

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110922\
 Data File : VX032706.D
 Acq On : 10 Nov 2022 04:55
 Operator : JC/MD
 Sample : N5506-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TP-6

Quant Time: Nov 10 05:21:21 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)

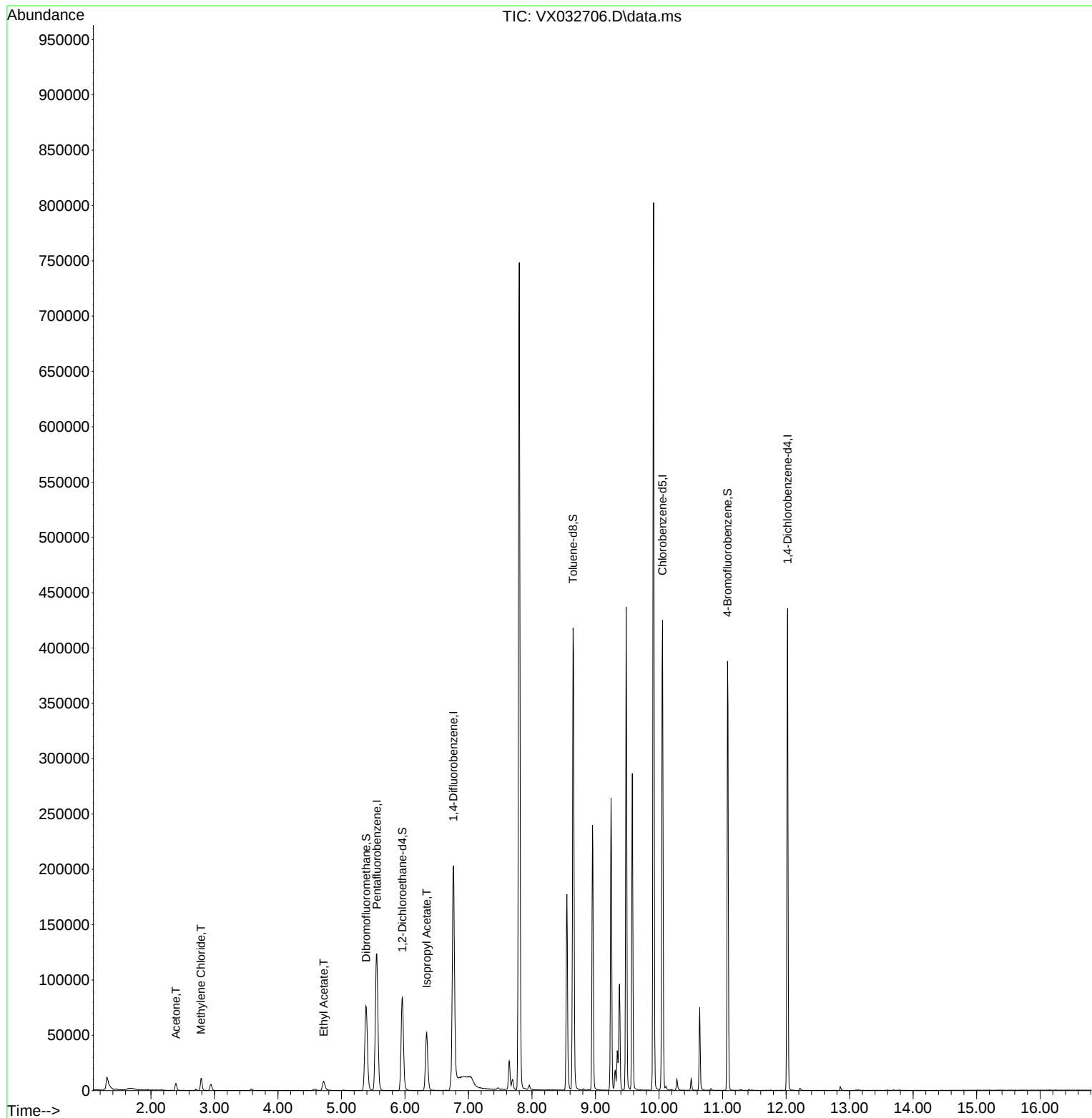
Internal Standards						
1) Pentafluorobenzene	5.556	168	117975	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	200765	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	185325	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	86774	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	84985	51.844	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	103.680%
35) Dibromofluoromethane	5.385	113	65515	45.748	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.500%
50) Toluene-d8	8.647	98	248212	49.845	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.700%
62) 4-Bromofluorobenzene	11.079	95	97547	50.148	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	100.300%
Target Compounds						
					Qvalue	
16) Acetone	2.392	43	8293	13.919	ug/l	95
20) Methylene Chloride	2.788	84	5255	3.847	ug/l	96
37) Ethyl Acetate	4.721	43	15783	7.603	ug/l	96
43) Isopropyl Acetate	6.342	43	70794	22.212	ug/l	99

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

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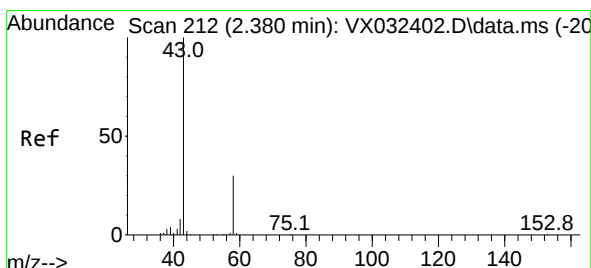
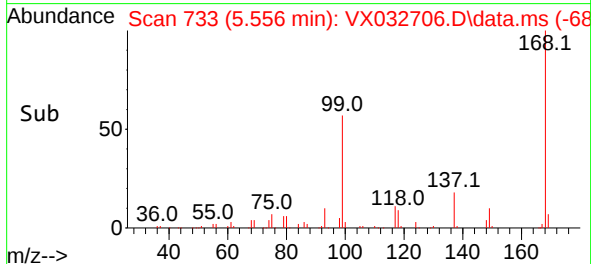
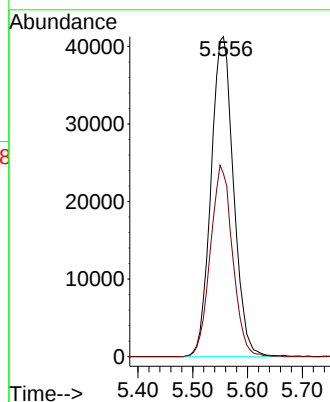
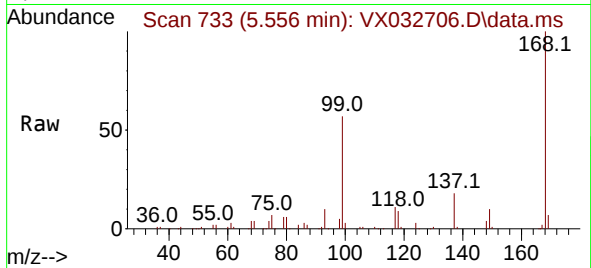




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX032706.D
Acq: 10 Nov 2022 04:55

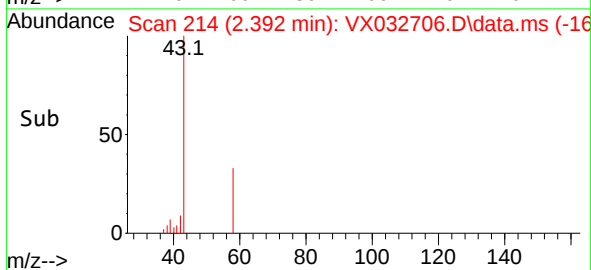
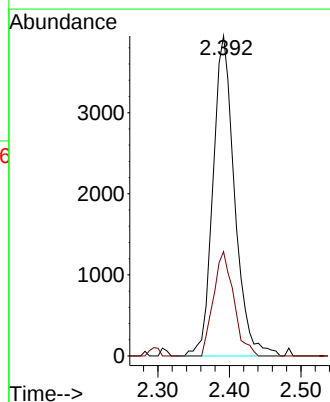
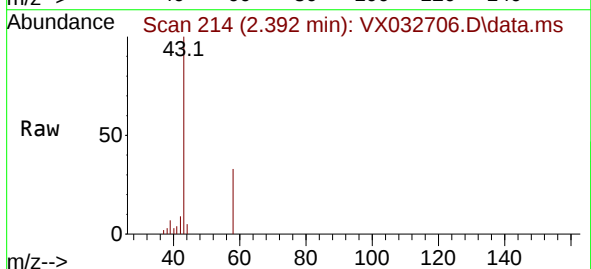
Instrument :
MSVOA_X
ClientSampleId :
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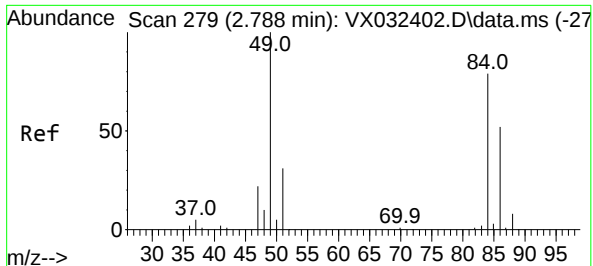
Tgt Ion:168 Resp: 117975
Ion Ratio Lower Upper
168 100
99 57.2 46.1 69.1



#16
Acetone
Concen: 13.919 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.012 min
Lab File: VX032706.D
Acq: 10 Nov 2022 04:55

Tgt Ion: 43 Resp: 8293
Ion Ratio Lower Upper
43 100
58 32.6 23.8 35.8

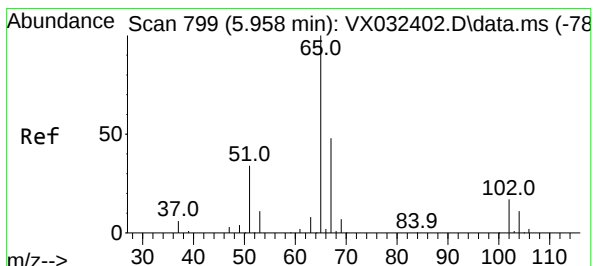
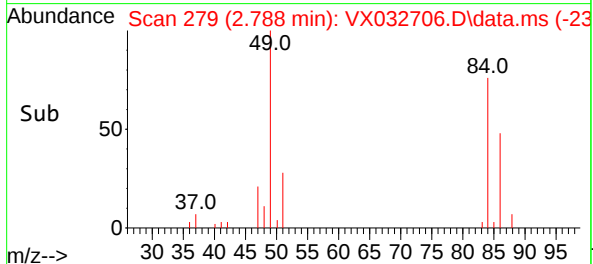
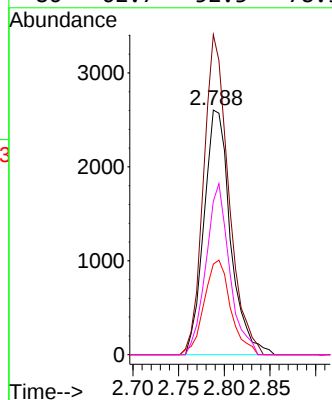
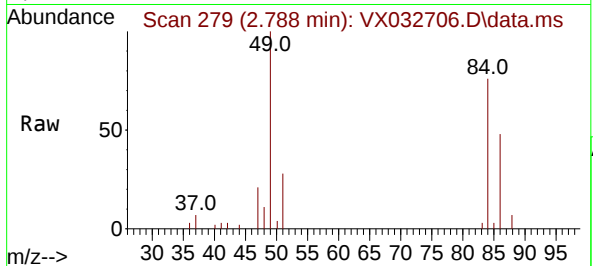




#20
Methylene Chloride
Concen: 3.847 ug/l
RT: 2.788 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX032706.D
Acq: 10 Nov 2022 04:55

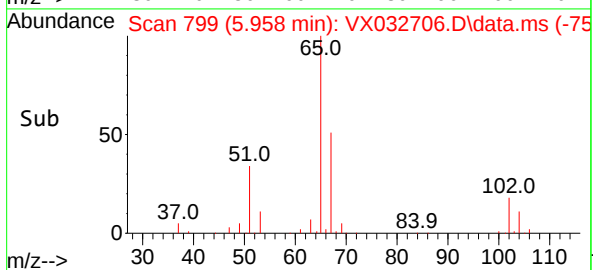
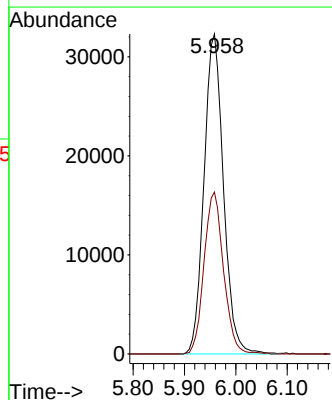
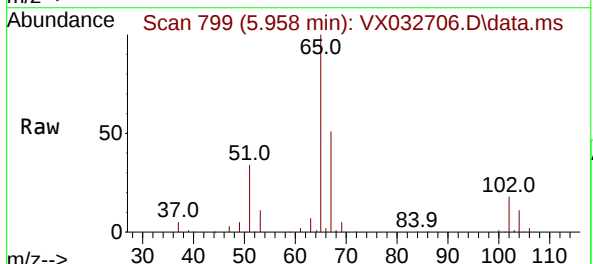
Instrument :
MSVOA_X
ClientSampleId :
TP-6

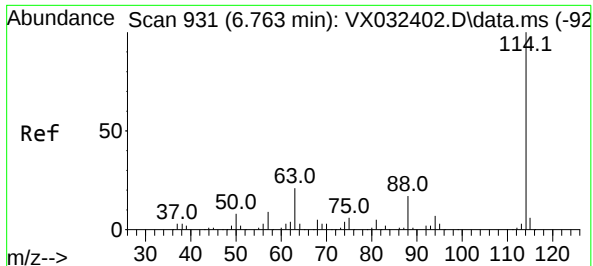
Tgt Ion:	84	Resp:	5255
Ion	Ratio	Lower	Upper
84	100		
49	130.8	101.0	151.6
51	37.0	31.1	46.7
86	62.7	52.3	78.5



#33
1,2-Dichloroethane-d4
Concen: 51.844 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX032706.D
Acq: 10 Nov 2022 04:55

Tgt Ion:	65	Resp:	84985
Ion	Ratio	Lower	Upper
65	100		
67	50.7	0.0	101.8

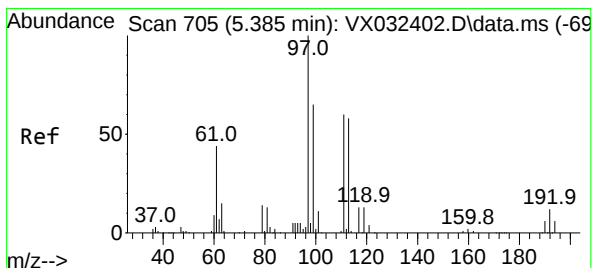
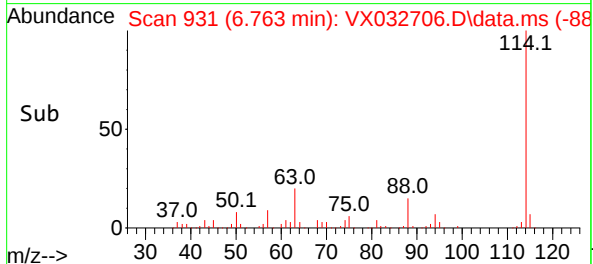
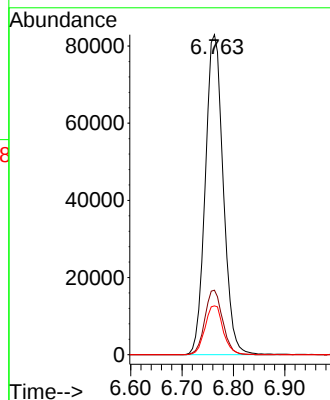
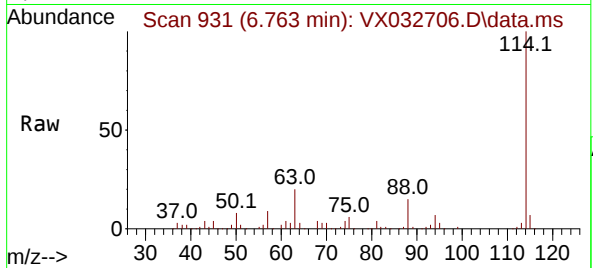




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX032706.D
Acq: 10 Nov 2022 04:55

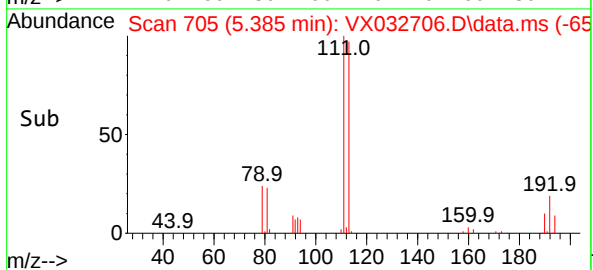
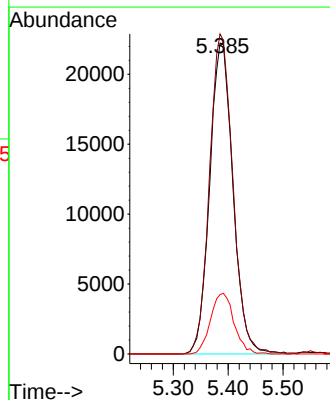
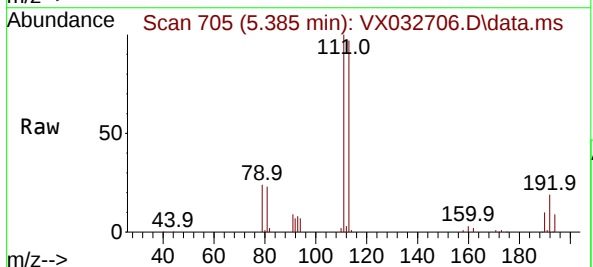
Instrument :
MSVOA_X
ClientSampleId :
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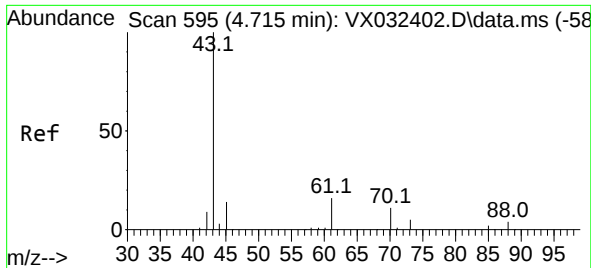
Tgt Ion:114 Resp: 200765
Ion Ratio Lower Upper
114 100
63 20.1 0.0 41.6
88 15.2 0.0 33.4



#35
Dibromofluoromethane
Concen: 45.748 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX032706.D
Acq: 10 Nov 2022 04:55

Tgt Ion:113 Resp: 65515
Ion Ratio Lower Upper
113 100
111 103.1 82.4 123.6
192 19.7 15.4 23.2

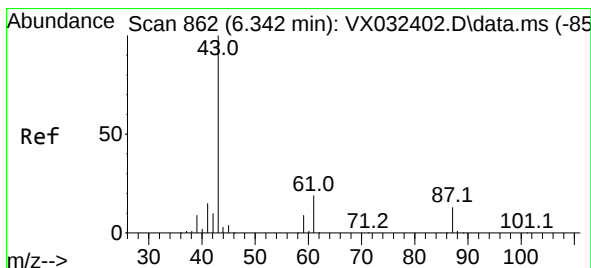
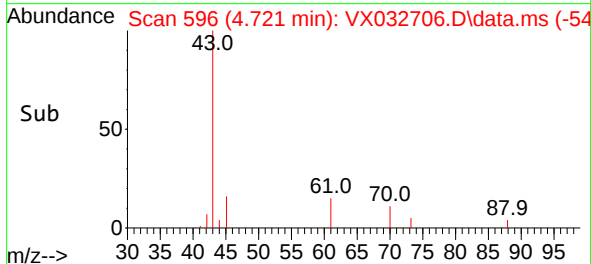
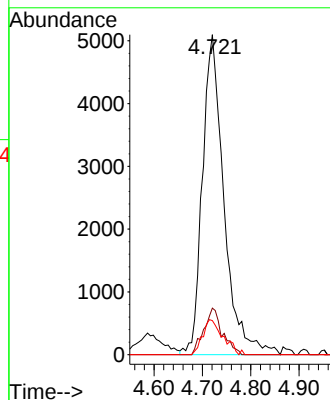
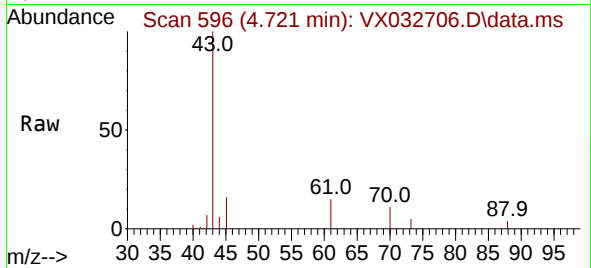




#37
Ethyl Acetate
Concen: 7.603 ug/l
RT: 4.721 min Scan# 596
Delta R.T. 0.006 min
Lab File: VX032706.D
Acq: 10 Nov 2022 04:55

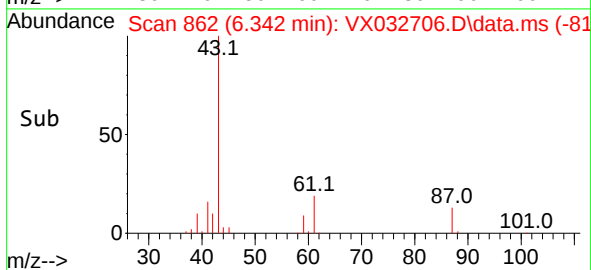
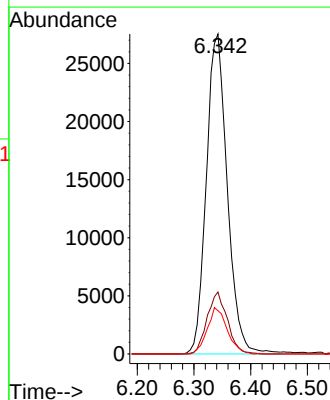
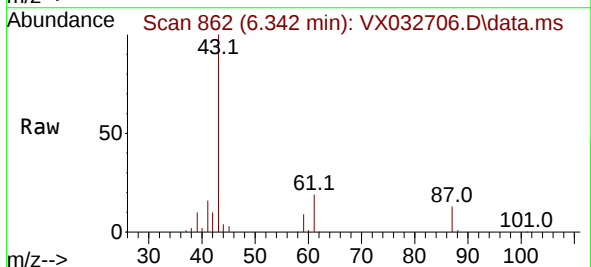
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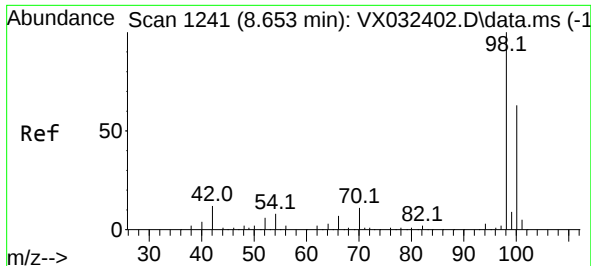
Tgt Ion: 43 Resp: 15783
Ion Ratio Lower Upper
43 100
61 12.5 11.5 17.3
70 10.1 9.1 13.7



#43
Isopropyl Acetate
Concen: 22.212 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.000 min
Lab File: VX032706.D
Acq: 10 Nov 2022 04:55

Tgt Ion: 43 Resp: 70794
Ion Ratio Lower Upper
43 100
61 18.7 15.4 23.0
87 13.7 10.8 16.2

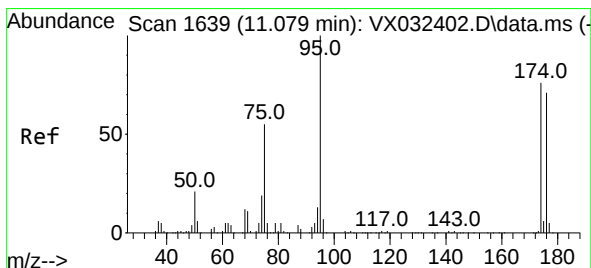
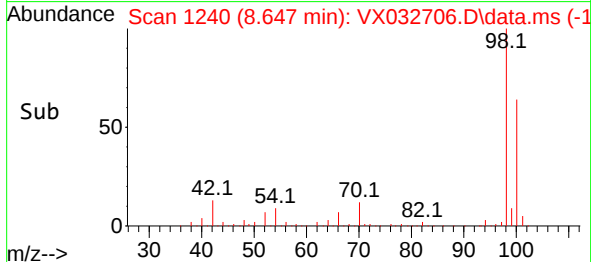
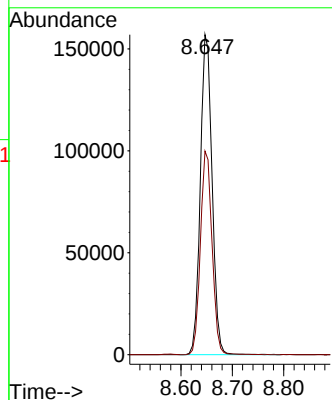
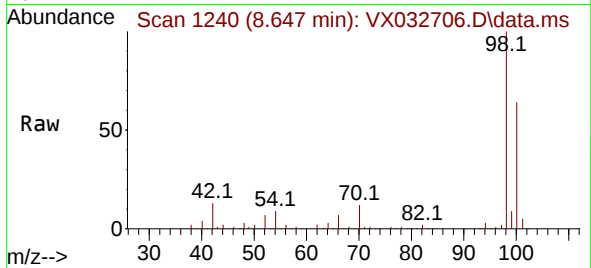




#50
Toluene-d8
Concen: 49.845 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX032706.D
Acq: 10 Nov 2022 04:55

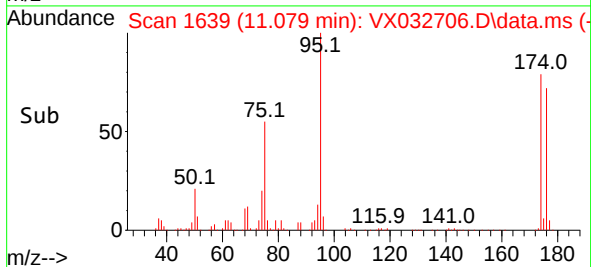
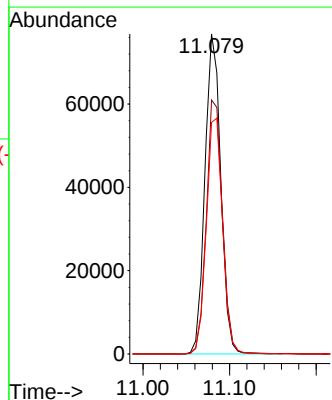
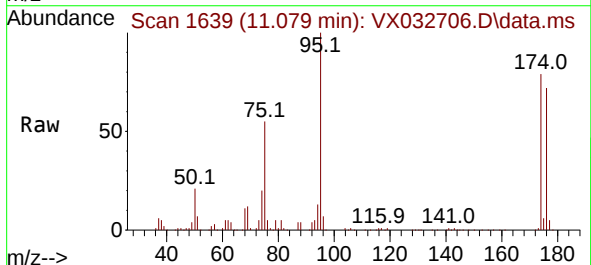
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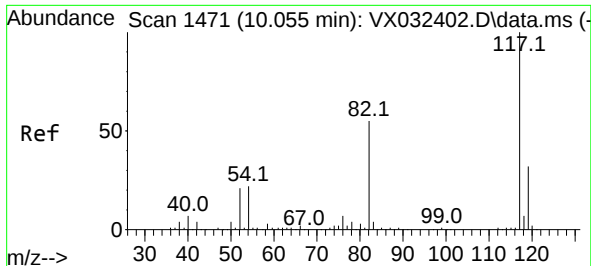
Tgt Ion: 98 Resp: 248212
Ion Ratio Lower Upper
98 100
100 63.2 50.9 76.3



#62
4-Bromofluorobenzene
Concen: 50.148 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX032706.D
Acq: 10 Nov 2022 04:55

Tgt Ion: 95 Resp: 97547
Ion Ratio Lower Upper
95 100
174 80.7 0.0 164.0
176 76.2 0.0 154.4

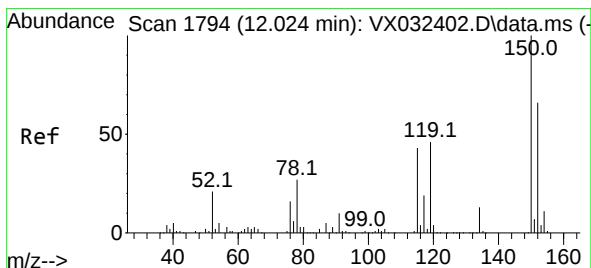
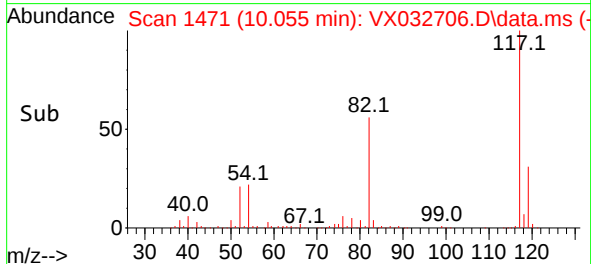
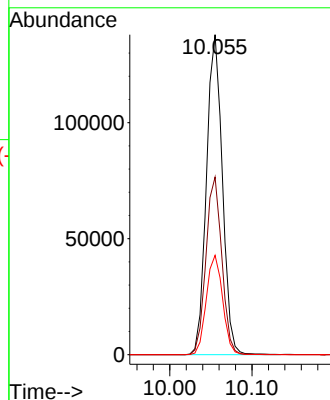
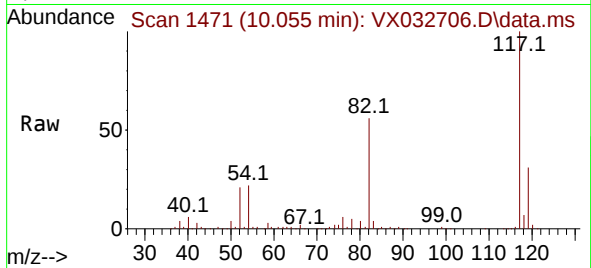




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX032706.D
Acq: 10 Nov 2022 04:55

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MSVOA_X
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Tgt Ion:117 Resp: 185325
Ion Ratio Lower Upper
117 100
82 55.5 44.3 66.5
119 31.0 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: VX032706.D
Acq: 10 Nov 2022 04:55

Tgt Ion:152 Resp: 86774
Ion Ratio Lower Upper
152 100
115 61.5 44.0 132.0
150 156.9 0.0 351.8

