

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030721\
 Data File : VX021036.D
 Acq On : 05 Mar 2021 15:46
 Operator : JC/MD
 Sample : M1584-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-TT-VPB-RW6-DUP-20210303

Quant Time: Mar 05 23:59:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 24 13:50:55 2021
 Response via : Initial Calibration

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

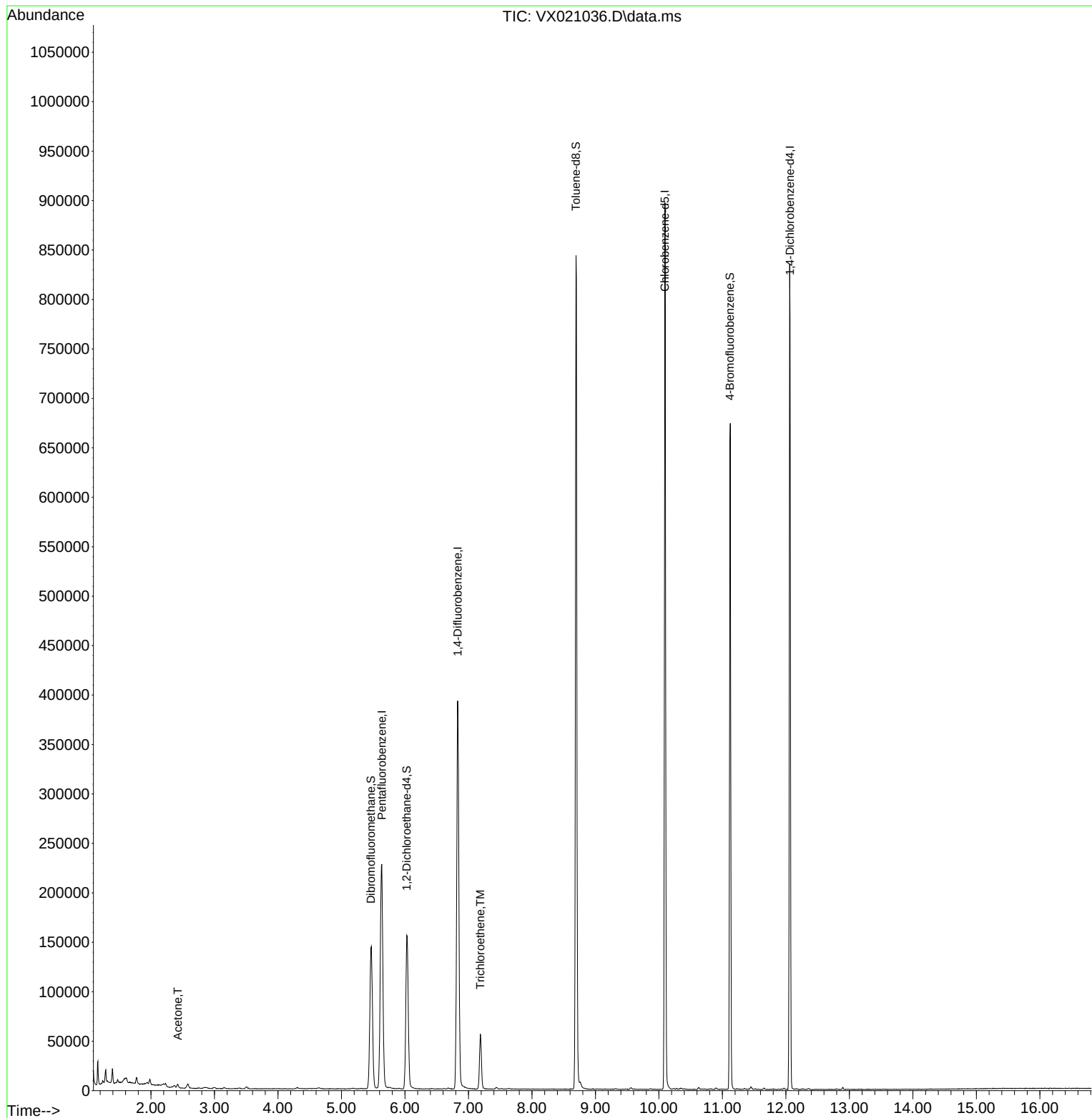
Internal Standards						
1) Pentafluorobenzene	5.635	168	228591	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	6.829	114	416588	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	414027	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.065	152	181272	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	149635	48.46	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	96.92%
35) Dibromofluoromethane	5.464	113	128971	50.95	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	101.90%
50) Toluene-d8	8.694	98	524180	53.11	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	106.22%
62) 4-Bromofluorobenzene	11.118	95	192923	52.87	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	105.74%
Target Compounds						
					Qvalue	
16) Acetone	2.423	43	4142	3.26	ug/l	92
44) Trichloroethene	7.188	130	22116	7.09	ug/l	92

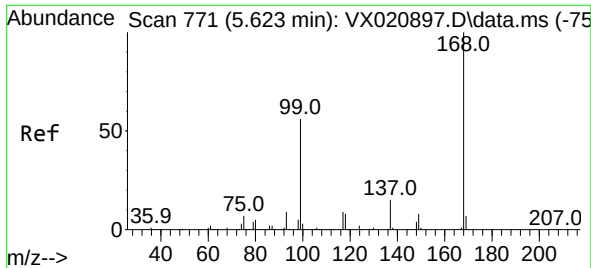
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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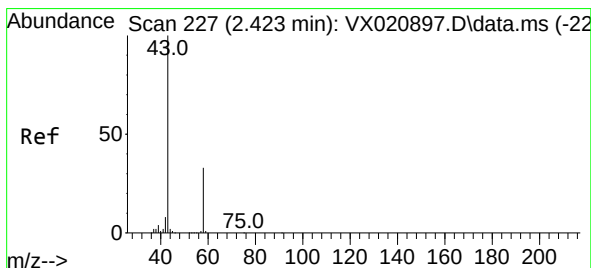
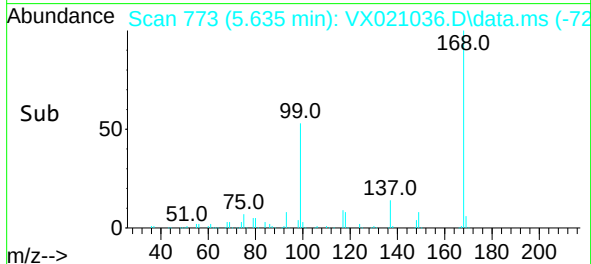
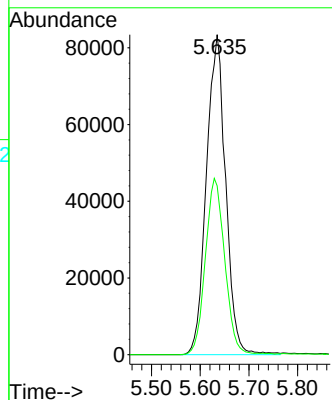
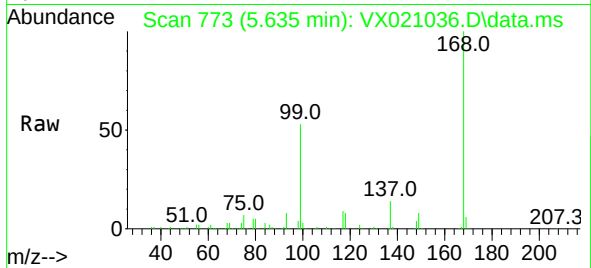




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.635 min Scan# 773
Delta R.T. 0.012 min
Lab File: VX021036.D
Acq: 05 Mar 2021 15:46

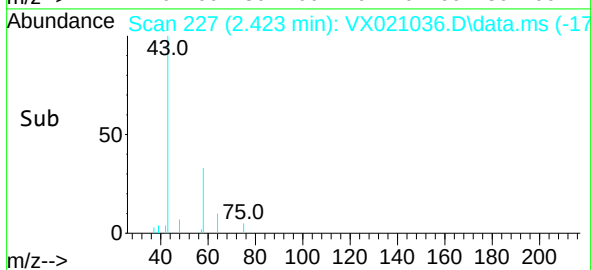
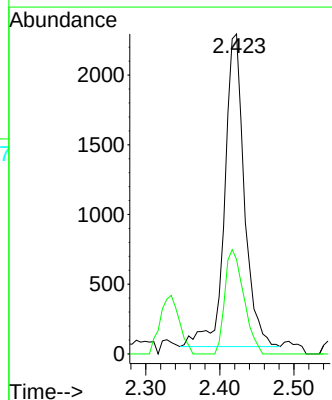
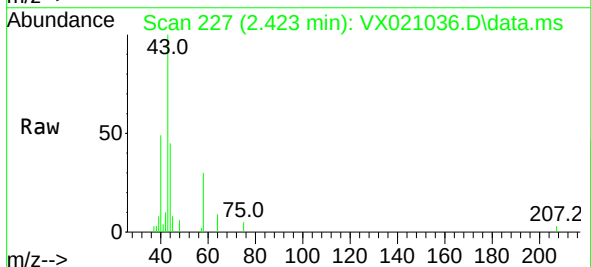
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-DUP-20210303

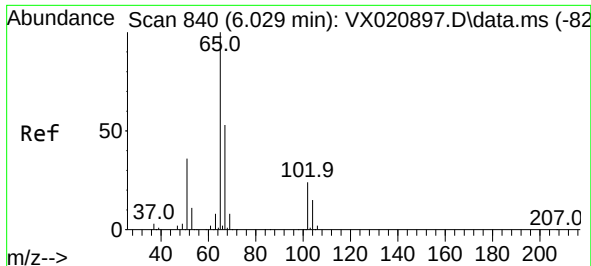
Tgt Ion:168 Resp: 228591
Ion Ratio Lower Upper
168 100
99 52.8 45.8 68.6



#16
Acetone
Concen: 3.26 ug/l
RT: 2.423 min Scan# 227
Delta R.T. -0.000 min
Lab File: VX021036.D
Acq: 05 Mar 2021 15:46

Tgt Ion: 43 Resp: 4142
Ion Ratio Lower Upper
43 100
58 30.2 27.8 41.8

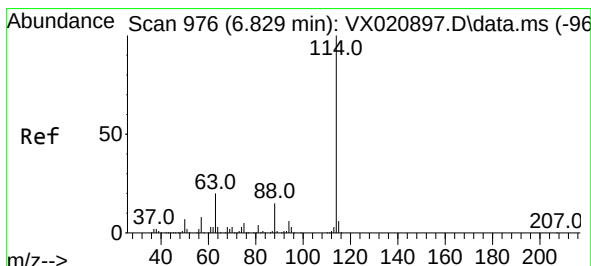
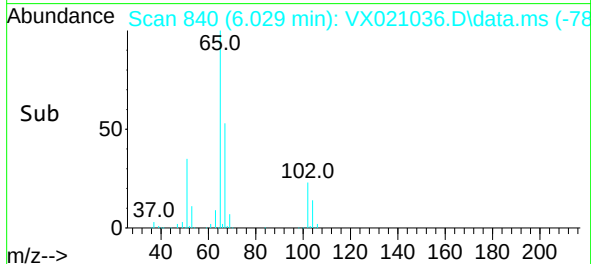
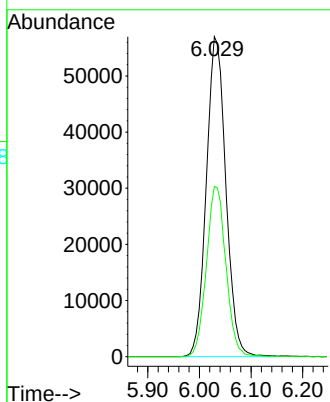
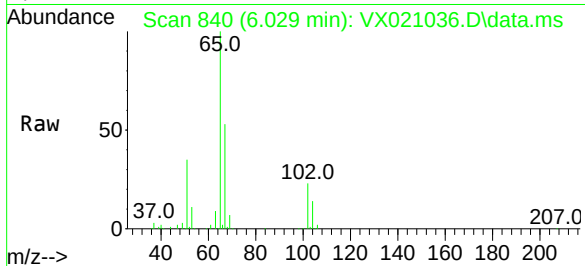




#33
1,2-Dichloroethane-d4
Concen: 48.46 ug/l
RT: 6.029 min Scan# 840
Delta R.T. -0.000 min
Lab File: VX021036.D
Acq: 05 Mar 2021 15:46

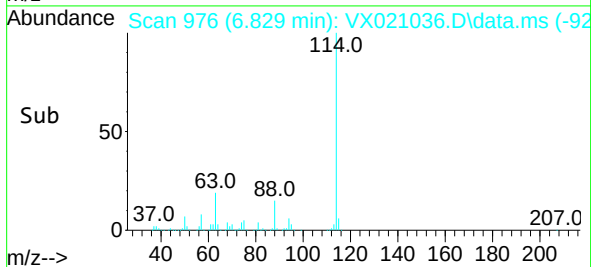
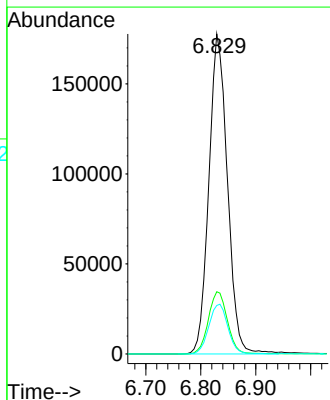
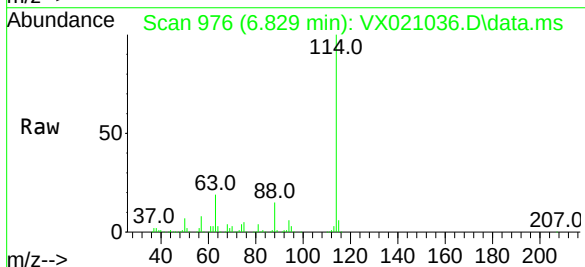
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-DUP-20210303

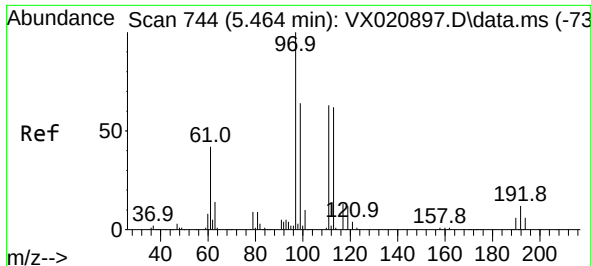
Tgt Ion: 65 Resp: 149635
Ion Ratio Lower Upper
65 100
67 53.1 0.0 105.4



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. -0.000 min
Lab File: VX021036.D
Acq: 05 Mar 2021 15:46

Tgt Ion: 114 Resp: 416588
Ion Ratio Lower Upper
114 100
63 19.5 0.0 40.8
88 15.2 0.0 32.8

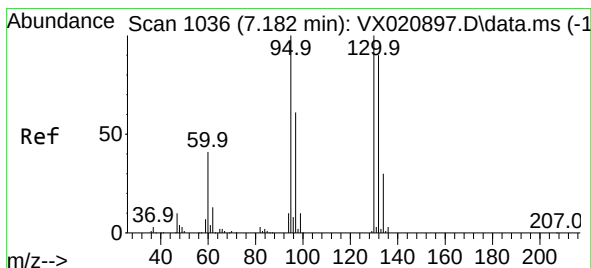
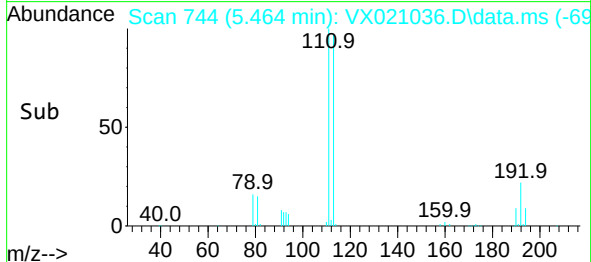
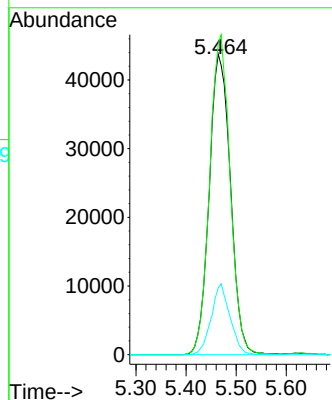
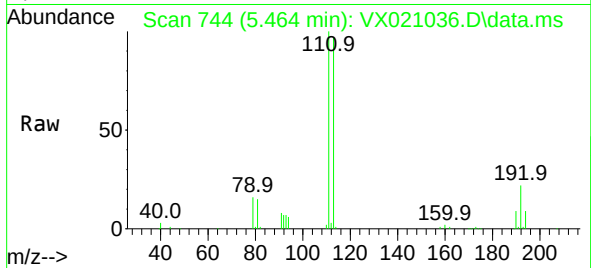




#35
Dibromofluoromethane
Concen: 50.95 ug/l
RT: 5.464 min Scan# 744
Delta R.T. -0.000 min
Lab File: VX021036.D
Acq: 05 Mar 2021 15:46

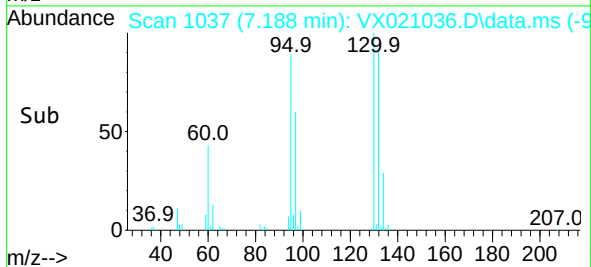
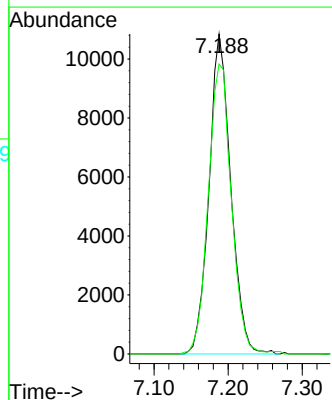
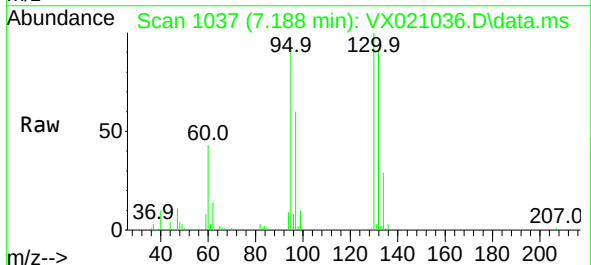
Instrument :
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ClientSampleId :
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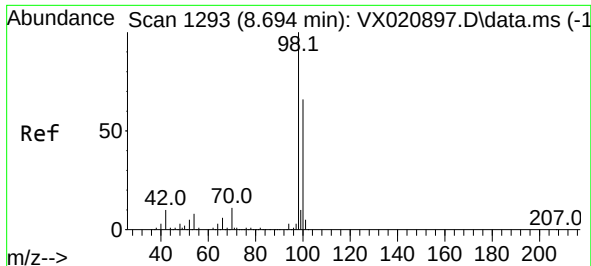
Tgt Ion:113 Resp: 128971
Ion Ratio Lower Upper
113 100
111 102.6 81.9 122.9
192 20.8 16.7 25.1



#44
Trichloroethene
Concen: 7.09 ug/l
RT: 7.188 min Scan# 1037
Delta R.T. 0.006 min
Lab File: VX021036.D
Acq: 05 Mar 2021 15:46

Tgt Ion:130 Resp: 22116
Ion Ratio Lower Upper
130 100
95 90.6 0.0 198.0

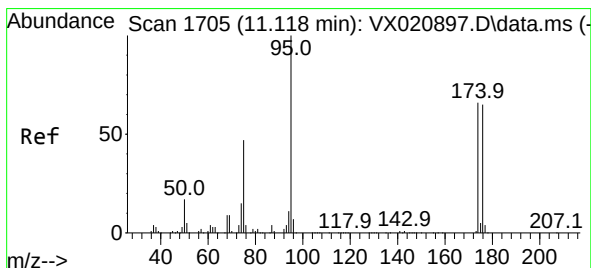
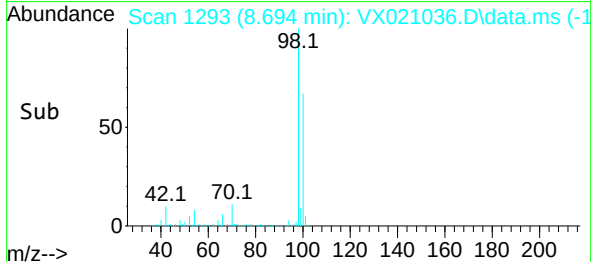
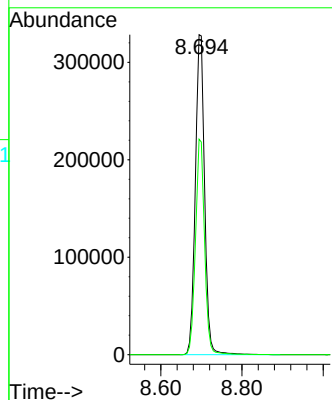
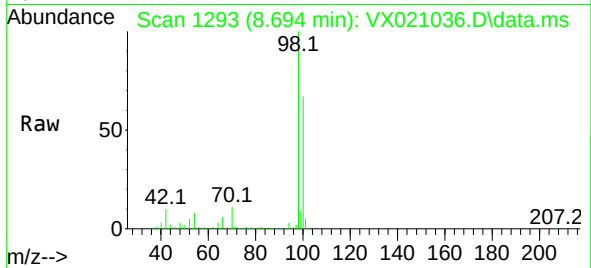




#50
Toluene-d8
Concen: 53.11 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021036.D
Acq: 05 Mar 2021 15:46

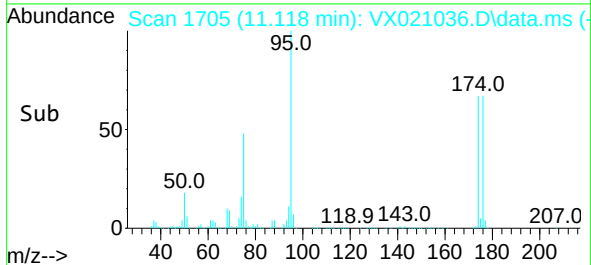
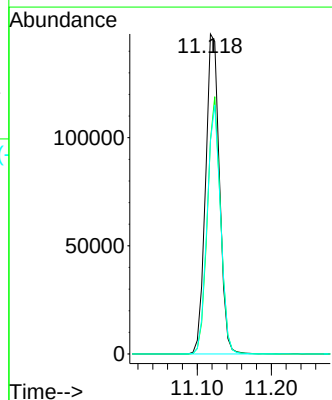
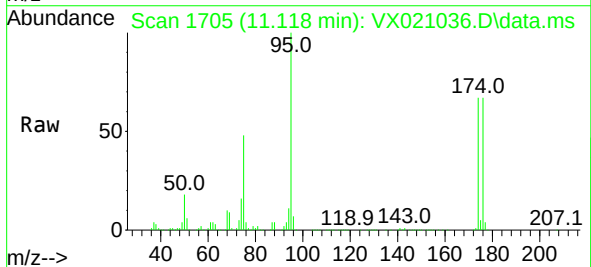
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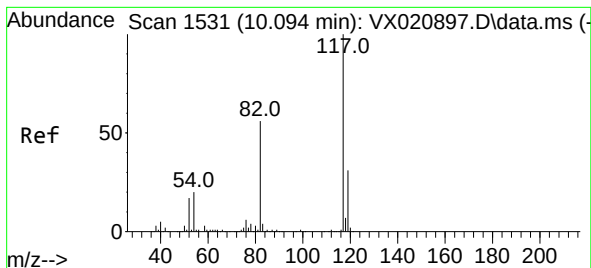
Tgt Ion: 98 Resp: 524180
Ion Ratio Lower Upper
98 100
100 66.1 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 52.87 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021036.D
Acq: 05 Mar 2021 15:46

Tgt Ion: 95 Resp: 192923
Ion Ratio Lower Upper
95 100
174 75.5 0.0 154.6
176 75.5 0.0 155.8

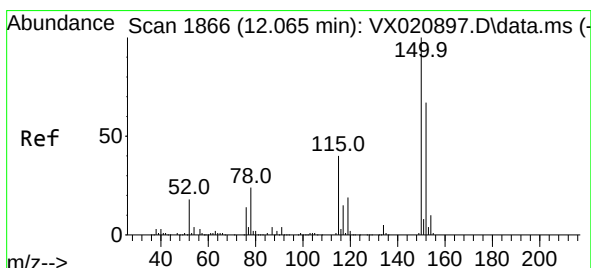
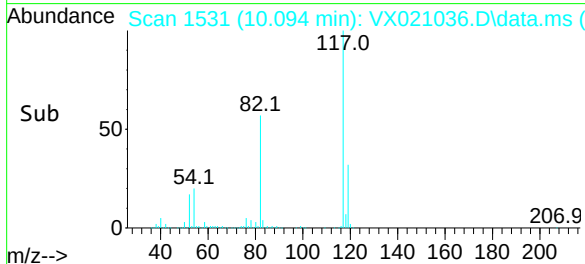
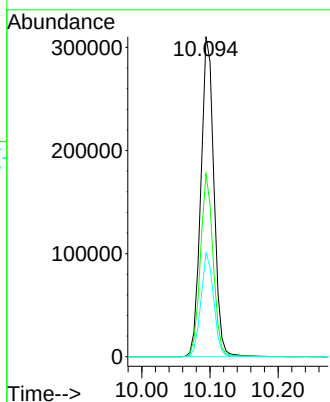
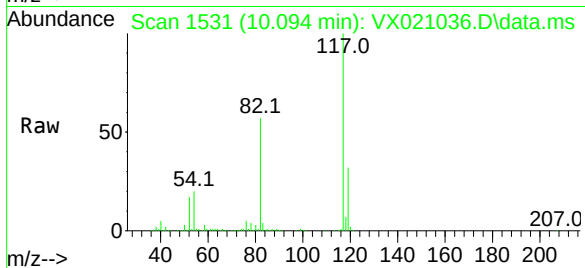




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. -0.000 min
Lab File: VX021036.D
Acq: 05 Mar 2021 15:46

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Tgt Ion:117 Resp: 414027
Ion Ratio Lower Upper
117 100
82 57.1 47.4 71.2
119 32.4 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.065 min Scan# 1866
Delta R.T. -0.000 min
Lab File: VX021036.D
Acq: 05 Mar 2021 15:46

Tgt Ion:152 Resp: 181272
Ion Ratio Lower Upper
152 100
115 56.8 41.1 123.3
150 152.3 0.0 349.0

