

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042922\
 Data File : VX028428.D
 Acq On : 29 Apr 2022 17:00
 Operator : JC/MD
 Sample : N2640-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EB-01-042922

Quant Time: Apr 30 09:16:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 2022
 Response via : Initial Calibration

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

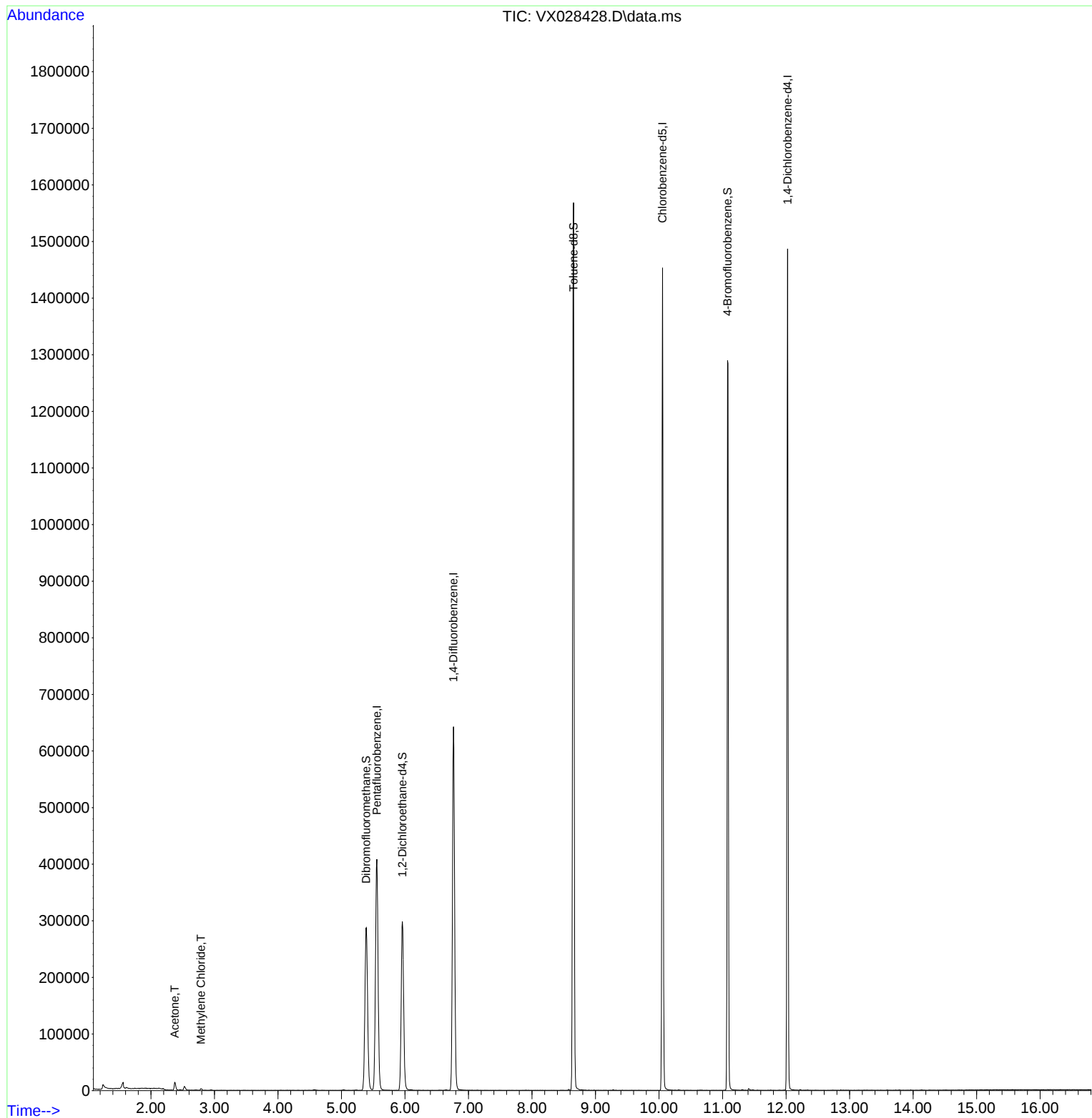
Internal Standards						
1) Pentafluorobenzene	5.556	168	394116	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	685536	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	657248	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	304262	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	282923	55.056	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery	= 110.120%		
35) Dibromofluoromethane	5.385	113	251108	52.231	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery	= 104.460%		
50) Toluene-d8	8.653	98	947101	51.291	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery	= 102.580%		
62) 4-Bromofluorobenzene	11.079	95	337697	47.831	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery	= 95.660%		
Target Compounds						Qvalue
16) Acetone	2.373	43	14776	8.063	ug/l	94
20) Methylene Chloride	2.788	84	1369	0.359	ug/l #	79

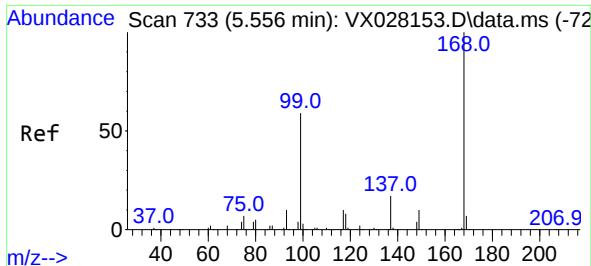
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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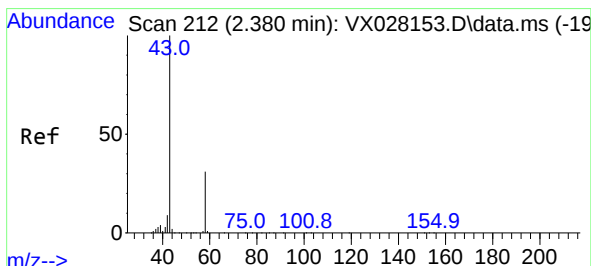
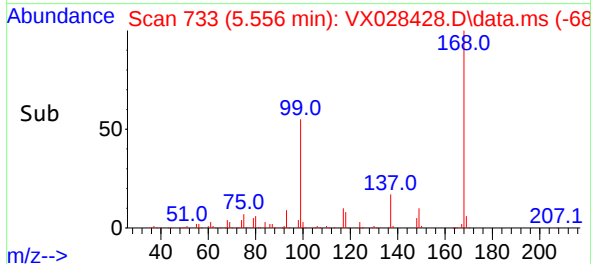
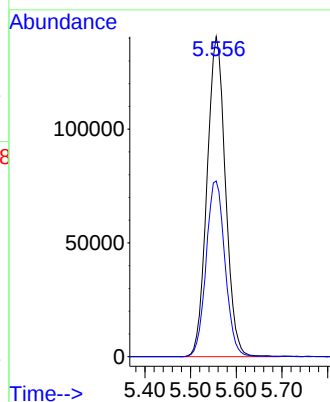
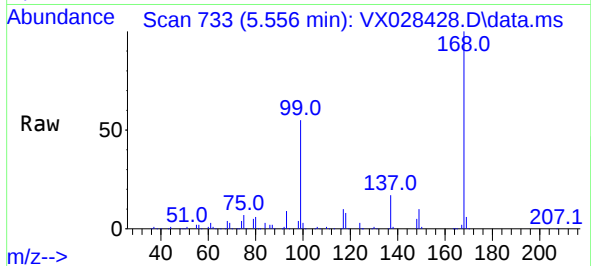




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX028428.D
Acq: 29 Apr 2022 17:00

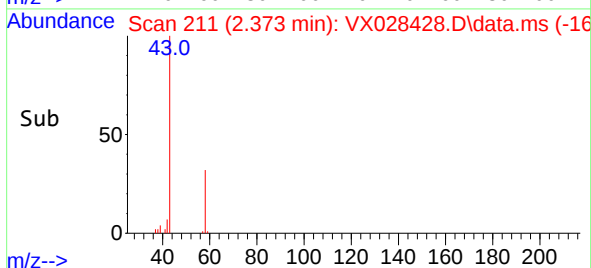
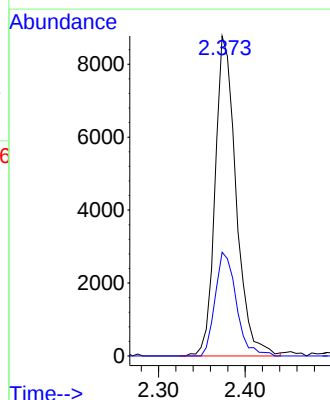
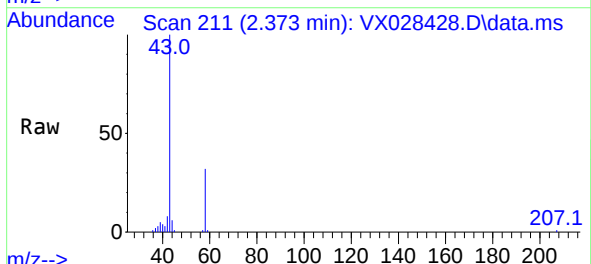
Instrument :
MSVOA_X
ClientSampleId :
EB-01-042922

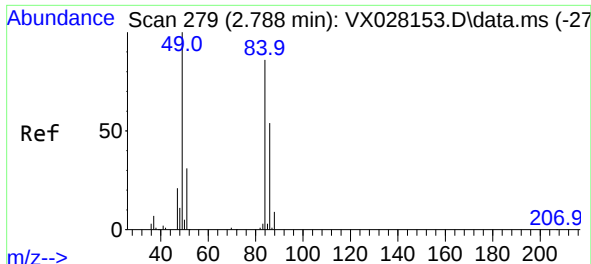
Tgt Ion:168 Resp: 394116
Ion Ratio Lower Upper
168 100
99 54.9 41.7 62.5



#16
Acetone
Concen: 8.063 ug/l
RT: 2.373 min Scan# 211
Delta R.T. -0.007 min
Lab File: VX028428.D
Acq: 29 Apr 2022 17:00

Tgt Ion: 43 Resp: 14776
Ion Ratio Lower Upper
43 100
58 32.4 28.8 43.2



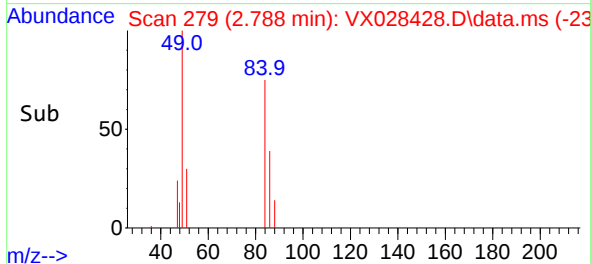
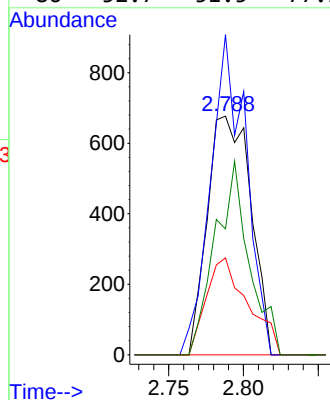
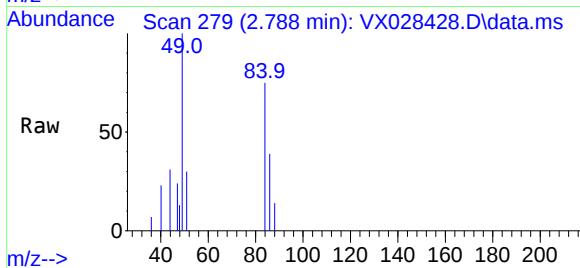


#20
Methylene Chloride
Concen: 0.359 ug/l
RT: 2.788 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX028428.D
Acq: 29 Apr 2022 17:00

Instrument :
MSVOA_X
ClientSampleId :
EB-01-042922

Tgt Ion: 84 Resp: 1369

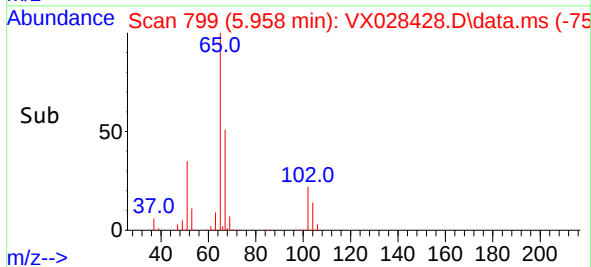
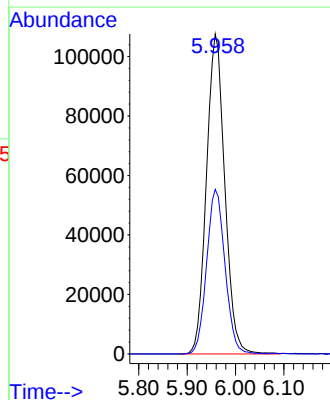
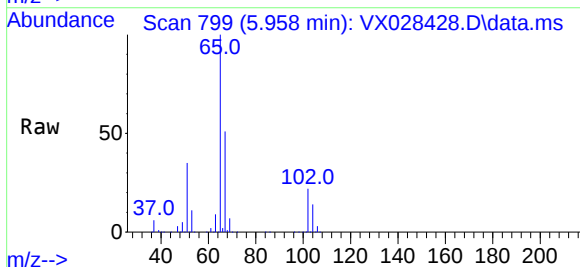
Ion	Ratio	Lower	Upper
84	100		
49	134.1	85.5	128.3#
51	40.6	26.6	39.8#
86	52.7	51.5	77.3

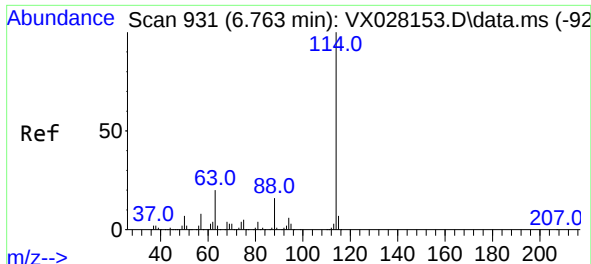


#33
1,2-Dichloroethane-d4
Concen: 55.056 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028428.D
Acq: 29 Apr 2022 17:00

Tgt Ion: 65 Resp: 282923

Ion	Ratio	Lower	Upper
65	100		
67	51.6	0.0	107.4

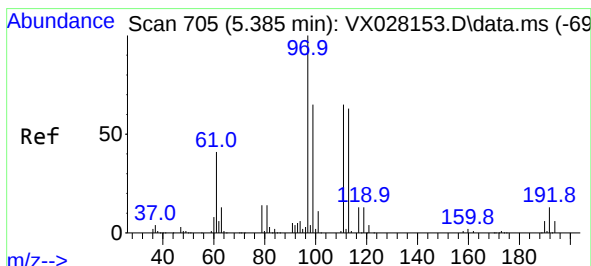
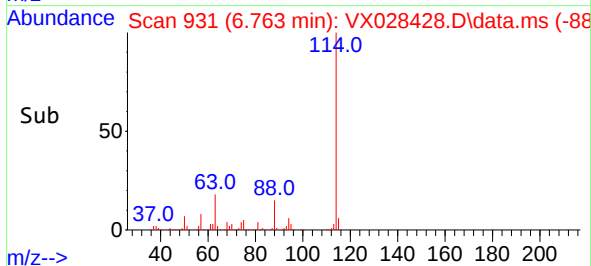
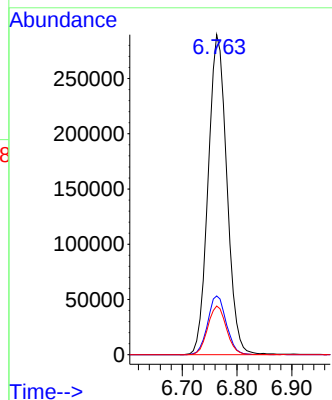
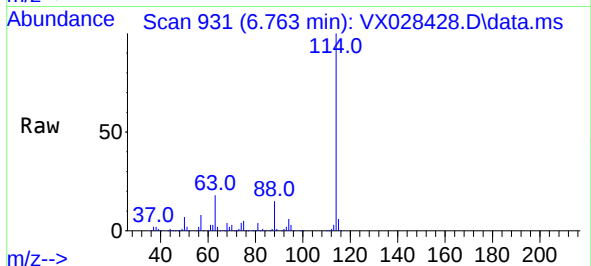




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX028428.D
Acq: 29 Apr 2022 17:00

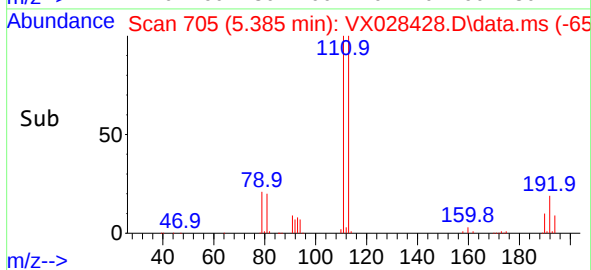
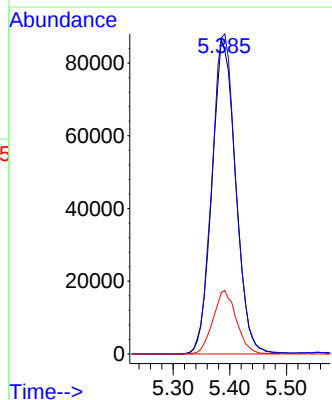
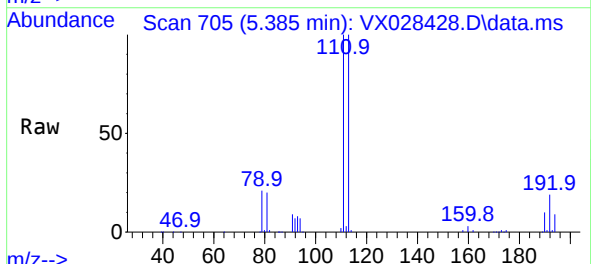
Instrument :
MSVOA_X
ClientSampleId :
EB-01-042922

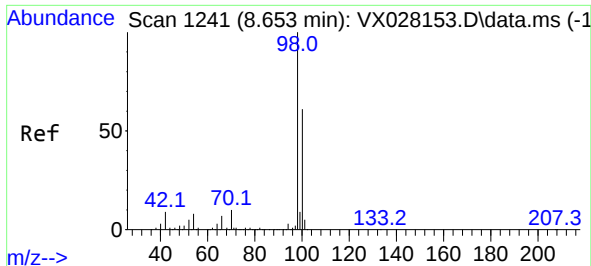
Tgt Ion:114 Resp: 685536
Ion Ratio Lower Upper
114 100
63 18.3 0.0 36.8
88 15.2 0.0 32.4



#35
Dibromofluoromethane
Concen: 52.231 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX028428.D
Acq: 29 Apr 2022 17:00

Tgt Ion:113 Resp: 251108
Ion Ratio Lower Upper
113 100
111 102.9 82.8 124.2
192 19.9 16.9 25.3

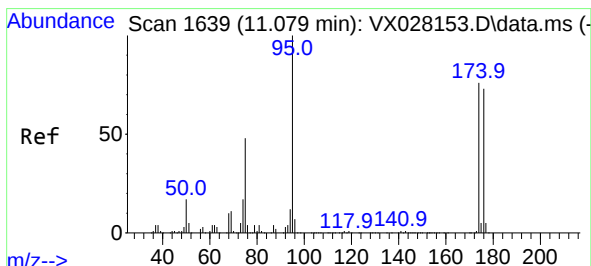
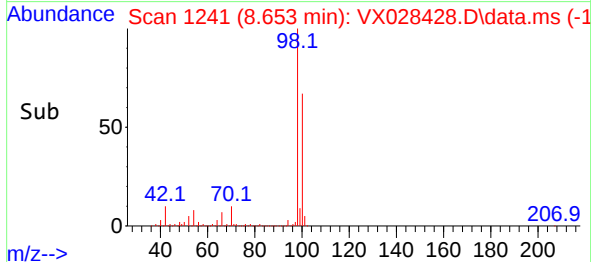
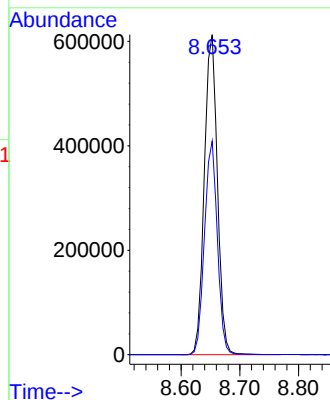
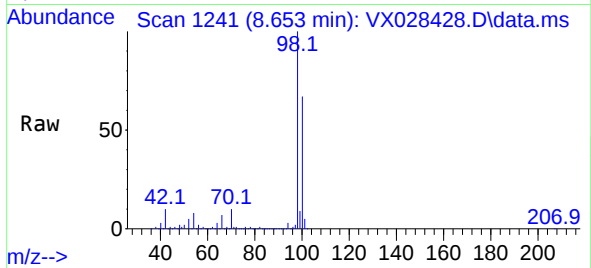




#50
Toluene-d8
Concen: 51.291 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028428.D
Acq: 29 Apr 2022 17:00

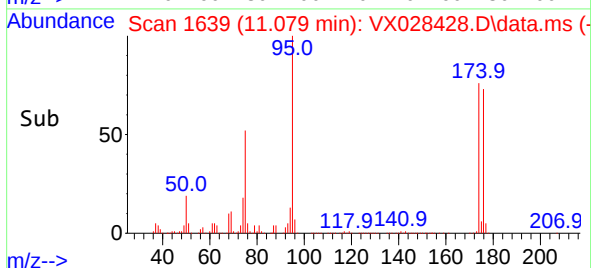
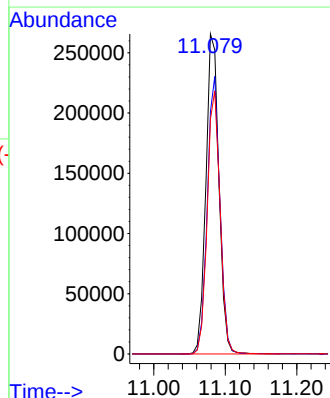
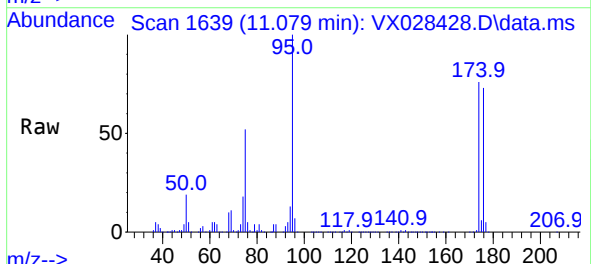
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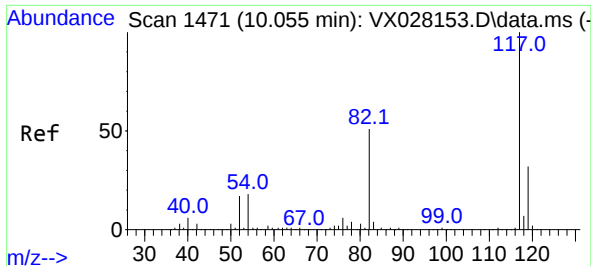
Tgt Ion: 98 Resp: 947101
Ion Ratio Lower Upper
98 100
100 65.8 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 47.831 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX028428.D
Acq: 29 Apr 2022 17:00

Tgt Ion: 95 Resp: 337697
Ion Ratio Lower Upper
95 100
174 84.3 0.0 163.0
176 80.8 0.0 155.0

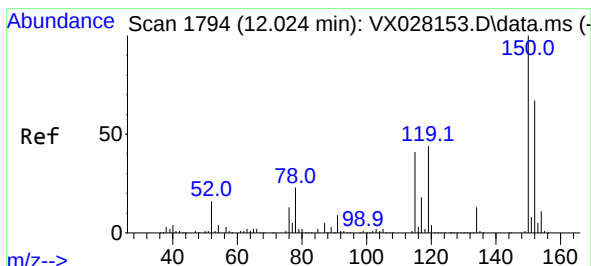
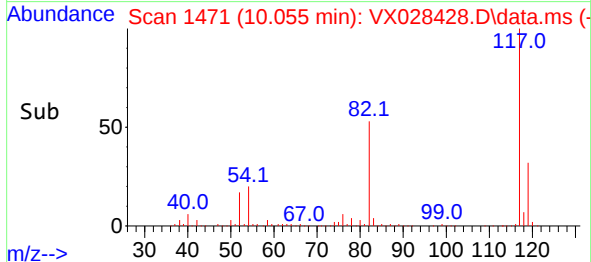
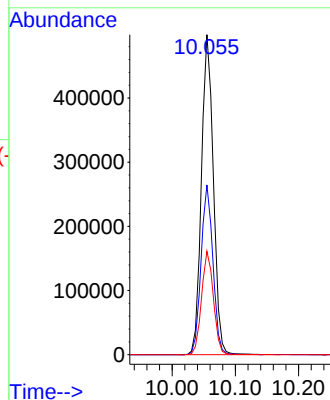
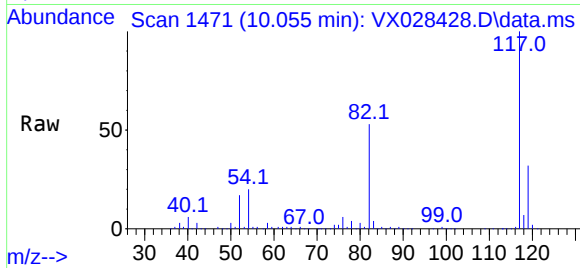




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX028428.D
Acq: 29 Apr 2022 17:00

Instrument :
MSVOA_X
ClientSampleId :
EB-01-042922

Tgt Ion:117 Resp: 657248
Ion Ratio Lower Upper
117 100
82 53.1 41.8 62.8
119 32.3 24.8 37.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX028428.D
Acq: 29 Apr 2022 17:00

Tgt Ion:152 Resp: 304262
Ion Ratio Lower Upper
152 100
115 59.2 37.5 112.7
150 157.8 0.0 338.2

