

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110922\
 Data File : VX032710.D
 Acq On : 10 Nov 2022 06:27
 Operator : JC/MD
 Sample : N5509-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TP-7

Quant Time: Nov 10 08:08:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

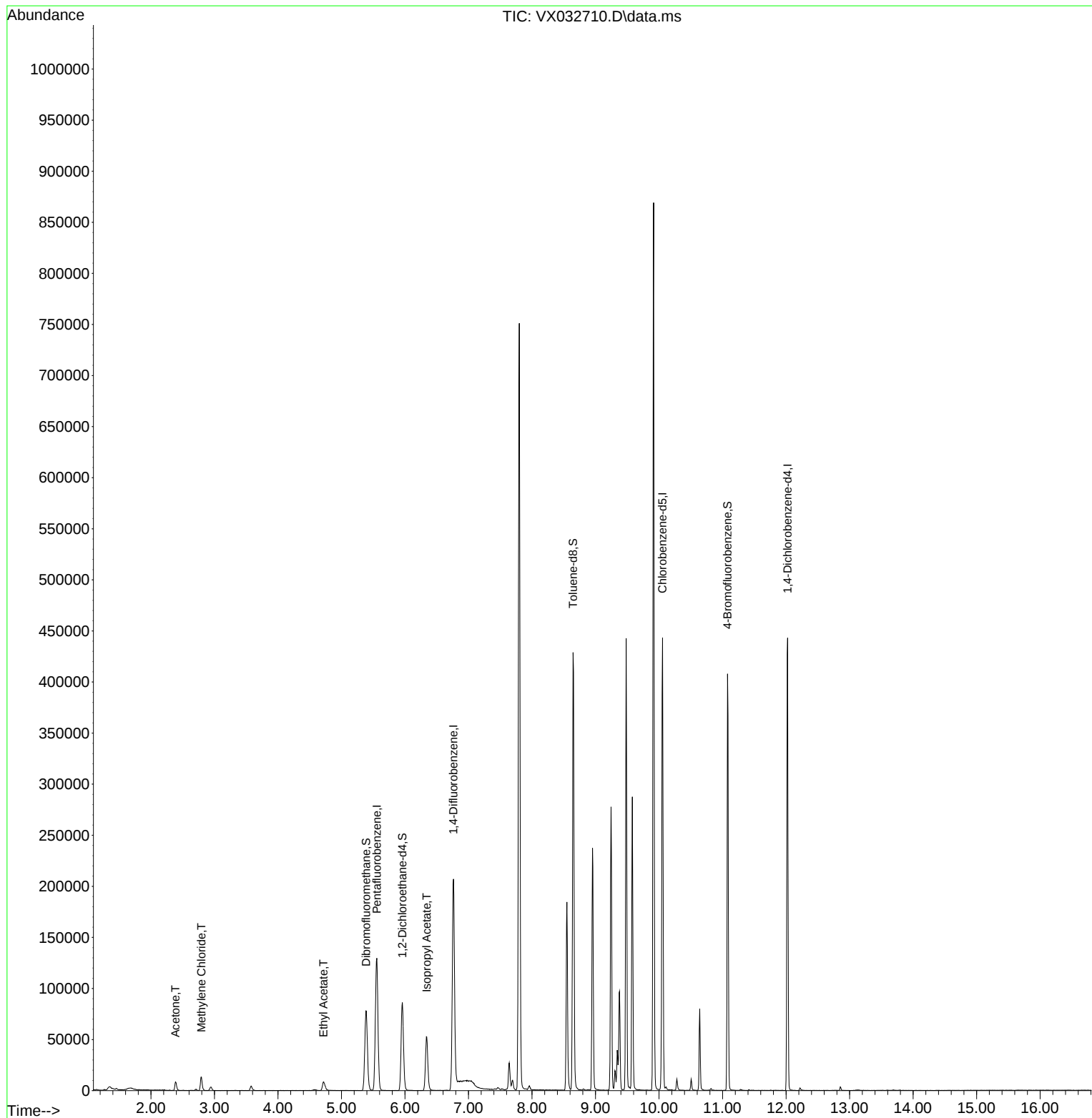
Internal Standards						
1) Pentafluorobenzene	5.556	168	123441	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	203858	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	191328	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	90534	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	86792	50.602	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 101.200%			
35) Dibromofluoromethane	5.385	113	68004	46.766	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 93.540%			
50) Toluene-d8	8.647	98	255703	50.570	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 101.140%			
62) 4-Bromofluorobenzene	11.079	95	100949	51.110	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 102.220%			
Target Compounds						Qvalue
16) Acetone	2.386	43	10875	17.445	ug/l	100
20) Methylene Chloride	2.794	84	6598	4.616	ug/l #	95
37) Ethyl Acetate	4.715	43	15896	7.542	ug/l	98
43) Isopropyl Acetate	6.342	43	72992	22.554	ug/l	99

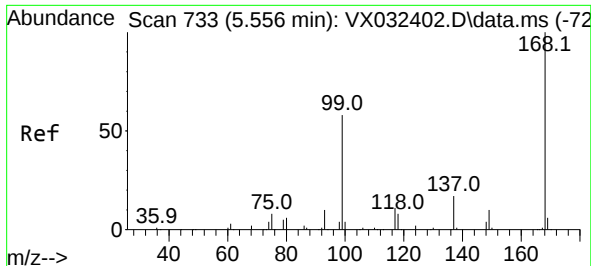
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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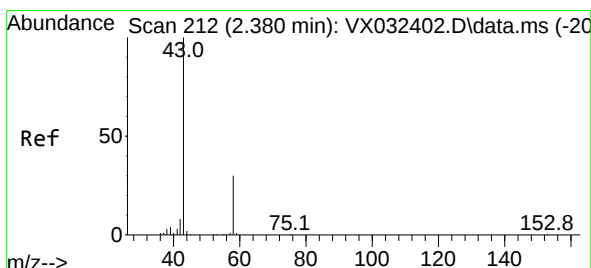
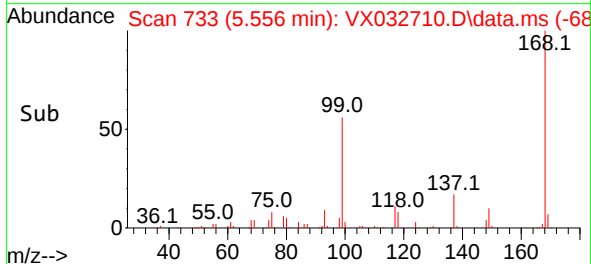
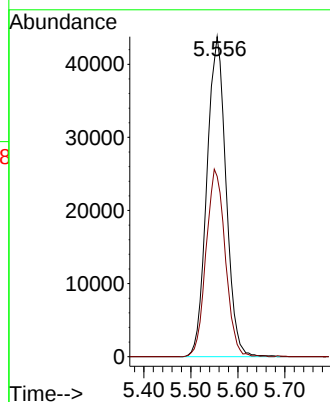
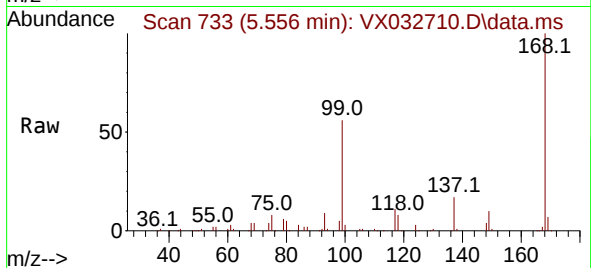




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX032710.D
Acq: 10 Nov 2022 06:27

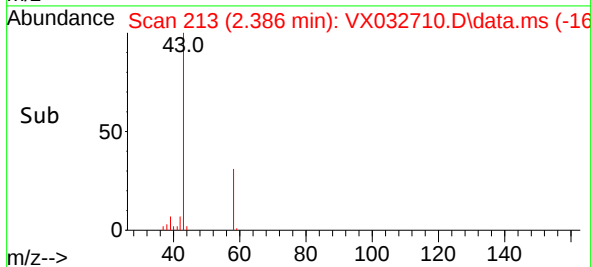
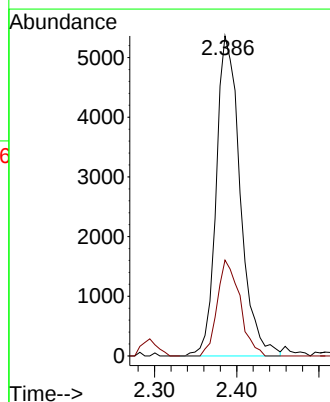
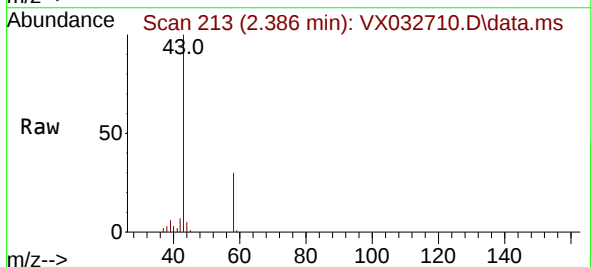
Instrument :
MSVOA_X
ClientSampleId :
TP-7

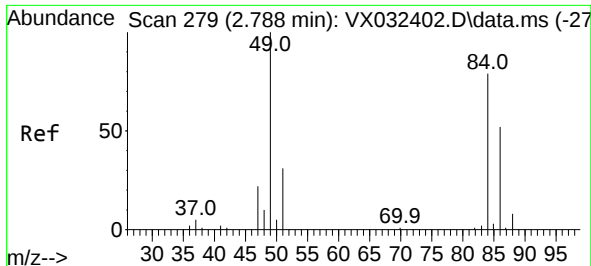
Tgt Ion:168 Resp: 123441
Ion Ratio Lower Upper
168 100
99 56.3 46.1 69.1



#16
Acetone
Concen: 17.445 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.006 min
Lab File: VX032710.D
Acq: 10 Nov 2022 06:27

Tgt Ion: 43 Resp: 10875
Ion Ratio Lower Upper
43 100
58 30.0 23.8 35.8

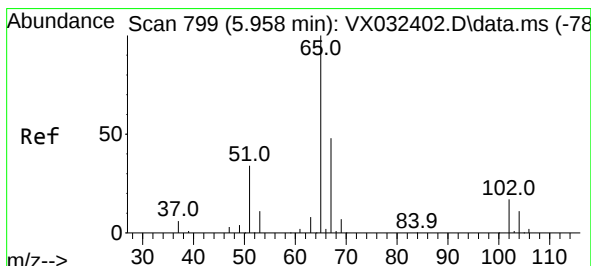
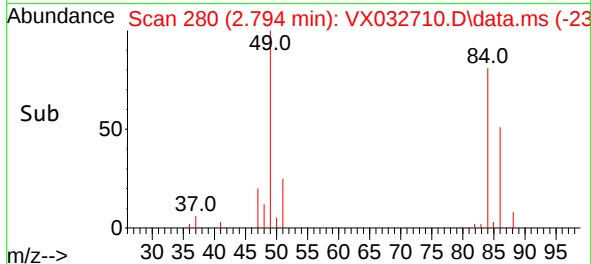
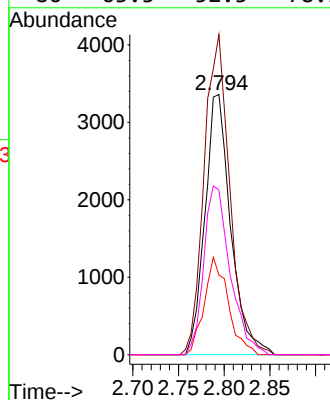
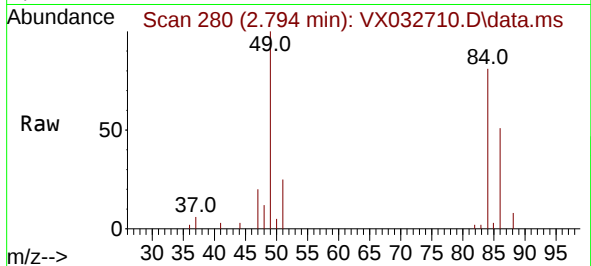




#20
Methylene Chloride
Concen: 4.616 ug/l
RT: 2.794 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX032710.D
Acq: 10 Nov 2022 06:27

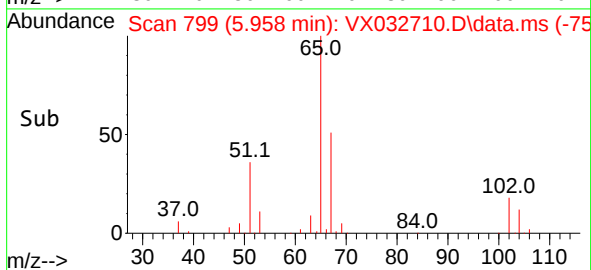
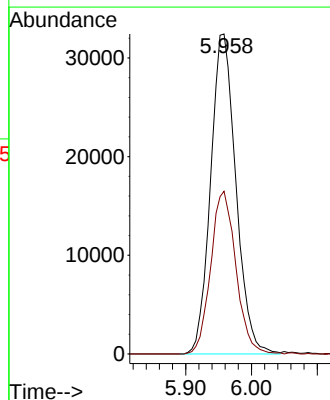
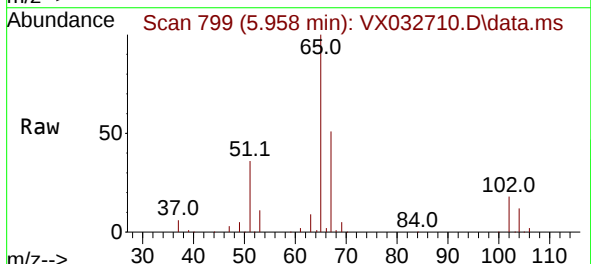
Instrument :
MSVOA_X
ClientSampleId :
TP-7

Tgt Ion: 84	Resp: 6598
Ion Ratio	Lower Upper
84 100	
49 123.0	101.0 151.6
51 30.6	31.1 46.7#
86 63.3	52.3 78.5



#33
1,2-Dichloroethane-d4
Concen: 50.602 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX032710.D
Acq: 10 Nov 2022 06:27

Tgt Ion: 65	Resp: 86792
Ion Ratio	Lower Upper
65 100	
67 50.6	0.0 101.8

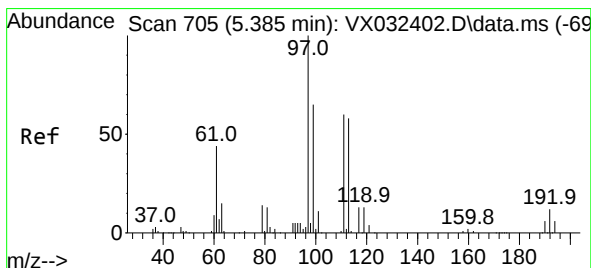
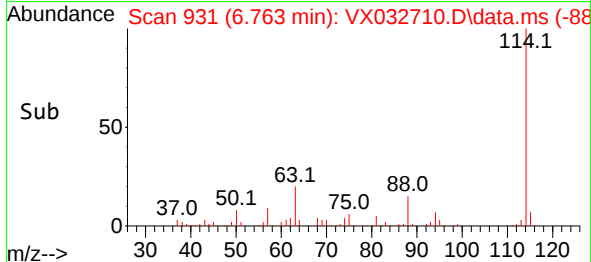
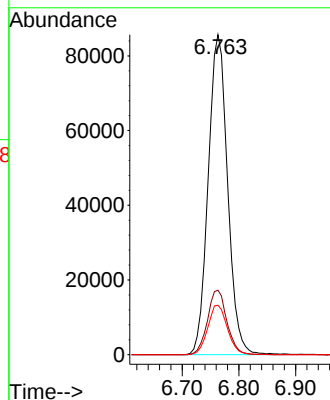
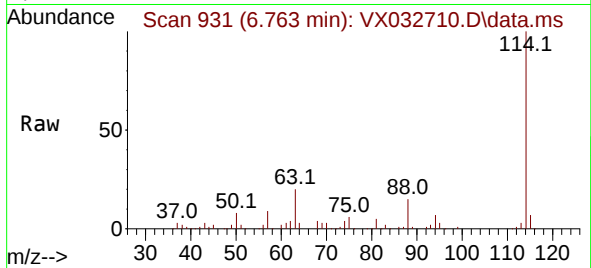




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. 0.000 min
Lab File: VX032710.D
Acq: 10 Nov 2022 06:27

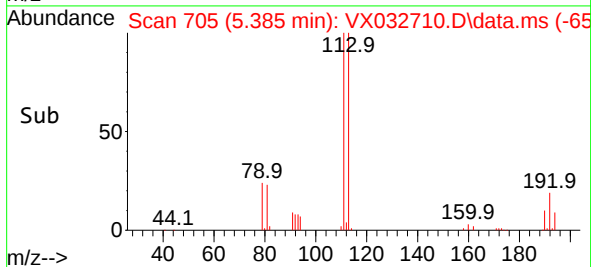
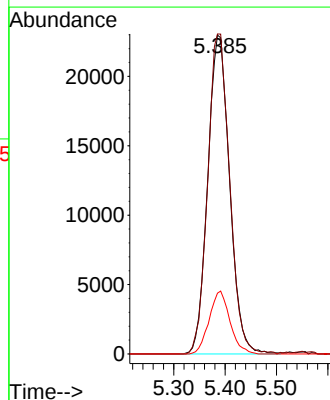
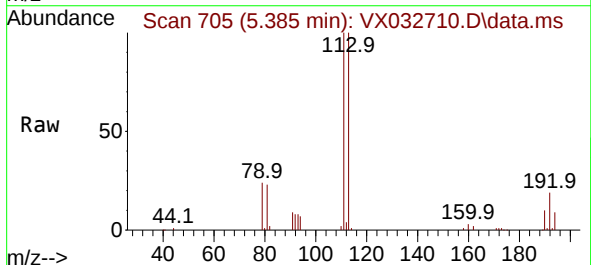
Instrument :
MSVOA_X
ClientSampleId :
TP-7

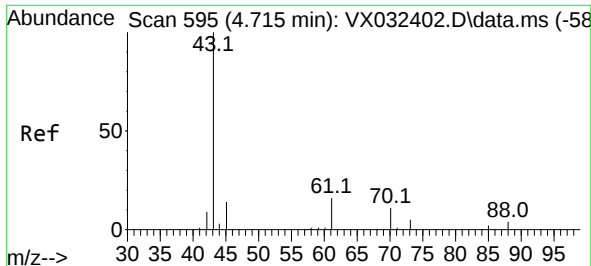
Tgt Ion:114 Resp: 203858
Ion Ratio Lower Upper
114 100
63 20.1 0.0 41.6
88 15.4 0.0 33.4



#35
Dibromofluoromethane
Concen: 46.766 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032710.D
Acq: 10 Nov 2022 06:27

Tgt Ion:113 Resp: 68004
Ion Ratio Lower Upper
113 100
111 100.6 82.4 123.6
192 18.8 15.4 23.2

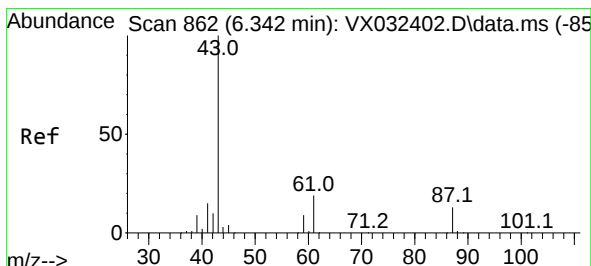
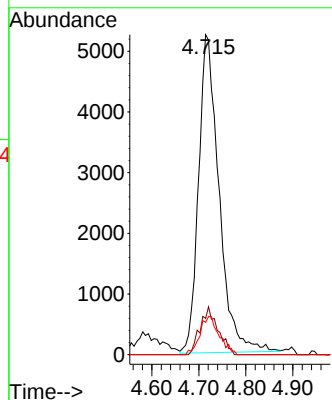
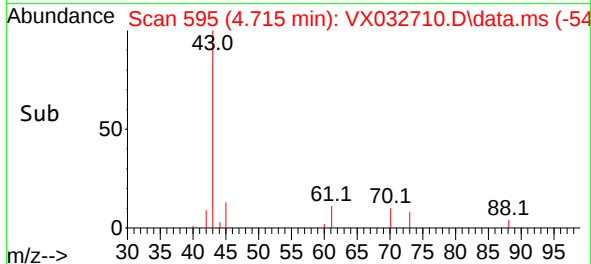
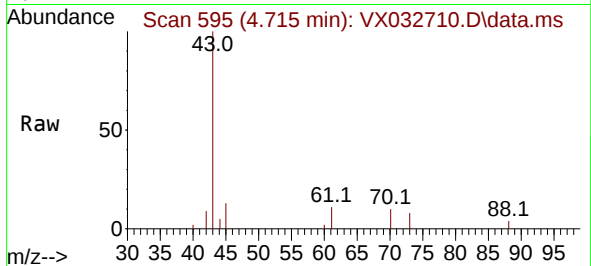




#37
Ethyl Acetate
Concen: 7.542 ug/l
RT: 4.715 min Scan# 595
Delta R.T. 0.000 min
Lab File: VX032710.D
Acq: 10 Nov 2022 06:27

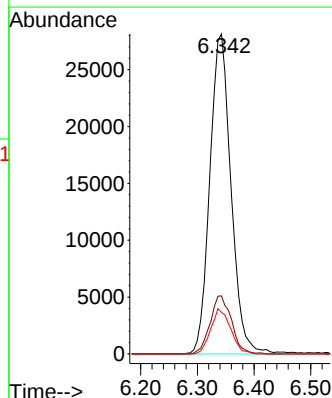
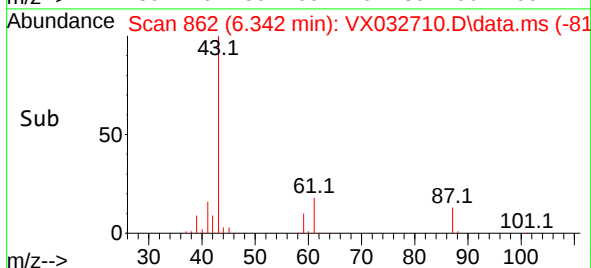
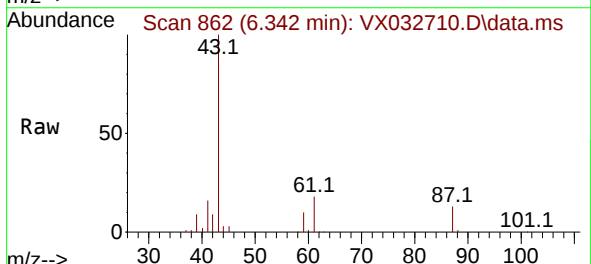
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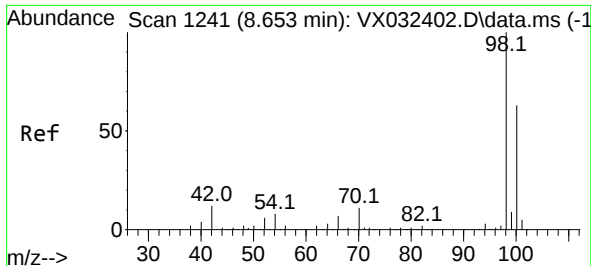
Tgt Ion:	43	Resp:	15896
Ion	Ratio	Lower	Upper
43	100		
61	13.0	11.5	17.3
70	11.3	9.1	13.7



#43
Isopropyl Acetate
Concen: 22.554 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX032710.D
Acq: 10 Nov 2022 06:27

Tgt Ion:	43	Resp:	72992
Ion	Ratio	Lower	Upper
43	100		
61	18.3	15.4	23.0
87	13.2	10.8	16.2

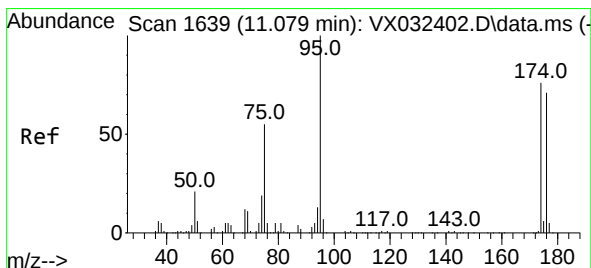
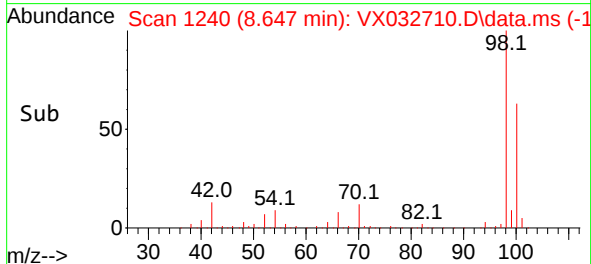
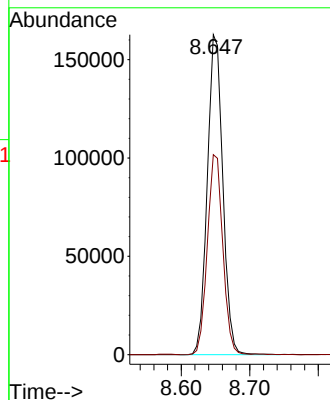
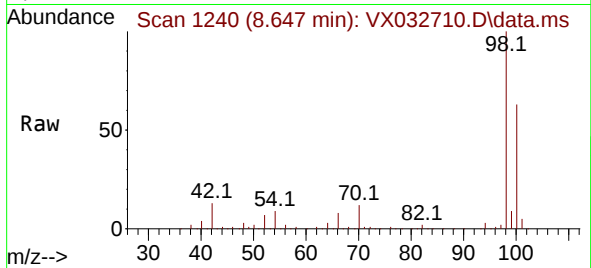




#50
Toluene-d8
Concen: 50.570 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX032710.D
Acq: 10 Nov 2022 06:27

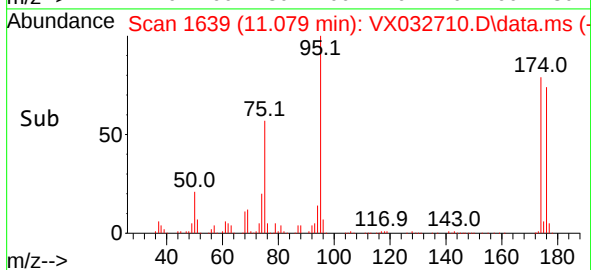
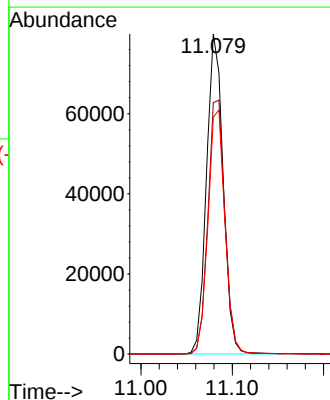
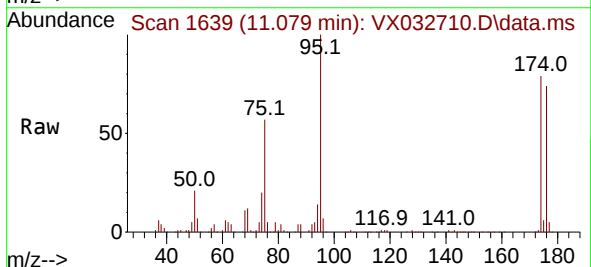
Instrument :
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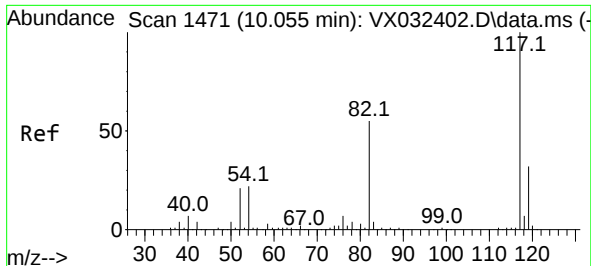
Tgt Ion: 98 Resp: 255703
Ion Ratio Lower Upper
98 100
100 62.5 50.9 76.3



#62
4-Bromofluorobenzene
Concen: 51.110 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX032710.D
Acq: 10 Nov 2022 06:27

Tgt Ion: 95 Resp: 100949
Ion Ratio Lower Upper
95 100
174 81.4 0.0 164.0
176 77.7 0.0 154.4

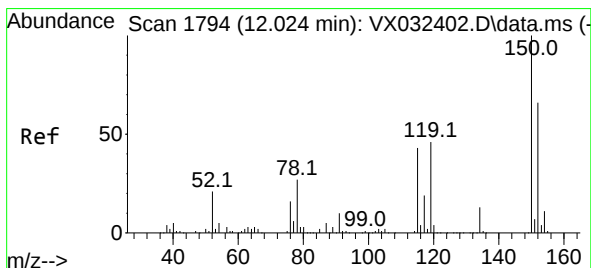
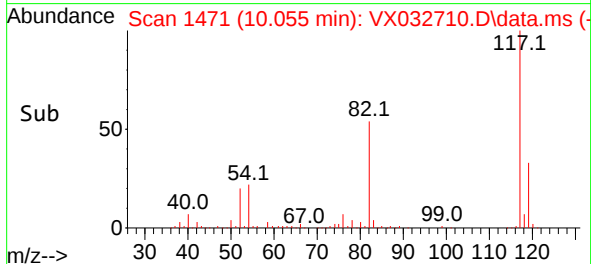
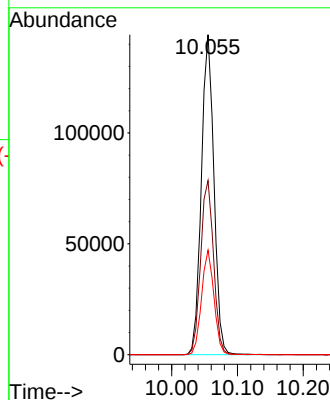
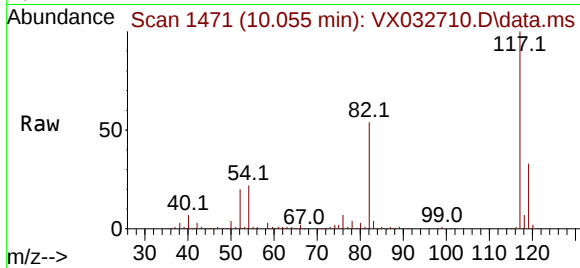




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX032710.D
Acq: 10 Nov 2022 06:27

Instrument :
MSVOA_X
ClientSampleId :
TP-7

Tgt Ion:117 Resp: 191328
Ion Ratio Lower Upper
117 100
82 54.4 44.3 66.5
119 32.6 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: VX032710.D
Acq: 10 Nov 2022 06:27

Tgt Ion:152 Resp: 90534
Ion Ratio Lower Upper
152 100
115 60.5 44.0 132.0
150 156.3 0.0 351.8

