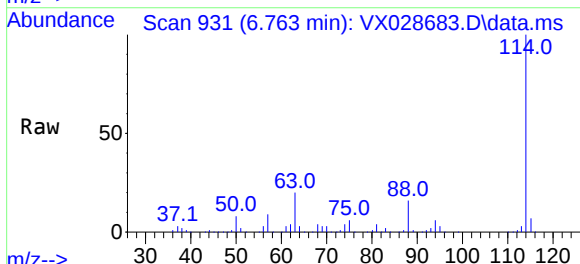
Ion	Ratio	Lower	Upper
65	100		
67	51.9	0.0	107.4

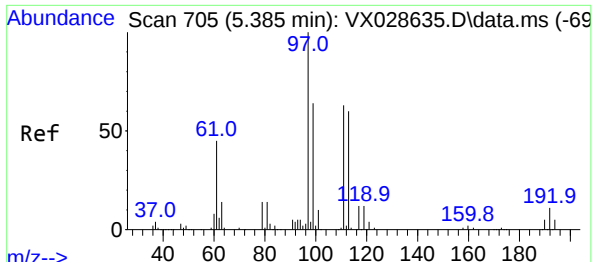


#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. 0.000 min
 Lab File: VX028683.D
 Acq: 13 May 2022 17:16

Tgt Ion: 114 Resp: 407748

Ion	Ratio	Lower	Upper
114	100		
63	20.2	0.0	36.8
88	15.6	0.0	32.4

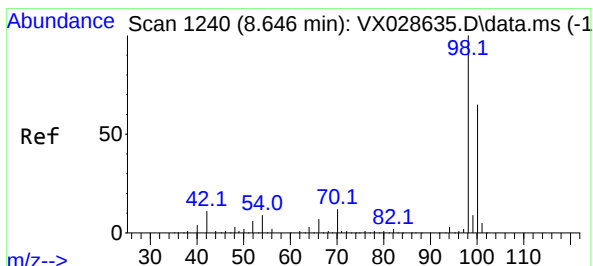
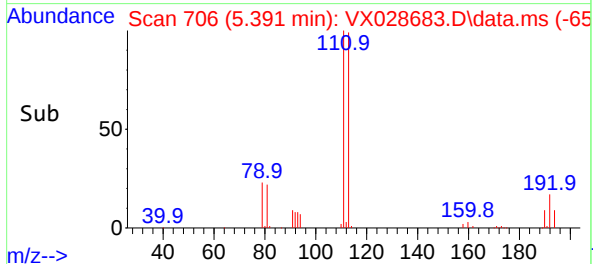
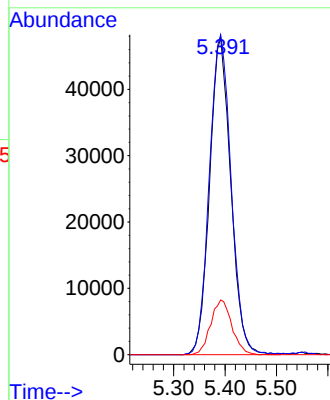
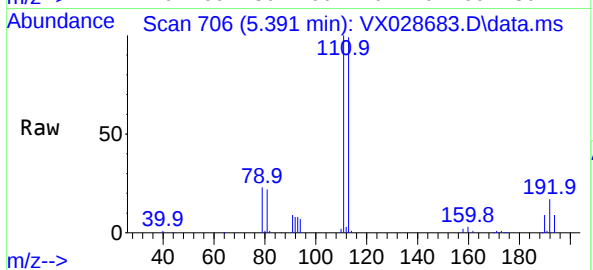




#35
Dibromofluoromethane
Concen: 50.898 ug/l
RT: 5.391 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX028683.D
Acq: 13 May 2022 17:16

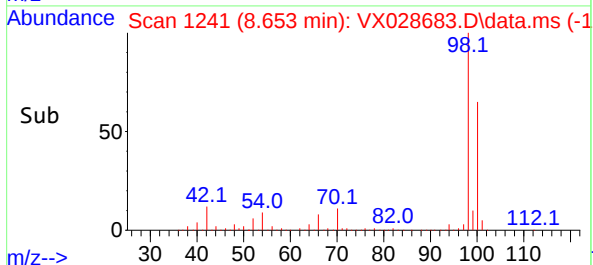
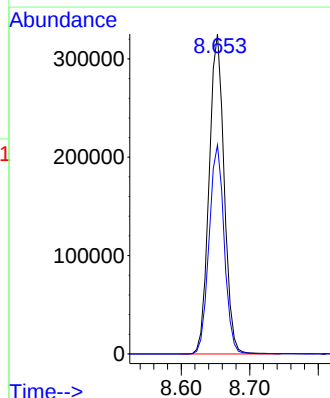
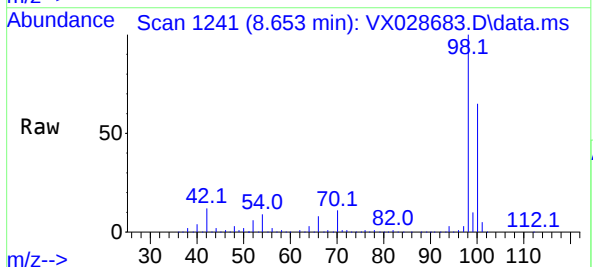
Instrument :
MSVOA_X
ClientSampleId :
M-19747

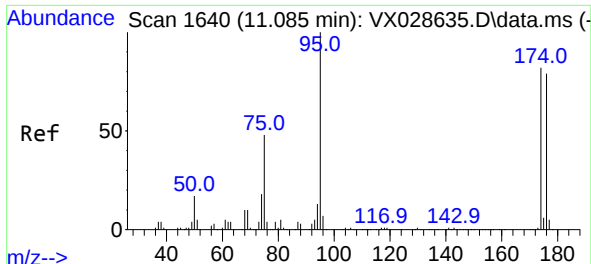
Tgt Ion:113 Resp: 135974
Ion Ratio Lower Upper
113 100
111 104.0 82.8 124.2
192 17.3 16.9 25.3



#50
Toluene-d8
Concen: 49.339 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.007 min
Lab File: VX028683.D
Acq: 13 May 2022 17:16

Tgt Ion: 98 Resp: 496942
Ion Ratio Lower Upper
98 100
100 65.6 52.6 78.8

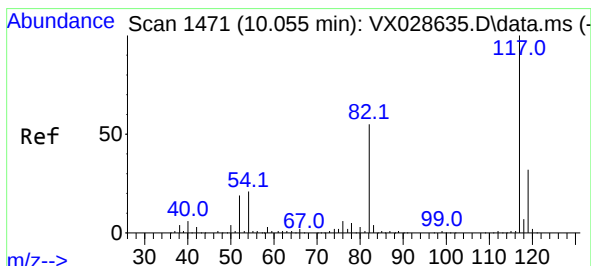
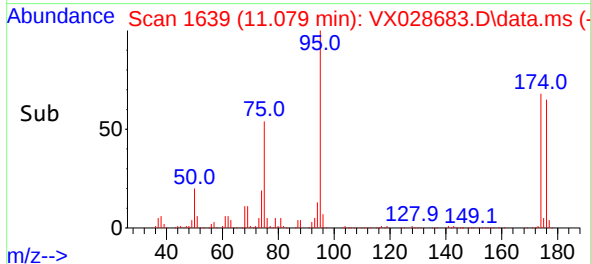
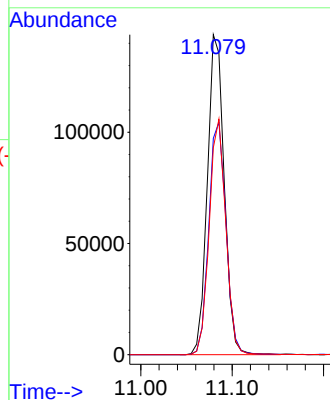
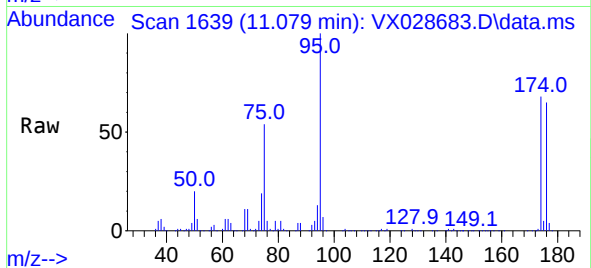




#62
4-Bromofluorobenzene
Concen: 48.836 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX028683.D
Acq: 13 May 2022 17:16

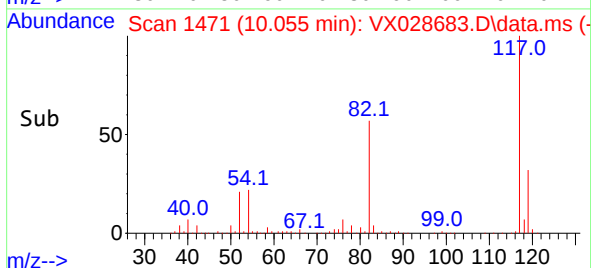
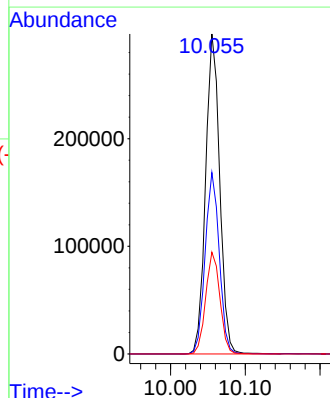
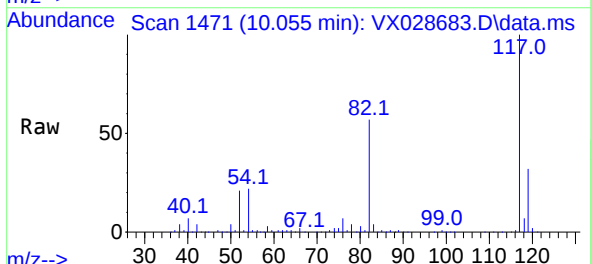
Instrument :
MSVOA_X
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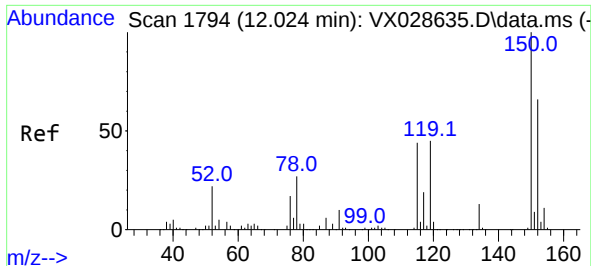
Tgt Ion: 95 Resp: 183721
Ion Ratio Lower Upper
95 100
174 74.3 0.0 163.0
176 72.6 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028683.D
Acq: 13 May 2022 17:16

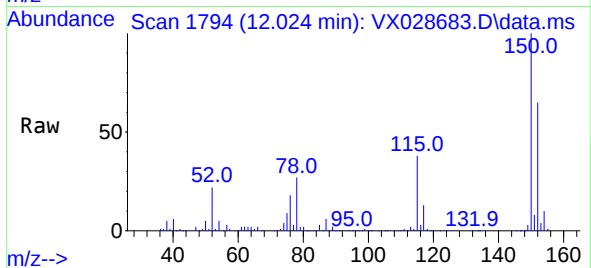
Tgt Ion: 117 Resp: 389853
Ion Ratio Lower Upper
117 100
82 56.7 41.8 62.8
119 31.8 24.8 37.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX028683.D
 Acq: 13 May 2022 17:16

Instrument :
 MSVOA_X
 ClientSampleId :
 M-19747



Tgt Ion:152 Resp: 176663
 Ion Ratio Lower Upper
 152 100
 115 60.4 37.5 112.7
 150 156.0 0.0 338.2

