

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121920\
 Data File : VX020210.D
 Acq On : 20 Dec 2020 07:06
 Operator : JC/MD
 Sample : L5094-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 49-MW006(DOB)-121320

Quant Time: Dec 21 02:45:44 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121820W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 18 13:09:49 2020
 Response via : Initial Calibration

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

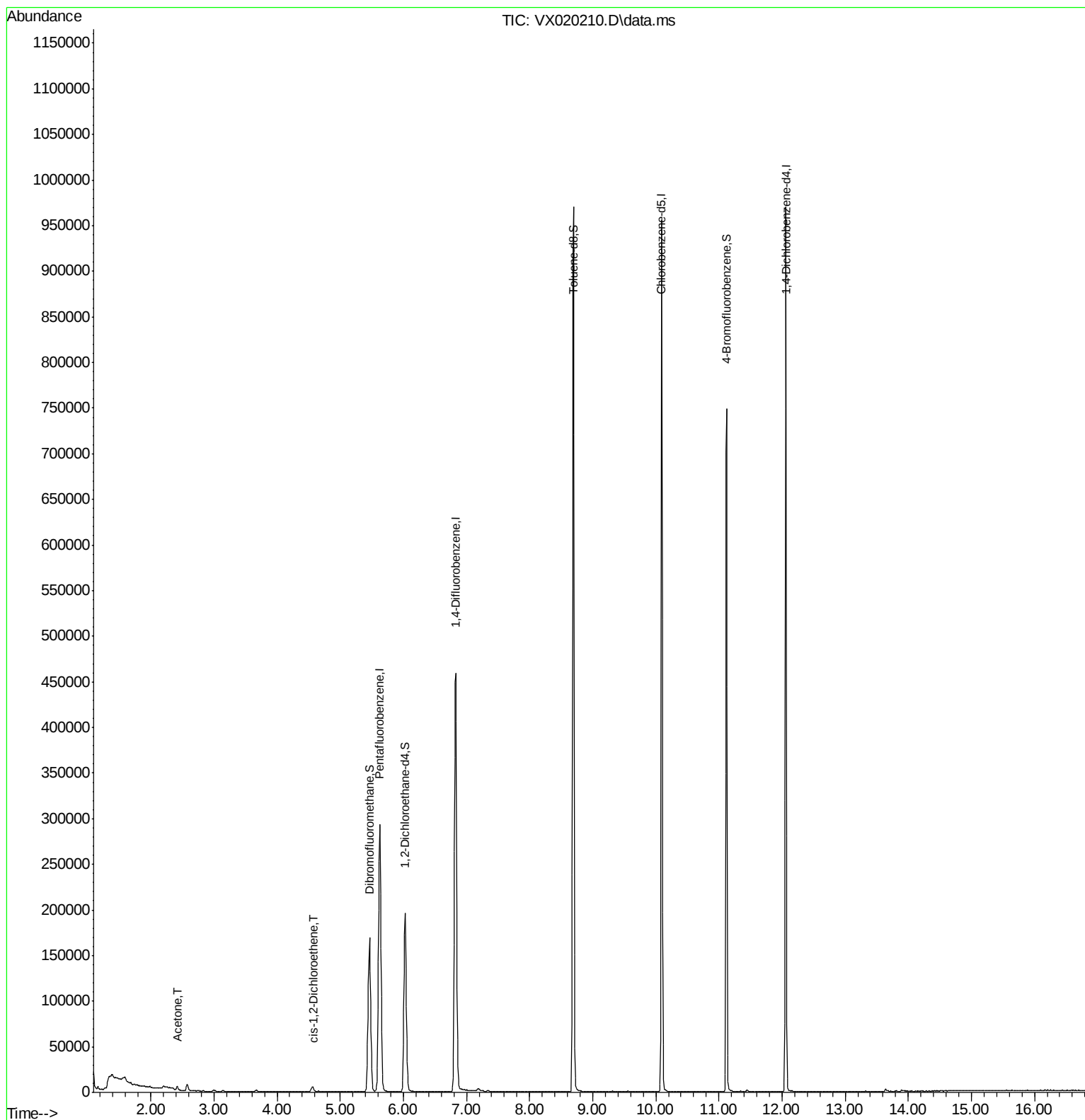
Internal Standards						
1) Pentafluorobenzene	5.629	168	278778	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	6.830	114	471174	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	441982	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	194504	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	187902	50.28	ug/l	0.00
Spiked Amount	50.000	Range 61 - 141	Recovery	=	100.56%	
35) Dibromofluoromethane	5.458	113	148525	49.28	ug/l	0.00
Spiked Amount	50.000	Range 69 - 133	Recovery	=	98.56%	
50) Toluene-d8	8.696	98	575787	49.63	ug/l	0.00
Spiked Amount	50.000	Range 65 - 126	Recovery	=	99.26%	
62) 4-Bromofluorobenzene	11.122	95	203851	45.91	ug/l	0.00
Spiked Amount	50.000	Range 58 - 135	Recovery	=	91.82%	
Target Compounds						
16) Acetone	2.416	43	4218	2.48	ug/l	93
27) cis-1,2-Dichloroethene	4.568	96	3335	0.86	ug/l	97

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

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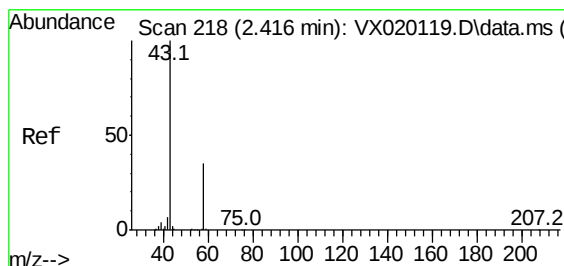
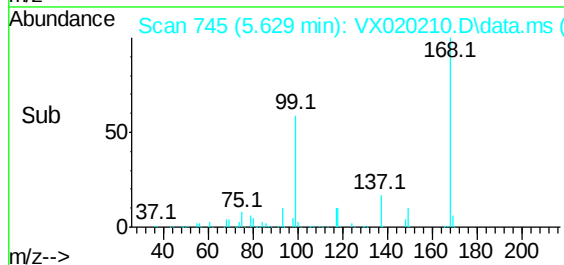
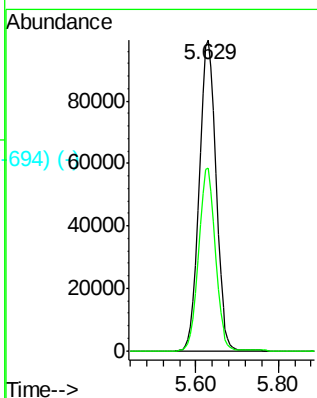
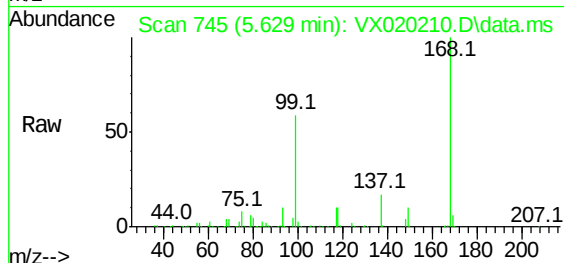




Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 745
Delta R.T. 0.012 min
Lab File: VX020210.D
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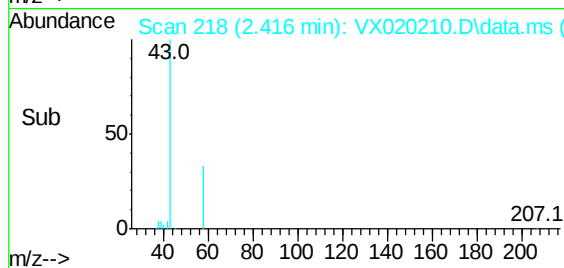
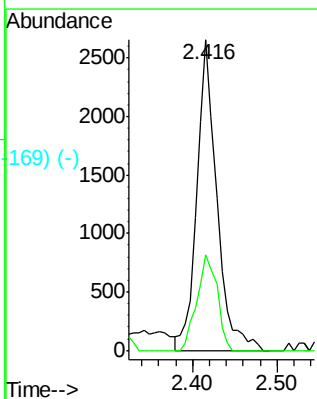
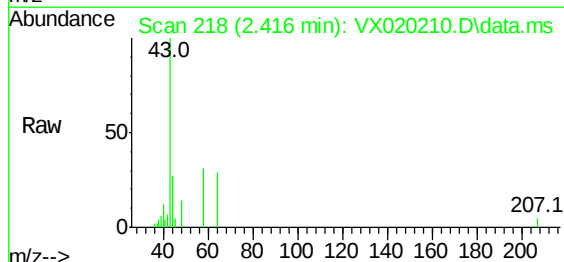
Instrument :
MSVOA_X
ClientSampleId :
49-MW006(DOB)-121320

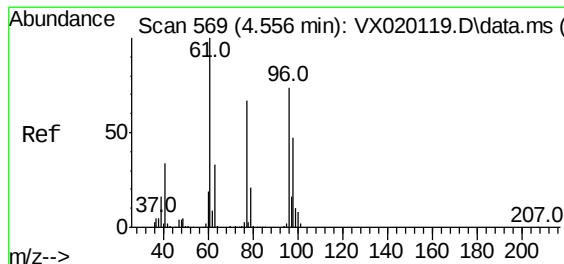
Tgt Ion:168 Resp: 278778
Ion Ratio Lower Upper
168 100
99 59.0 45.8 68.6



Acetone
Concen: 2.48 ug/l
RT: 2.416 min Scan# 218
Delta R.T. 0.000 min
Lab File: VX020210.D
Acq: 20 Dec 2020 07:06

Tgt Ion: 43 Resp: 4218
Ion Ratio Lower Upper
43 100
58 30.6 27.8 41.8

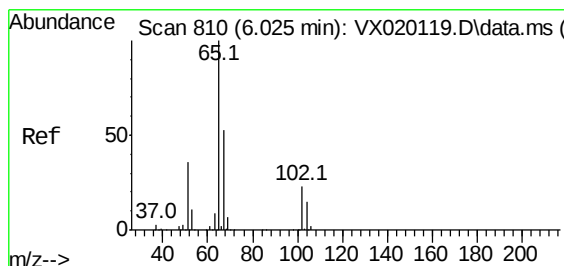
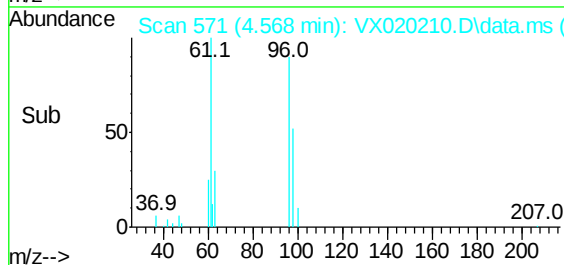
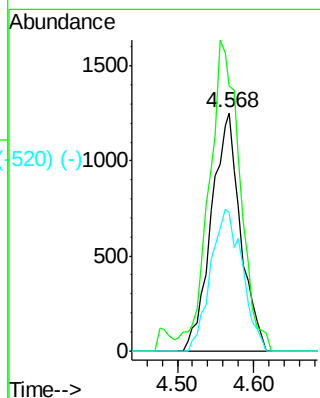
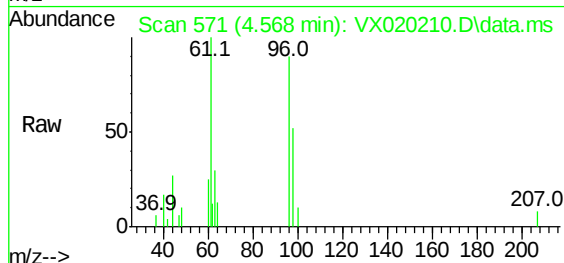




cis-1,2-Dichloroethene
 Concen: 0.86 ug/l
 RT: 4.568 min Scan# 571
 Delta R.T. 0.012 min
 Lab File: VX020210.D
 Acq: 20 Dec 2020 07:06

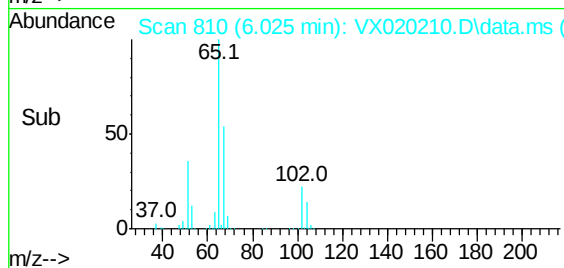
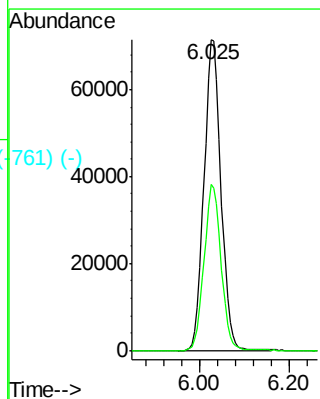
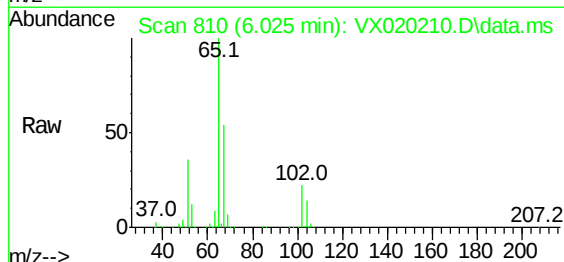
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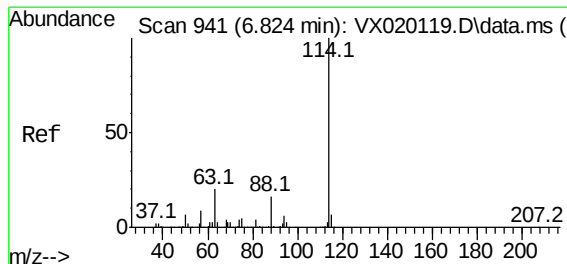
Tgt Ion:	96	Resp:	3335
Ion	Ratio	Lower	Upper
96	100		
61	138.4	0.0	285.6
98	64.4	0.0	129.6



1,2-Dichloroethane-d4
 Concen: 50.28 ug/l
 RT: 6.025 min Scan# 810
 Delta R.T. 0.000 min
 Lab File: VX020210.D
 Acq: 20 Dec 2020 07:06

Tgt Ion:	65	Resp:	187902
Ion	Ratio	Lower	Upper
65	100		
67	53.7	0.0	105.4

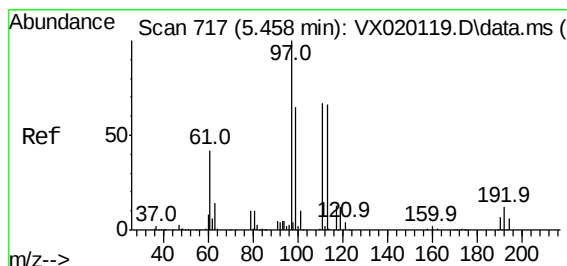
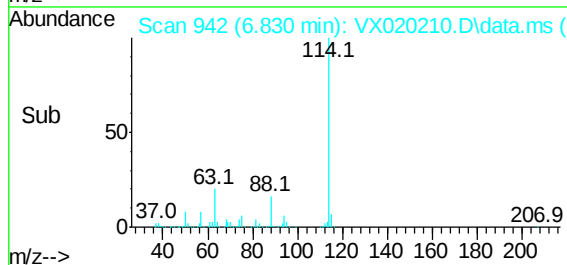
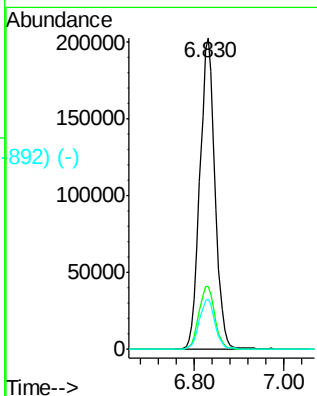
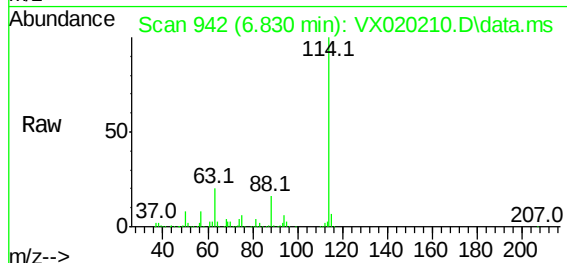




1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.830 min Scan# 942
Delta R.T. 0.006 min
Lab File: VX020210.D
Acq: 20 Dec 2020 07:06

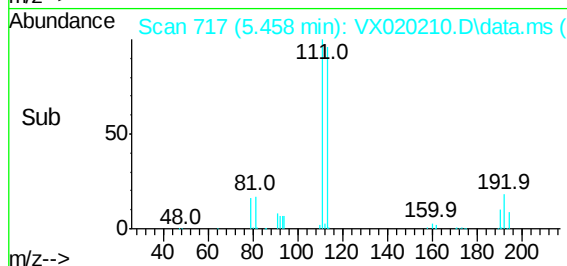
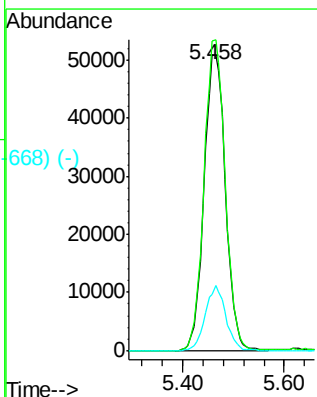
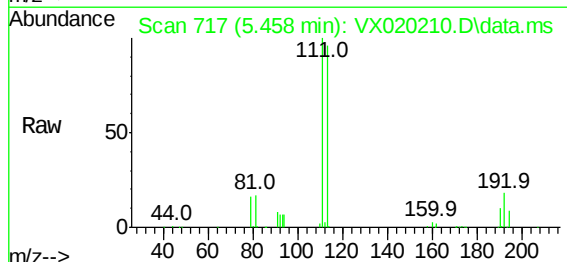
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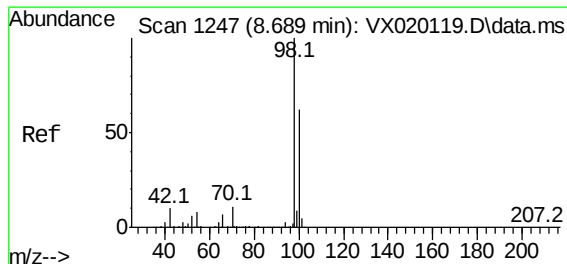
Tgt Ion:	114	Resp:	471174
Ion Ratio	Lower	Upper	
114	100		
63	20.0	0.0	40.8
88	16.0	0.0	32.8



Dibromofluoromethane
Concen: 49.28 ug/l
RT: 5.458 min Scan# 717
Delta R.T. 0.000 min
Lab File: VX020210.D
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Tgt Ion:	113	Resp:	148525
Ion Ratio	Lower	Upper	
113	100		
111	103.6	81.9	122.9
192	20.8	16.7	25.1

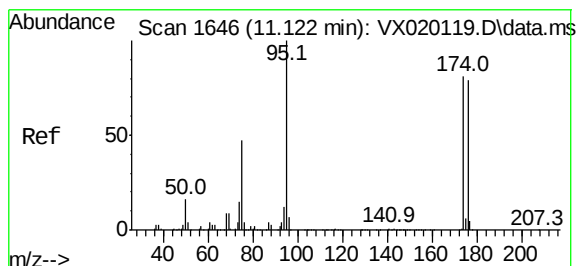
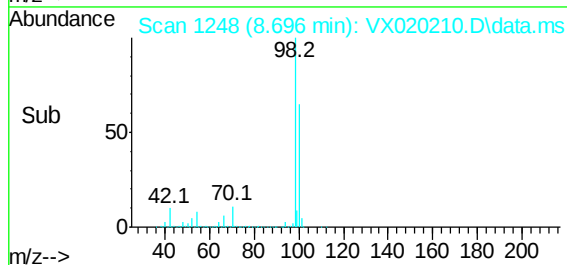
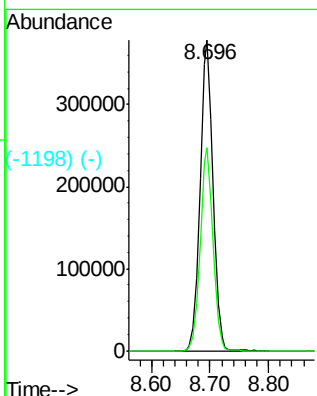
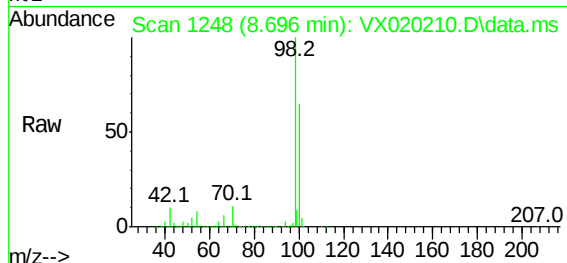




#599 (-)
Toluene-d8
Concen: 49.63 ug/l
RT: 8.696 min Scan# 1248
Delta R.T. 0.007 min
Lab File: VX020210.D
Acq: 20 Dec 2020 07:06

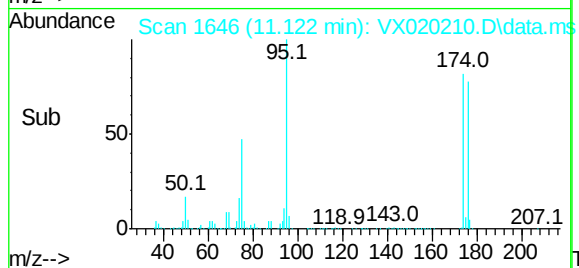
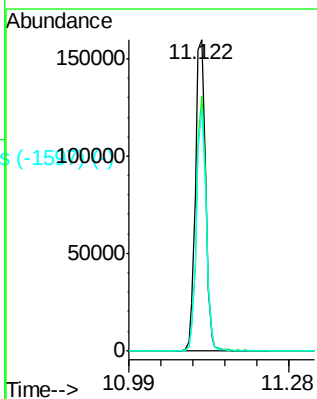
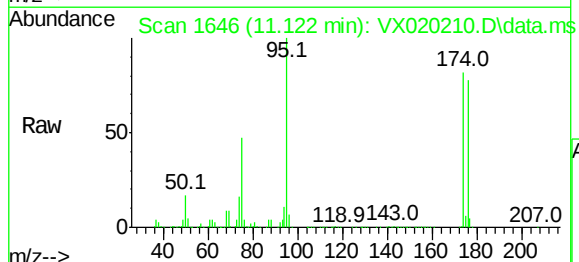
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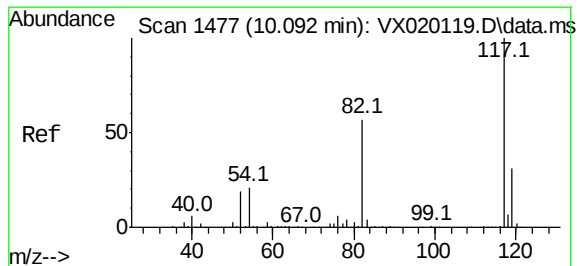
Tgt Ion: 98 Resp: 575787
Ion Ratio Lower Upper
98 100
100 65.1 51.9 77.9



#639 (-)
4-Bromofluorobenzene
Concen: 45.91 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.000 min
Lab File: VX020210.D
Acq: 20 Dec 2020 07:06

Tgt Ion: 95 Resp: 203851
Ion Ratio Lower Upper
95 100
174 77.6 0.0 154.6
176 74.1 0.0 155.8

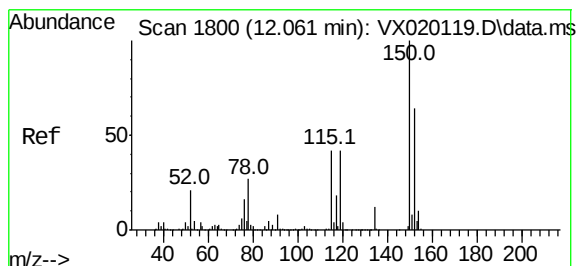
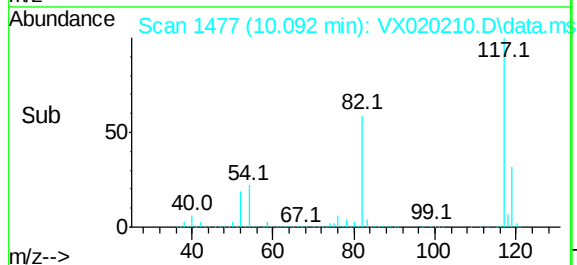
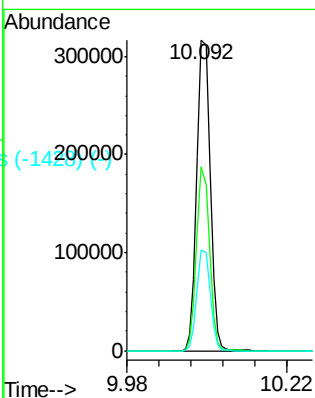
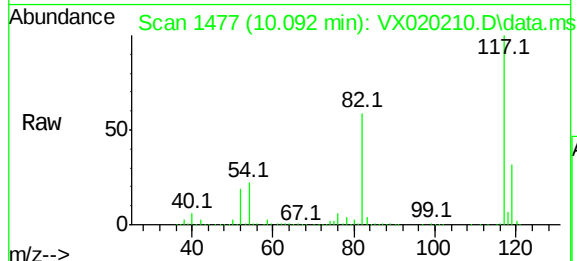




#6270 (-)
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.092 min Scan# 1477
Delta R.T. -0.000 min
Lab File: VX020210.D
Acq: 20 Dec 2020 07:06

Instrument :
MSVOA_X
ClientSampleId :
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Tgt Ion:	117	Resp:	441982
Ion	Ratio	Lower	Upper
117	100		
82	59.3	47.4	71.2
119	32.5	26.6	39.8



#1794 (-)
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX020210.D
Acq: 20 Dec 2020 07:06

Tgt Ion:	152	Resp:	194504
Ion	Ratio	Lower	Upper
152	100		
115	60.2	41.1	123.3
150	157.4	0.0	349.0

