

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022123\
 Data File : VX034204.D
 Acq On : 21 Feb 2023 12:22
 Operator : JC/MD
 Sample : 01593-11
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EB-2023-2-16

Quant Time: Feb 22 05:48:43 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 17 12:33:35 2023
 Response via : Initial Calibration

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

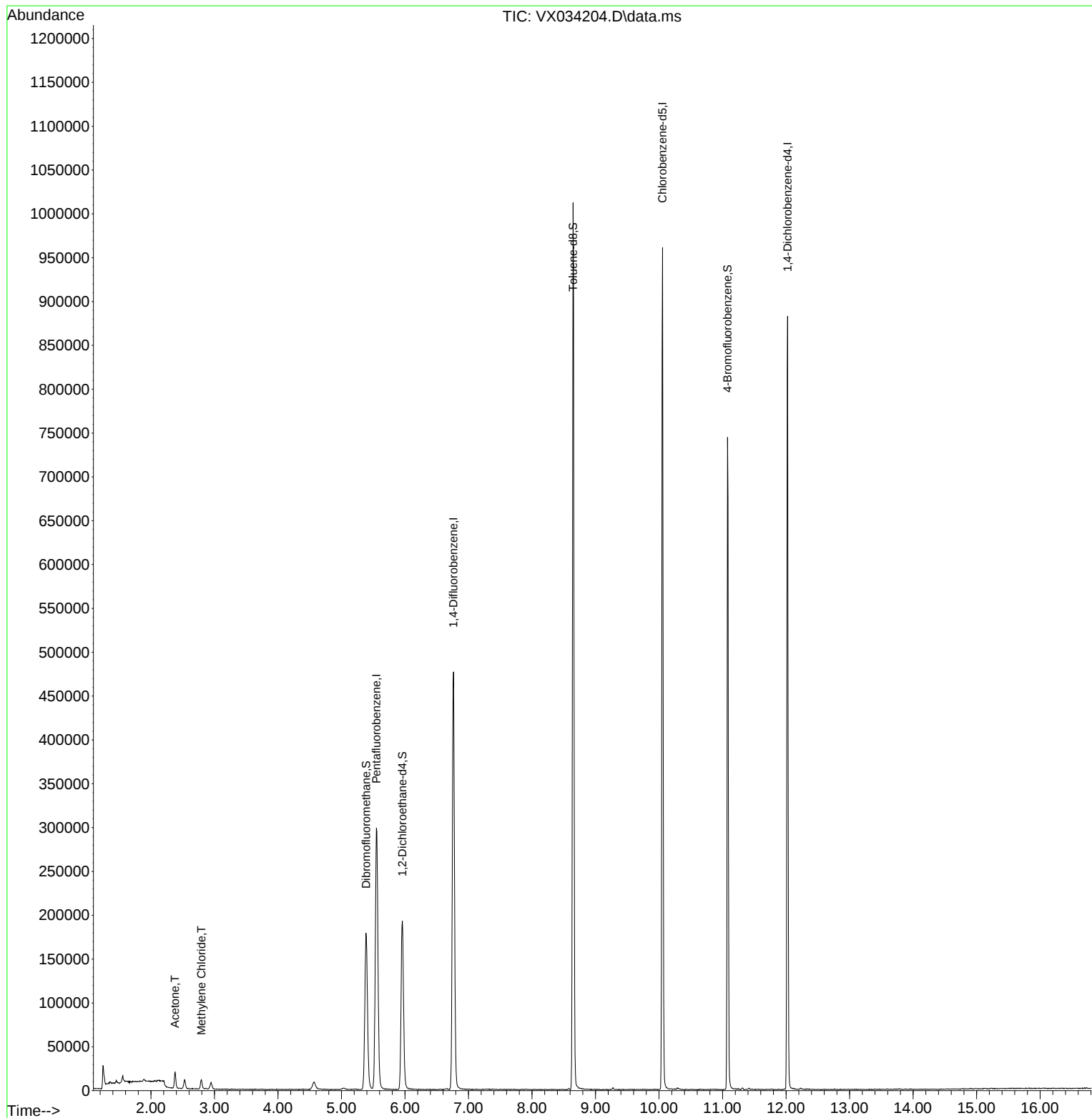
Internal Standards						
1) Pentafluorobenzene	5.550	168	306241	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	503187	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	436131	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	186355	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	177145	42.951	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	85.900%		
35) Dibromofluoromethane	5.385	113	156662	47.818	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.640%		
50) Toluene-d8	8.647	98	598557	50.886	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	101.780%		
62) 4-Bromofluorobenzene	11.079	95	199754	44.396	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	88.800%		
Target Compounds						
16) Acetone	2.380	43	19600	9.213	ug/l	92
20) Methylene Chloride	2.794	84	5286	1.379	ug/l	88

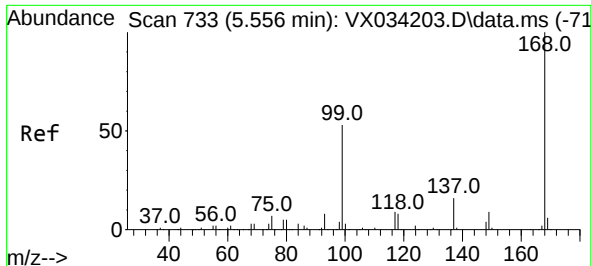
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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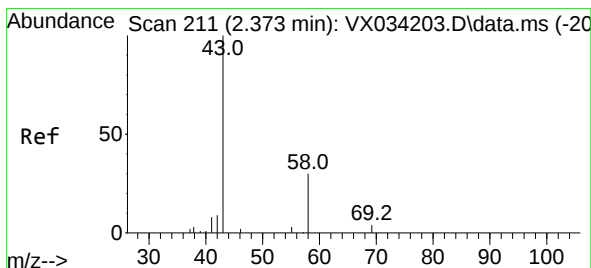
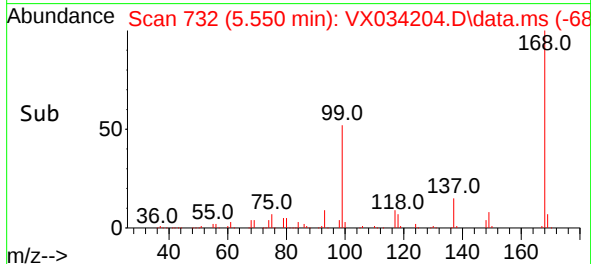
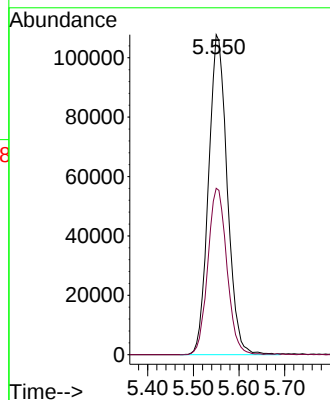
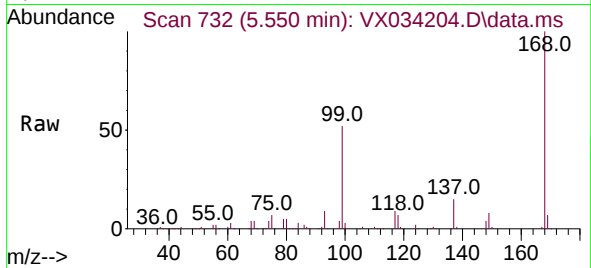




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX034204.D
Acq: 21 Feb 2023 12:22

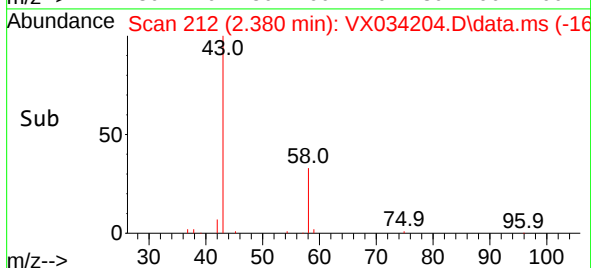
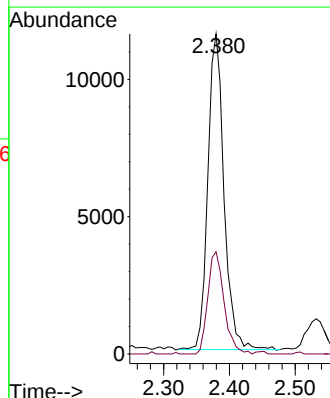
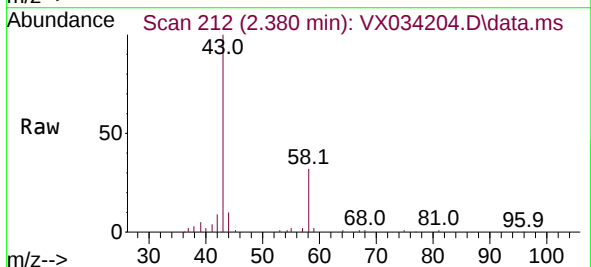
Instrument :
MSVOA_X
ClientSampleId :
EB-2023-2-16

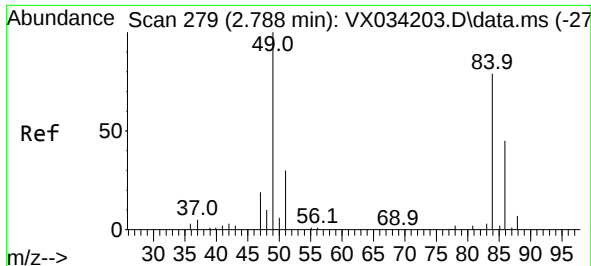
Tgt Ion:168 Resp: 306241
Ion Ratio Lower Upper
168 100
99 52.0 39.6 59.4



#16
Acetone
Concen: 9.213 ug/l
RT: 2.380 min Scan# 212
Delta R.T. 0.006 min
Lab File: VX034204.D
Acq: 21 Feb 2023 12:22

Tgt Ion: 43 Resp: 19600
Ion Ratio Lower Upper
43 100
58 32.4 22.6 33.8



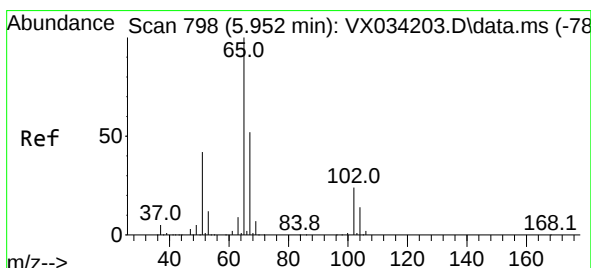
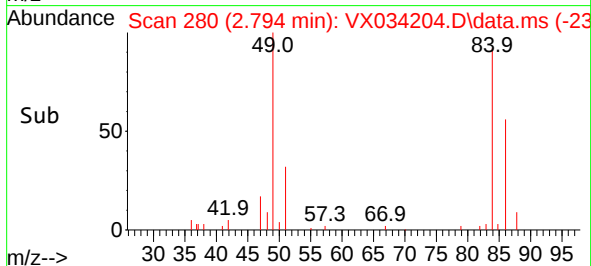
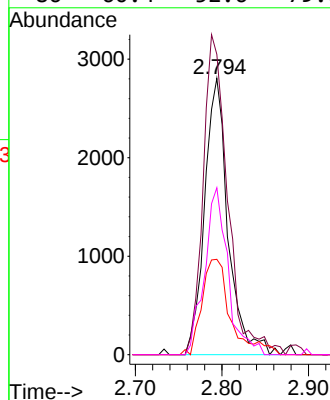
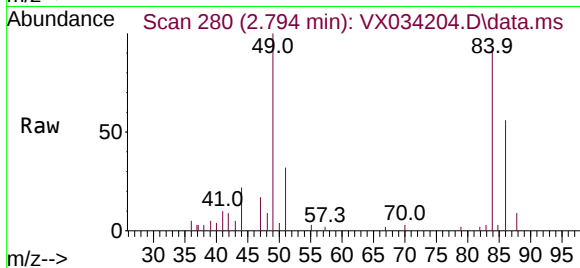


#20
Methylene Chloride
Concen: 1.379 ug/l
RT: 2.794 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX034204.D
Acq: 21 Feb 2023 12:22

Instrument :
MSVOA_X
ClientSampleId :
EB-2023-2-16

Tgt Ion: 84 Resp: 5286

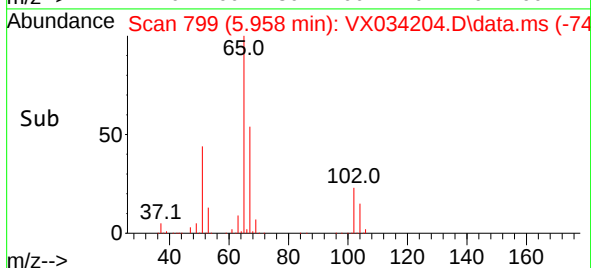
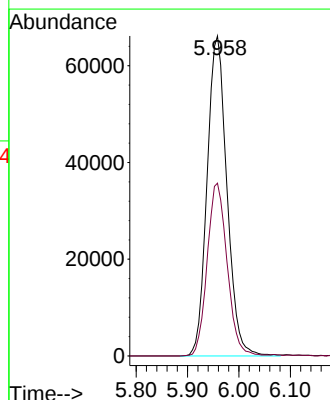
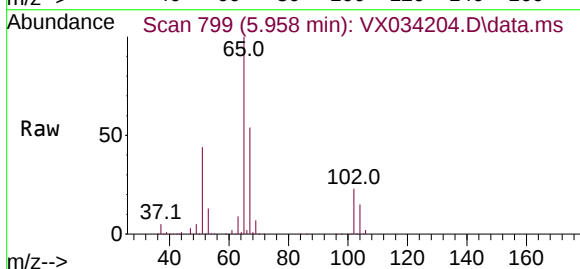
Ion	Ratio	Lower	Upper
84	100		
49	108.7	101.1	151.7
51	34.5	31.0	46.6
86	60.4	52.6	79.0

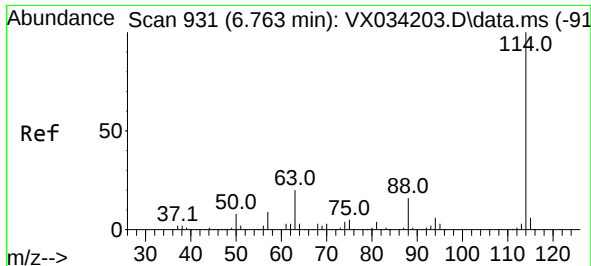


#33
1,2-Dichloroethane-d4
Concen: 42.951 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.006 min
Lab File: VX034204.D
Acq: 21 Feb 2023 12:22

Tgt Ion: 65 Resp: 177145

Ion	Ratio	Lower	Upper
65	100		
67	54.4	0.0	104.8

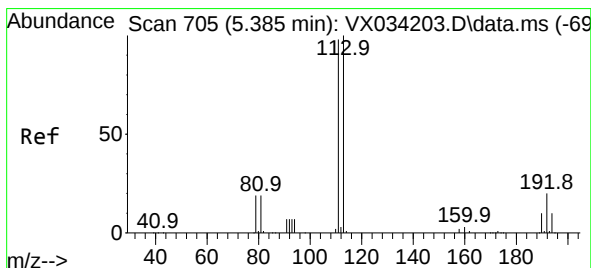
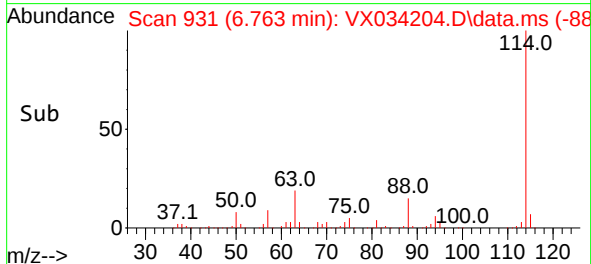
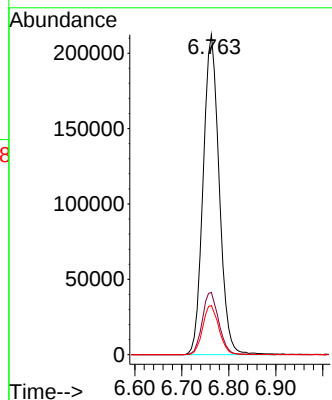
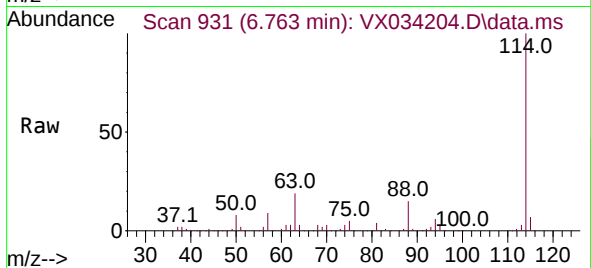




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.006 min
Lab File: VX034204.D
Acq: 21 Feb 2023 12:22

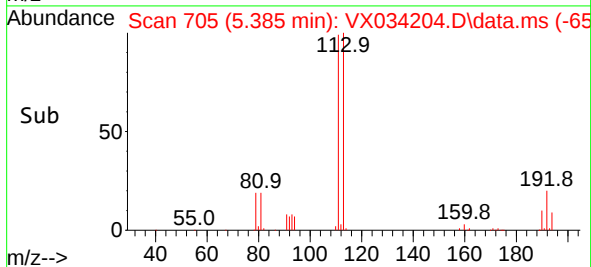
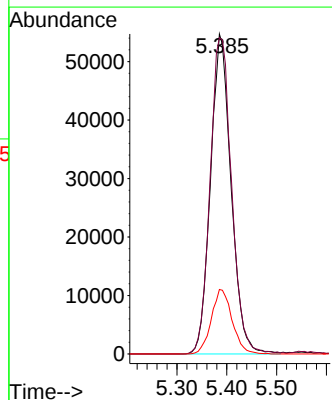
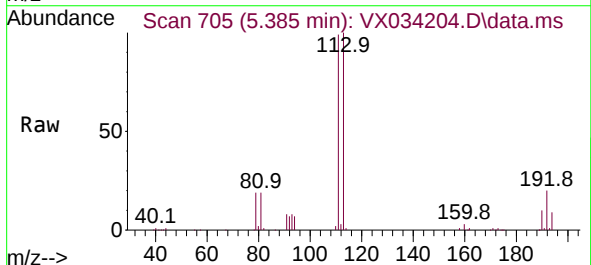
Instrument :
MSVOA_X
ClientSampleId :
EB-2023-2-16

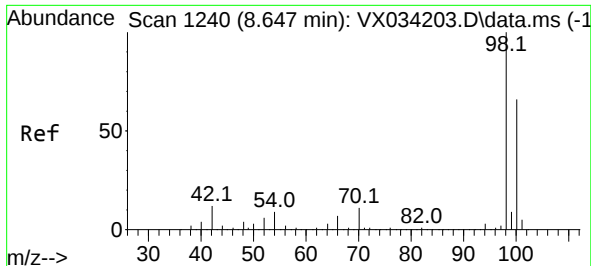
Tgt Ion:114 Resp: 503187
Ion Ratio Lower Upper
114 100
63 19.4 0.0 37.4
88 15.4 0.0 30.6



#35
Dibromofluoromethane
Concen: 47.818 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX034204.D
Acq: 21 Feb 2023 12:22

Tgt Ion:113 Resp: 156662
Ion Ratio Lower Upper
113 100
111 103.4 83.0 124.6
192 20.4 19.0 28.4

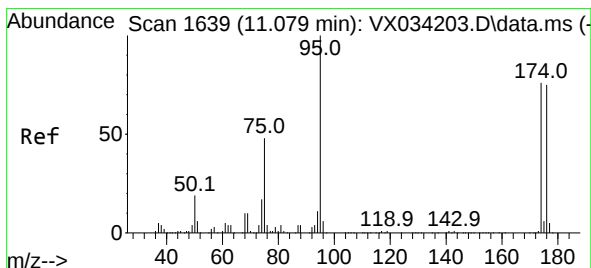
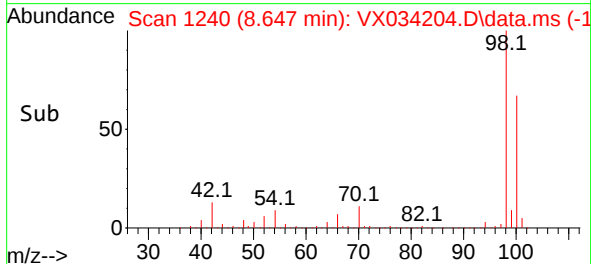
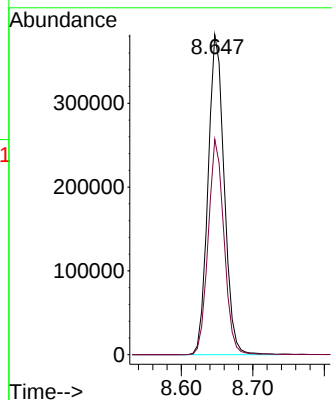
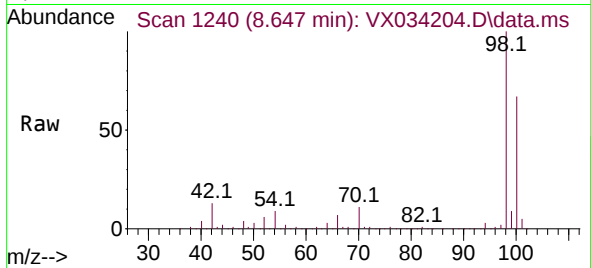




#50
Toluene-d8
Concen: 50.886 ug/l
RT: 8.647 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX034204.D
Acq: 21 Feb 2023 12:22

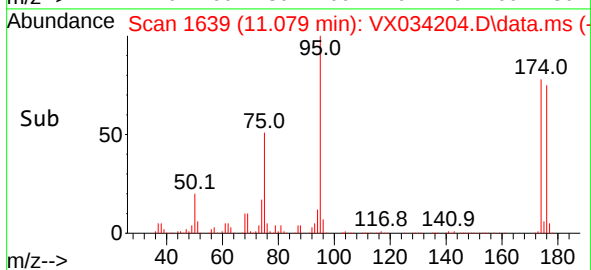
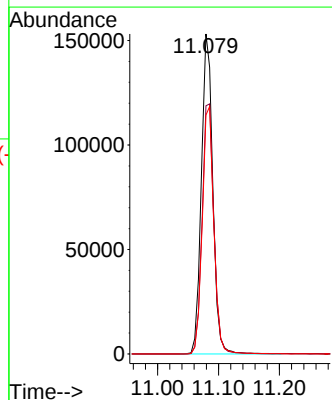
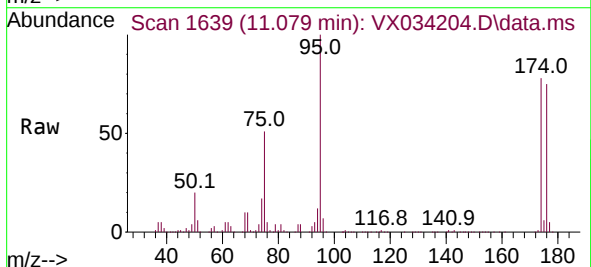
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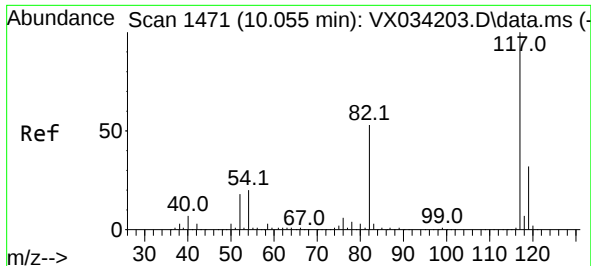
Tgt Ion: 98 Resp: 598557
Ion Ratio Lower Upper
98 100
100 66.1 53.6 80.4



#62
4-Bromofluorobenzene
Concen: 44.396 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX034204.D
Acq: 21 Feb 2023 12:22

Tgt Ion: 95 Resp: 199754
Ion Ratio Lower Upper
95 100
174 80.5 0.0 184.4
176 78.6 0.0 178.8

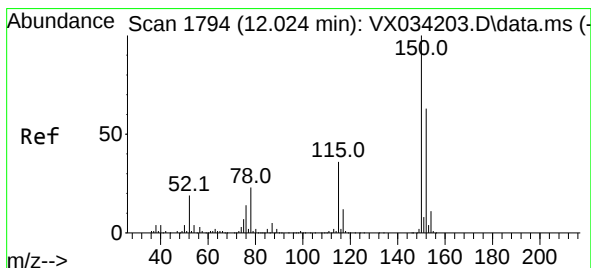
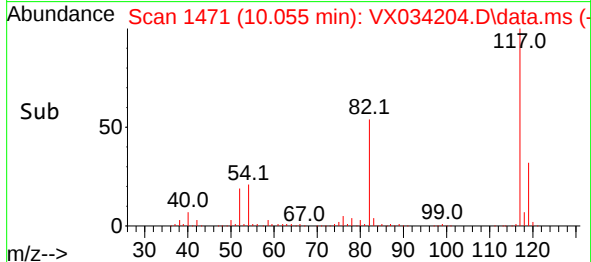
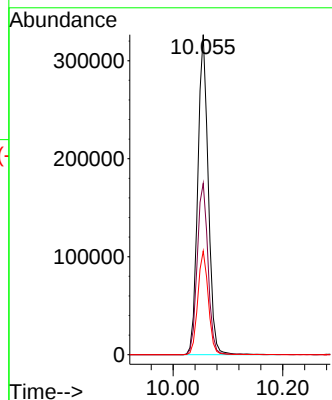
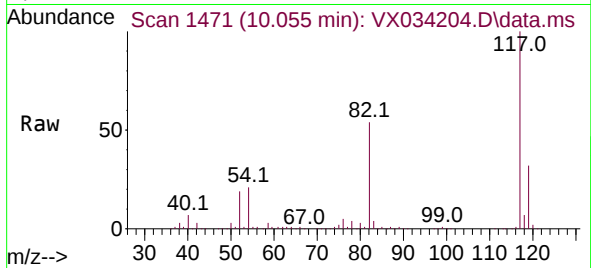




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX034204.D
Acq: 21 Feb 2023 12:22

Instrument :
MSVOA_X
ClientSampleId :
EB-2023-2-16

Tgt Ion:117 Resp: 436131
Ion Ratio Lower Upper
117 100
82 53.5 40.6 60.8
119 32.4 25.6 38.4



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX034204.D
Acq: 21 Feb 2023 12:22

Tgt Ion:152 Resp: 186355
Ion Ratio Lower Upper
152 100
115 58.0 38.7 116.1
150 159.2 0.0 348.2

