

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121422\
 Data File : VX033417.D
 Acq On : 14 Dec 2022 14:21
 Operator : JC/MD
 Sample : N6049-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EB-01-121322

Quant Time: Dec 14 22:49:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 07 12:43:54 2022
 Response via : Initial Calibration

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

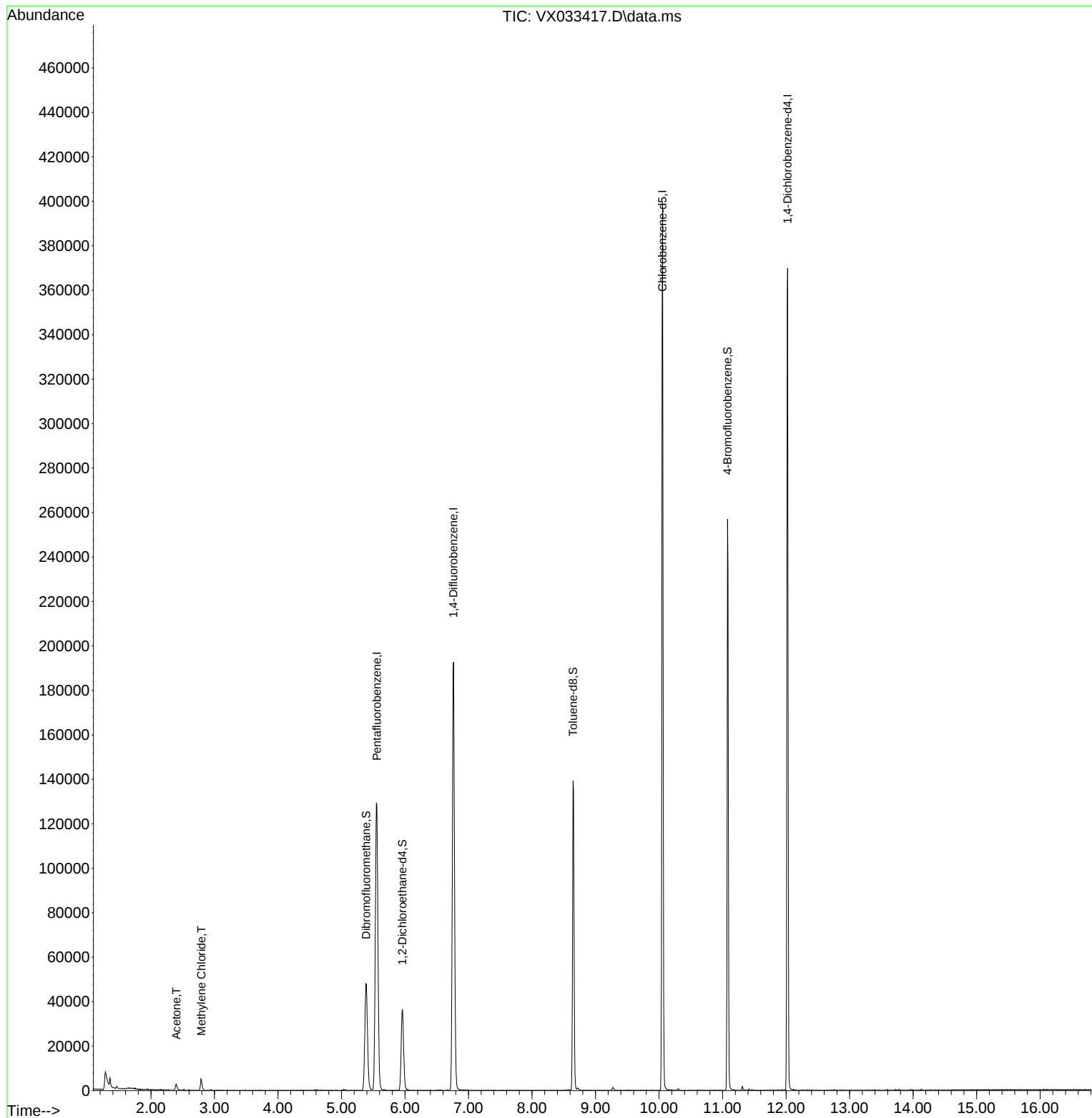
Internal Standards						
1) Pentafluorobenzene	5.556	168	127025	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	201421	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	181361	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	81378	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	37946	46.565	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	93.120%		
35) Dibromofluoromethane	5.385	113	42548	46.965	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	93.920%		
50) Toluene-d8	8.647	98	87292	46.059	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	92.120%		
62) 4-Bromofluorobenzene	11.079	95	67746	46.750	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	93.500%		
Target Compounds						
16) Acetone	2.398	43	3748	6.215	ug/l	90
20) Methylene Chloride	2.794	84	2532	1.883	ug/l	86

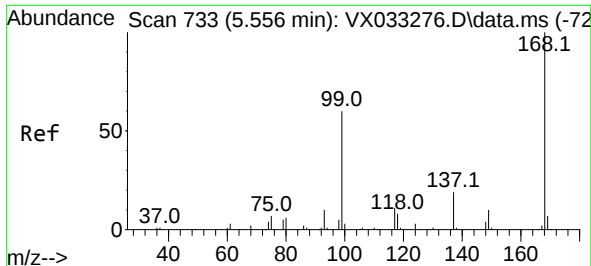
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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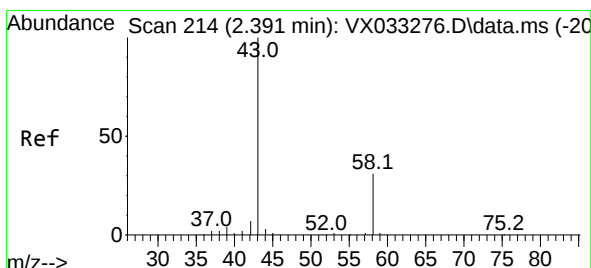
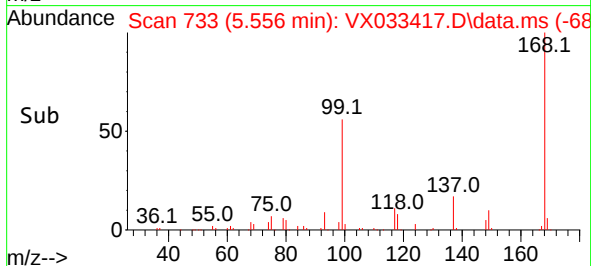
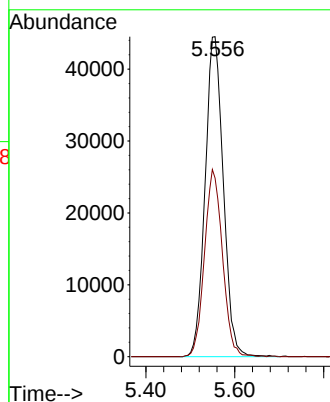
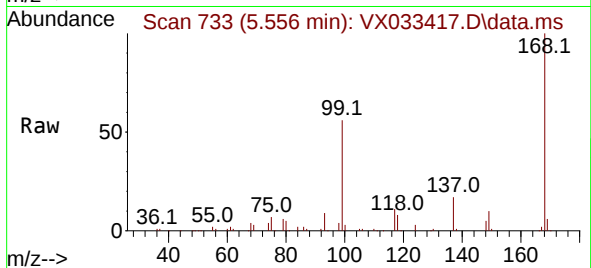




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX033417.D
Acq: 14 Dec 2022 14:21

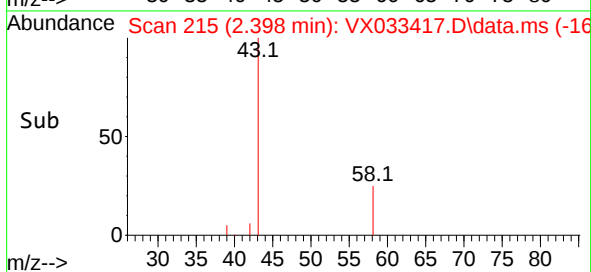
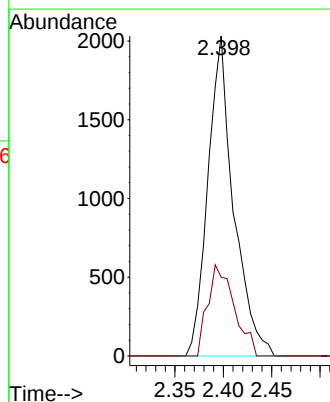
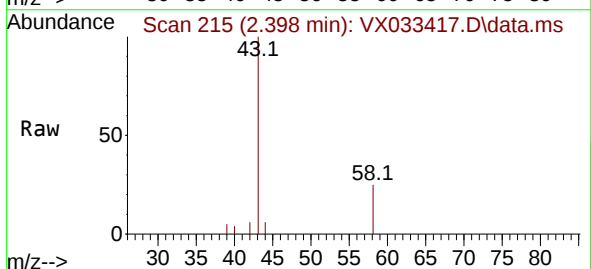
Instrument :
MSVOA_X
ClientSampleId :
EB-01-121322

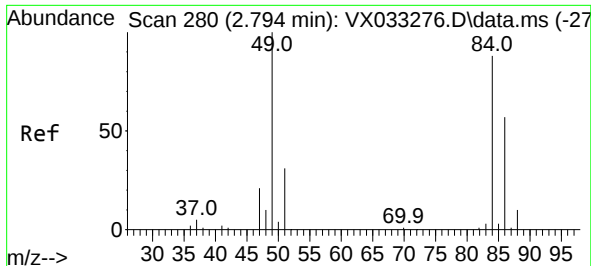
Tgt Ion:168 Resp: 127025
Ion Ratio Lower Upper
168 100
99 55.8 46.1 69.1



#16
Acetone
Concen: 6.215 ug/l
RT: 2.398 min Scan# 215
Delta R.T. 0.006 min
Lab File: VX033417.D
Acq: 14 Dec 2022 14:21

Tgt Ion: 43 Resp: 3748
Ion Ratio Lower Upper
43 100
58 24.6 23.8 35.8



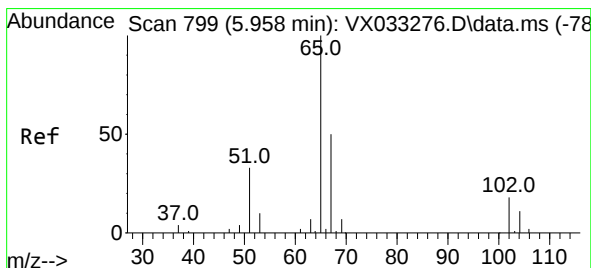
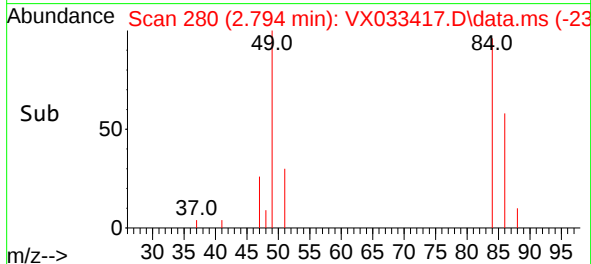
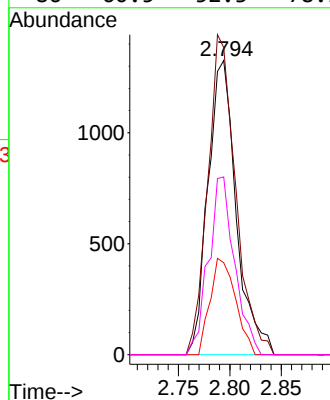
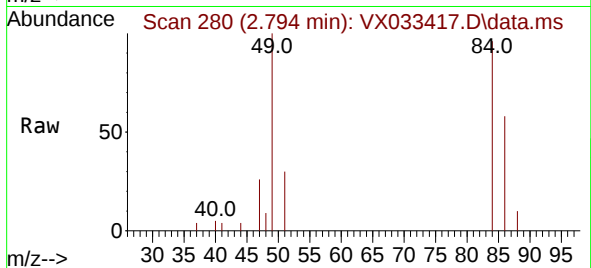


#20
Methylene Chloride
Concen: 1.883 ug/l
RT: 2.794 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX033417.D
Acq: 14 Dec 2022 14:21

Instrument :
MSVOA_X
ClientSampleId :
EB-01-121322

Tgt Ion: 84 Resp: 2532

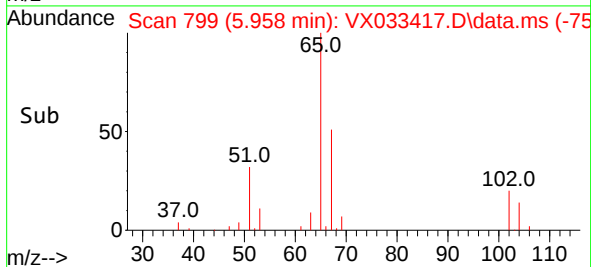
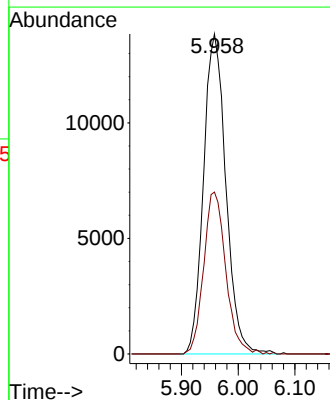
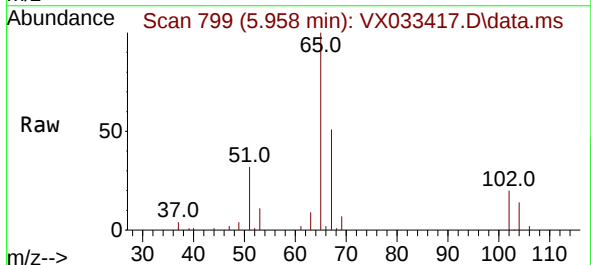
Ion	Ratio	Lower	Upper
84	100		
49	104.5	101.0	151.6
51	31.3	31.1	46.7
86	60.5	52.3	78.5

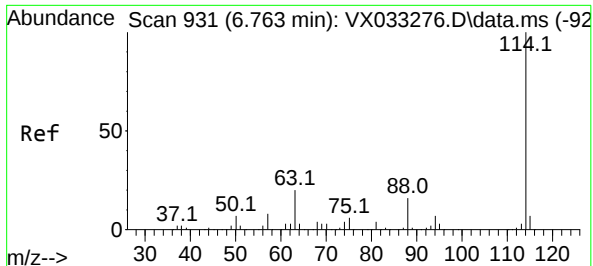


#33
1,2-Dichloroethane-d4
Concen: 46.565 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX033417.D
Acq: 14 Dec 2022 14:21

Tgt Ion: 65 Resp: 37946

Ion	Ratio	Lower	Upper
65	100		
67	50.1	0.0	101.8

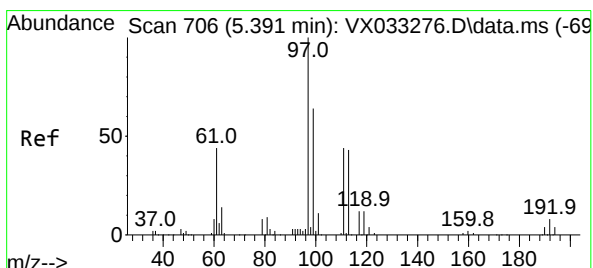
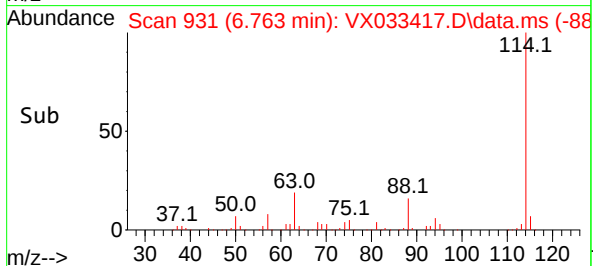
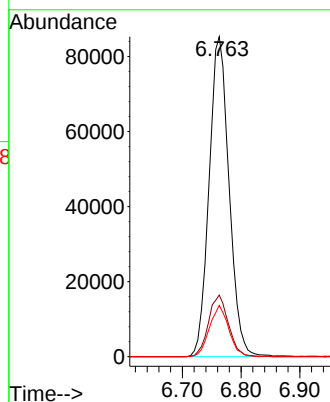
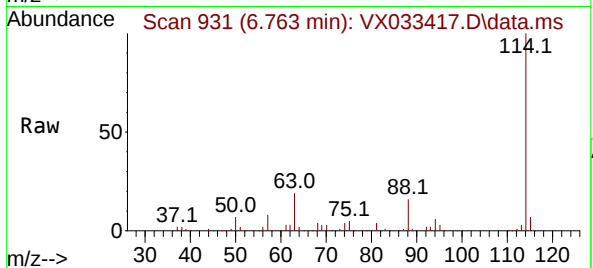




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX033417.D
Acq: 14 Dec 2022 14:21

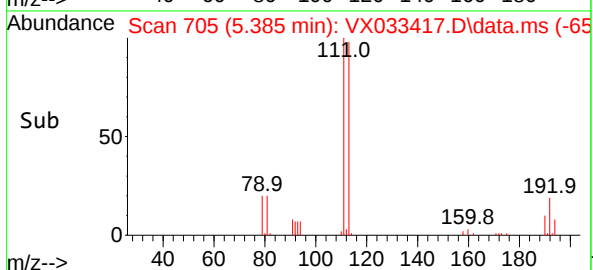
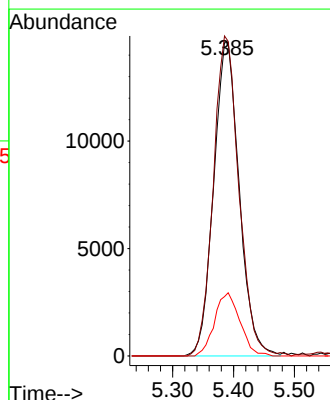
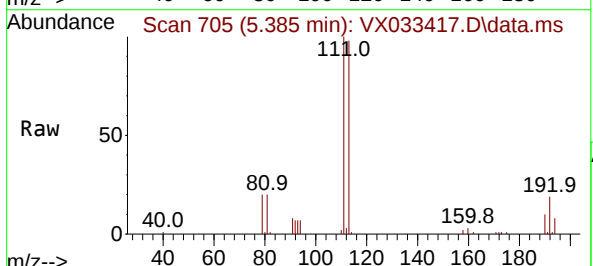
Instrument :
MSVOA_X
ClientSampleId :
EB-01-121322

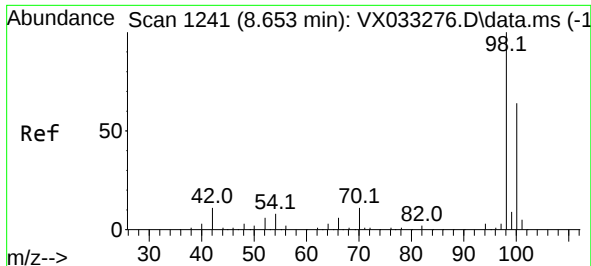
Tgt Ion:114 Resp: 201421
Ion Ratio Lower Upper
114 100
63 19.2 0.0 41.6
88 16.0 0.0 33.4



#35
Dibromofluoromethane
Concen: 46.965 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX033417.D
Acq: 14 Dec 2022 14:21

Tgt Ion:113 Resp: 42548
Ion Ratio Lower Upper
113 100
111 102.2 82.4 123.6
192 20.0 15.4 23.2

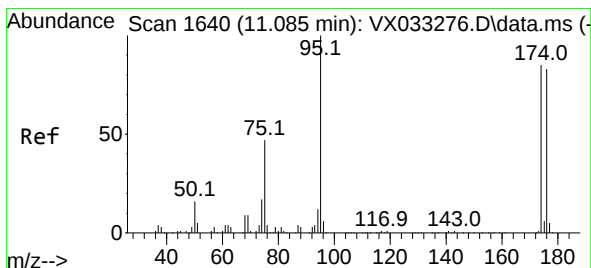
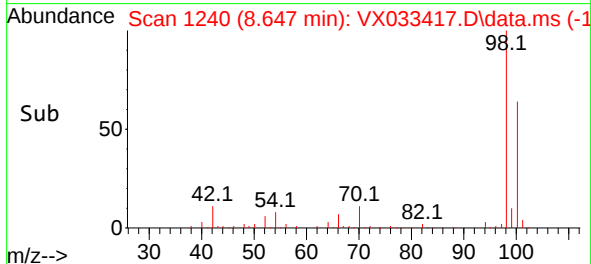
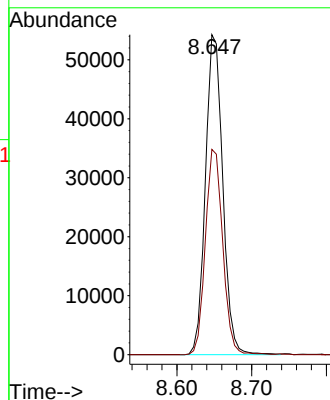
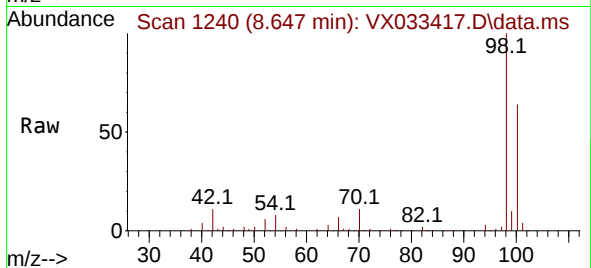




#50
Toluene-d8
Concen: 46.059 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX033417.D
Acq: 14 Dec 2022 14:21

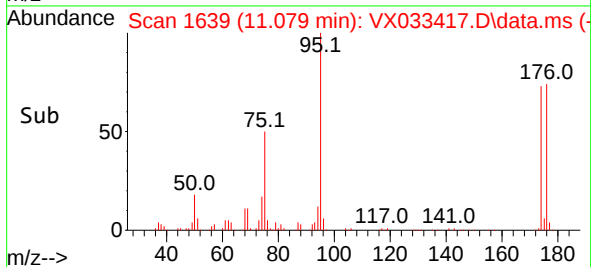
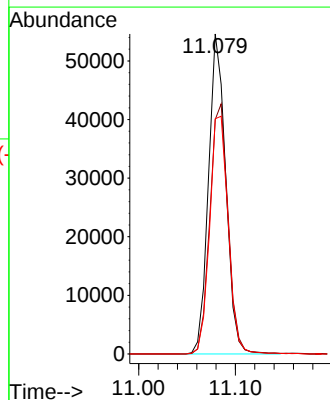
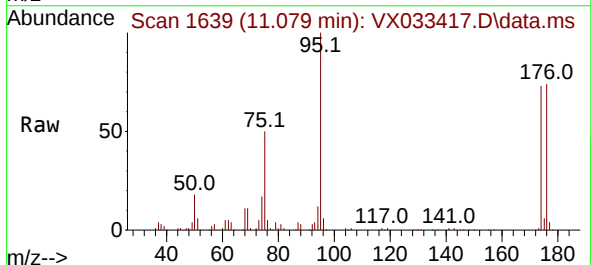
Instrument :
MSVOA_X
ClientSampleId :
EB-01-121322

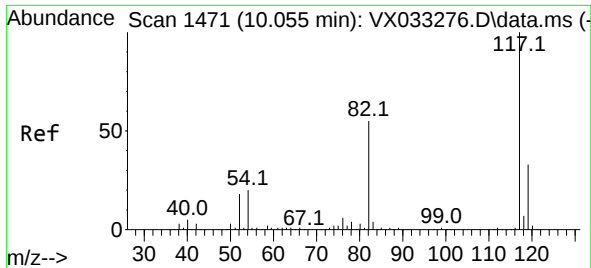
Tgt Ion: 98 Resp: 87292
Ion Ratio Lower Upper
98 100
100 64.3 50.9 76.3



#62
4-Bromofluorobenzene
Concen: 46.750 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX033417.D
Acq: 14 Dec 2022 14:21

Tgt Ion: 95 Resp: 67746
Ion Ratio Lower Upper
95 100
174 82.8 0.0 164.0
176 79.8 0.0 154.4

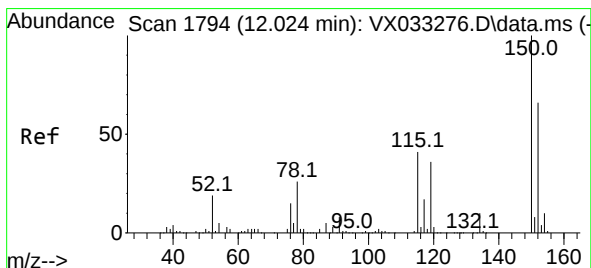
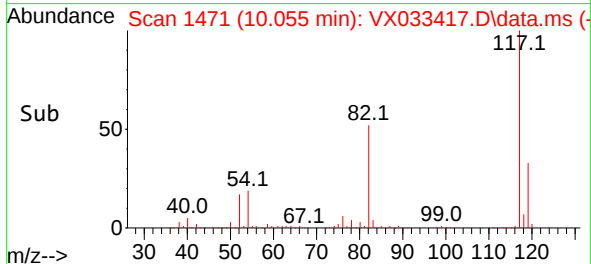
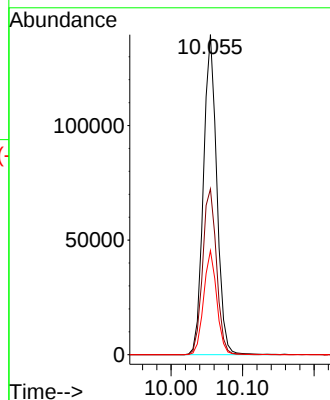
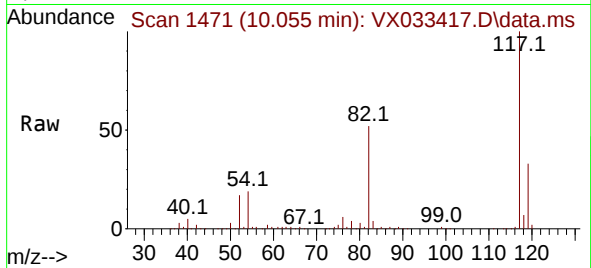




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX033417.D
Acq: 14 Dec 2022 14:21

Instrument :
MSVOA_X
ClientSampleId :
EB-01-121322

Tgt Ion:117 Resp: 181361
Ion Ratio Lower Upper
117 100
82 51.8 44.3 66.5
119 32.5 25.7 38.5



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX033417.D
Acq: 14 Dec 2022 14:21

Tgt Ion:152 Resp: 81378
Ion Ratio Lower Upper
152 100
115 59.5 44.0 132.0
150 156.1 0.0 351.8

