

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032521\
 Data File : VX021508.D
 Acq On : 26 Mar 2021 00:30
 Operator : JC/MD
 Sample : M1817-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 2021-03-24-TB-01

Quant Time: Mar 26 06:33:02 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 24 12:25:26 2021
 Response via : Initial Calibration

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

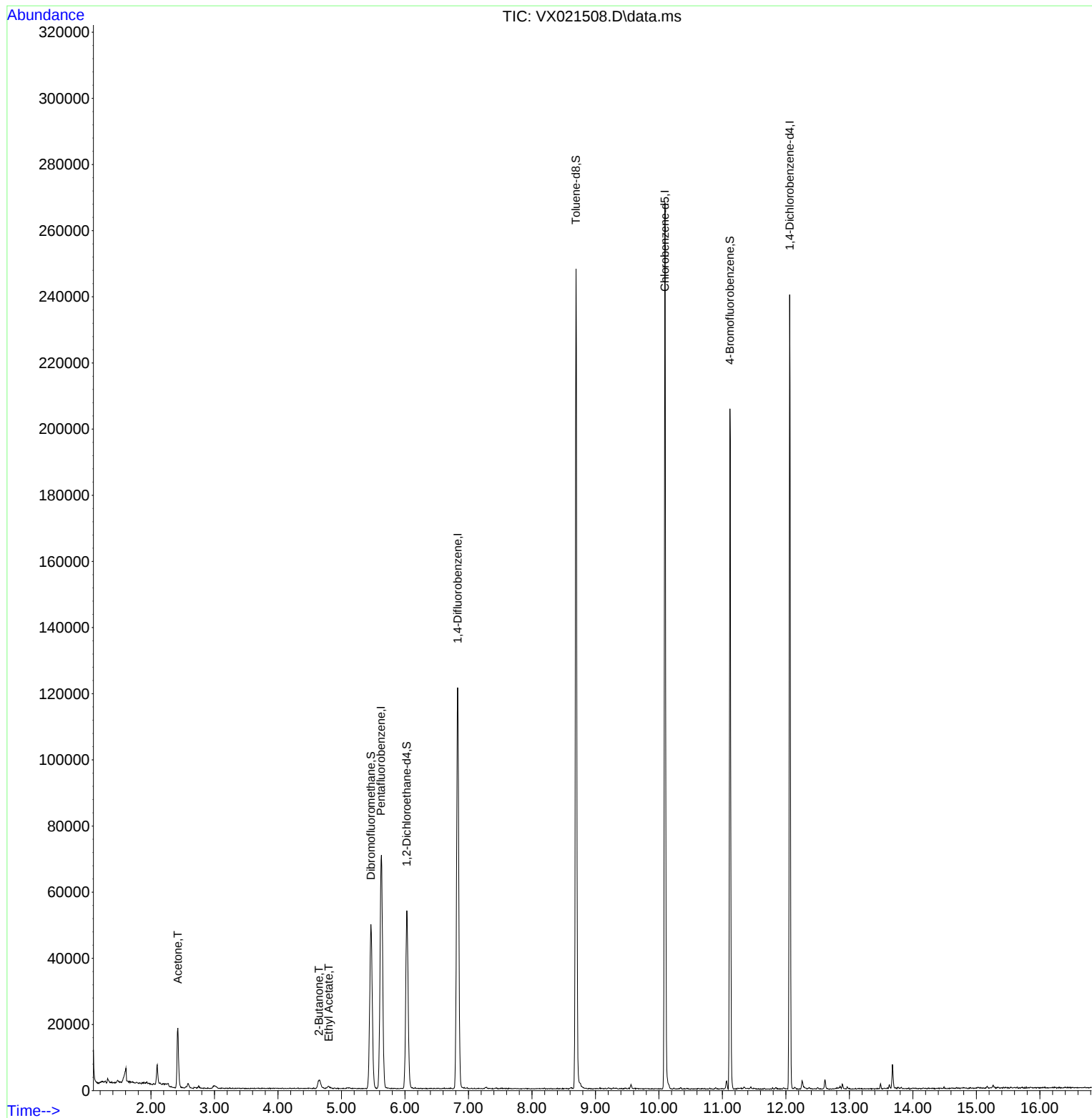
Internal Standards						
1) Pentafluorobenzene	5.623	168	62033	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	113126	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	109799	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	44236	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	52783	51.14	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 102.28%			
35) Dibromofluoromethane	5.464	113	40864	50.85	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.70%			
50) Toluene-d8	8.694	98	140763	49.16	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 98.32%			
62) 4-Bromofluorobenzene	11.118	95	53245	47.83	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 95.66%			
Target Compounds					Qvalue	
16) Acetone	2.423	43	19730	50.56	ug/l	89
25) 2-Butanone	4.646	43	2711	4.58	ug/l #	84
37) Ethyl Acetate	4.799	43	1390	1.08	ug/l #	82

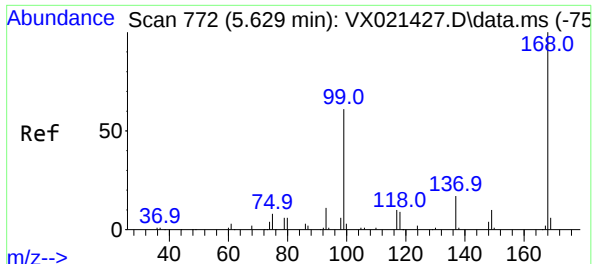
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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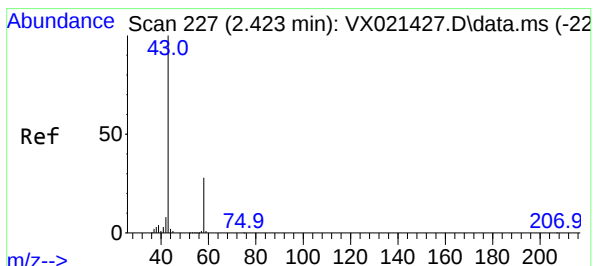
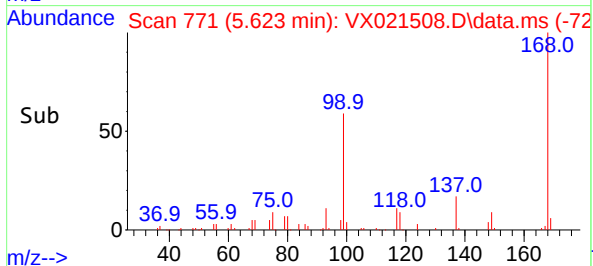
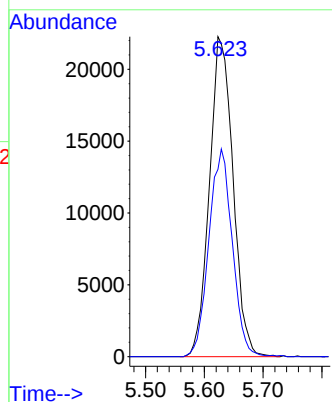
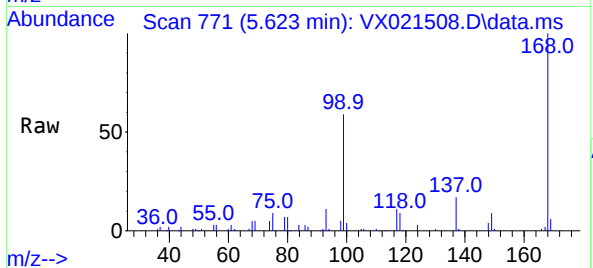




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.623 min Scan# 771
Delta R.T. -0.006 min
Lab File: VX021508.D
Acq: 26 Mar 2021 00:30

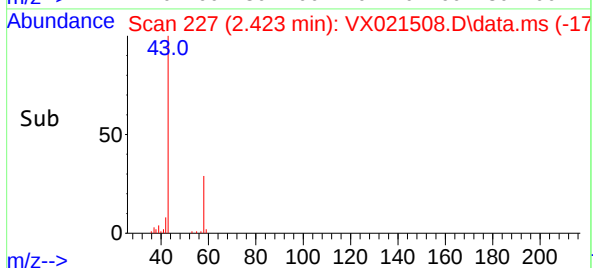
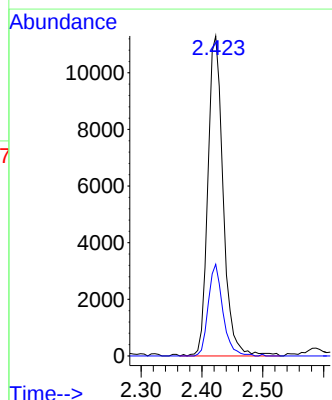
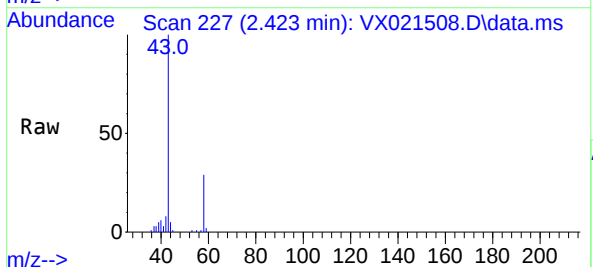
Instrument :
MSVOA_X
ClientSampleId :
2021-03-24-TB-01

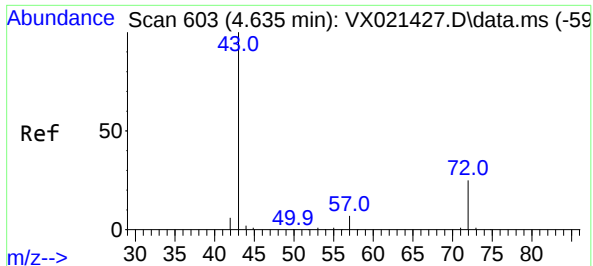
Tgt Ion:168 Resp: 62033
Ion Ratio Lower Upper
168 100
99 58.5 45.8 68.6



#16
Acetone
Concen: 50.56 ug/l
RT: 2.423 min Scan# 227
Delta R.T. -0.000 min
Lab File: VX021508.D
Acq: 26 Mar 2021 00:30

Tgt Ion: 43 Resp: 19730
Ion Ratio Lower Upper
43 100
58 28.6 27.8 41.8

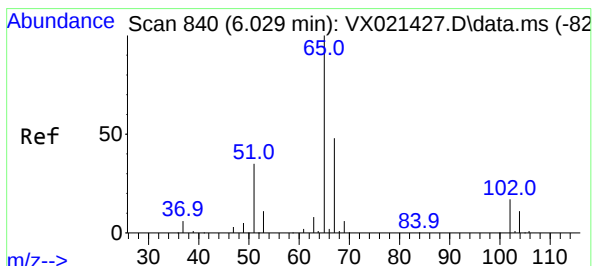
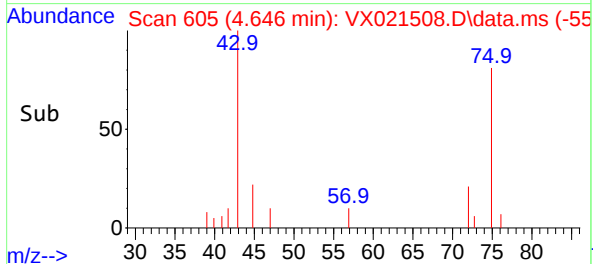
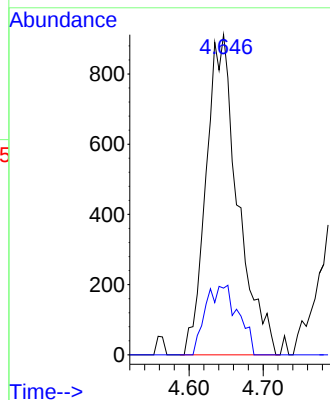
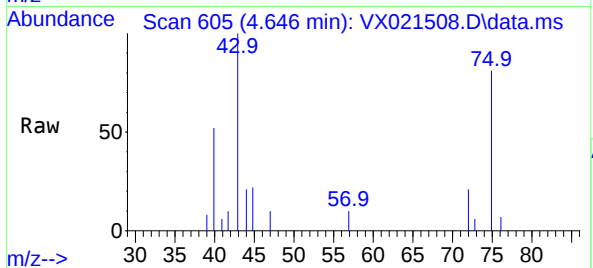




#25
2-Butanone
Concen: 4.58 ug/l
RT: 4.646 min Scan# 605
Delta R.T. 0.011 min
Lab File: VX021508.D
Acq: 26 Mar 2021 00:30

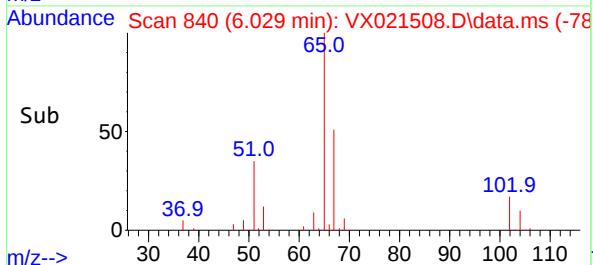
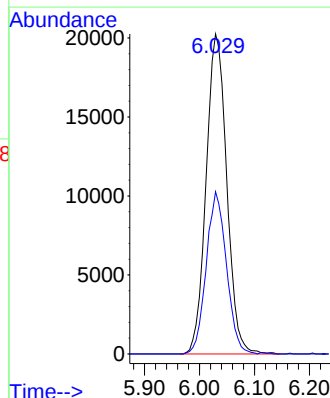
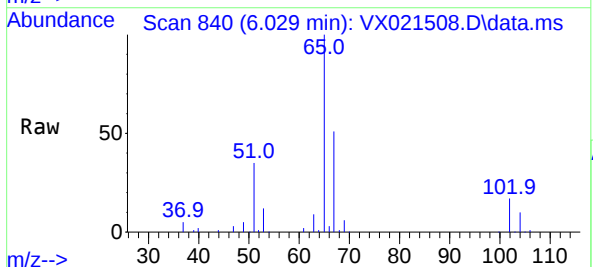
Instrument :
MSVOA_X
ClientSampleId :
2021-03-24-TB-01

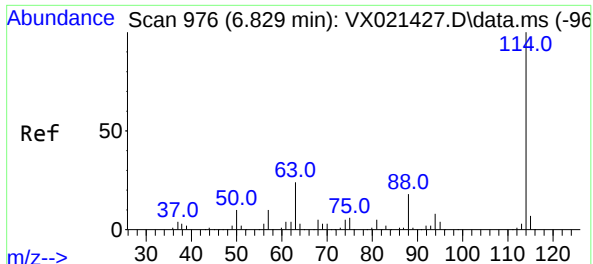
Tgt Ion: 43 Resp: 2711
Ion Ratio Lower Upper
43 100
72 20.8 23.7 35.5#



#33
1,2-Dichloroethane-d4
Concen: 51.14 ug/l
RT: 6.029 min Scan# 840
Delta R.T. -0.000 min
Lab File: VX021508.D
Acq: 26 Mar 2021 00:30

Tgt Ion: 65 Resp: 52783
Ion Ratio Lower Upper
65 100
67 49.7 0.0 105.4



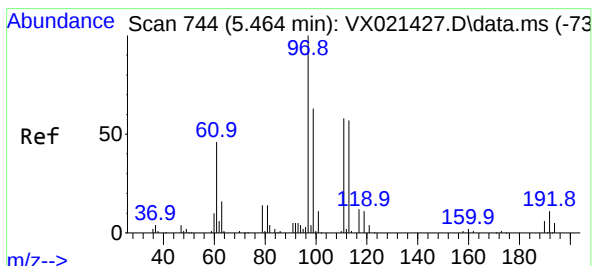
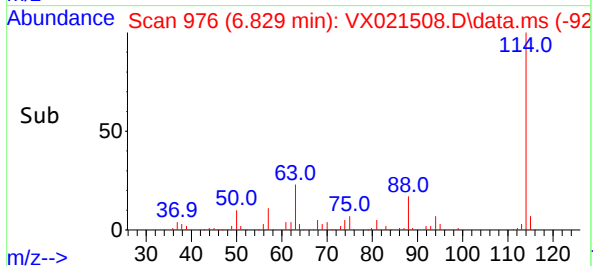
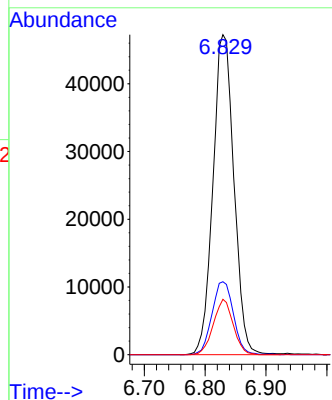
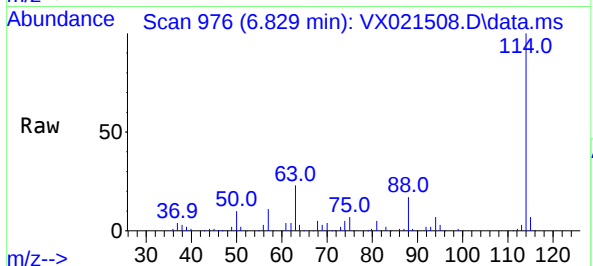


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. 0.000 min
Lab File: VX021508.D
Acq: 26 Mar 2021 00:30

Instrument :
MSVOA_X
ClientSampleId :
2021-03-24-TB-01

Tgt Ion:114 Resp: 113126

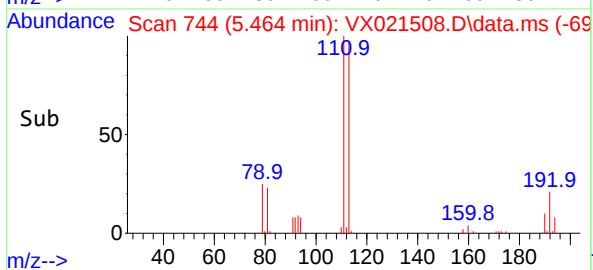
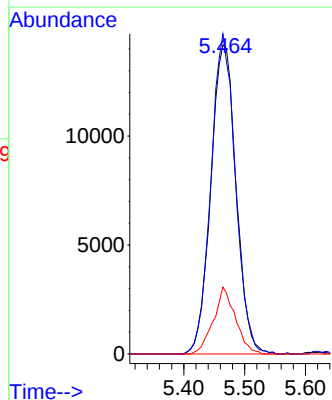
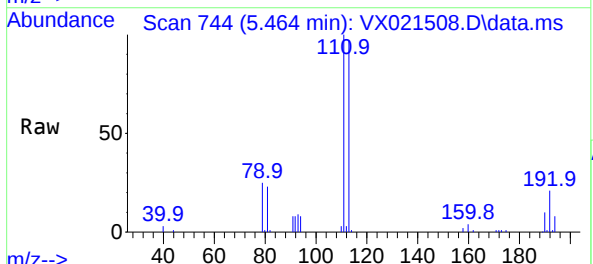
Ion	Ratio	Lower	Upper
114	100		
63	22.8	0.0	40.8
88	17.3	0.0	32.8

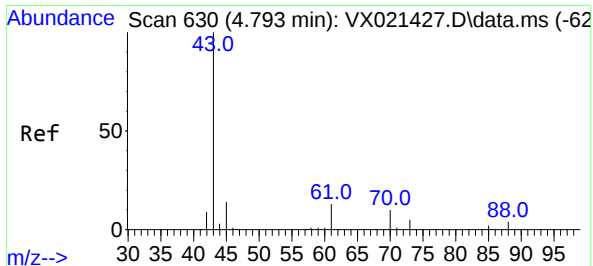


#35
Dibromofluoromethane
Concen: 50.85 ug/l
RT: 5.464 min Scan# 744
Delta R.T. 0.000 min
Lab File: VX021508.D
Acq: 26 Mar 2021 00:30

Tgt Ion:113 Resp: 40864

Ion	Ratio	Lower	Upper
113	100		
111	100.4	81.9	122.9
192	18.8	16.7	25.1

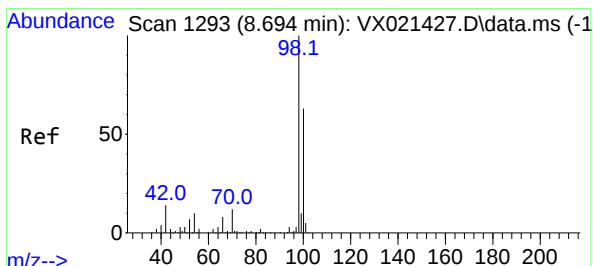
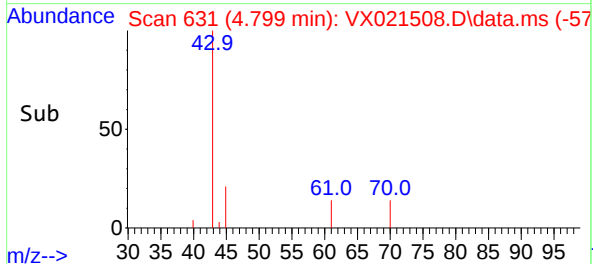
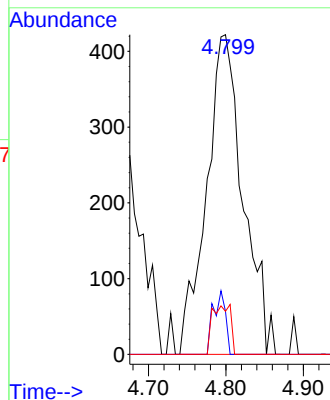
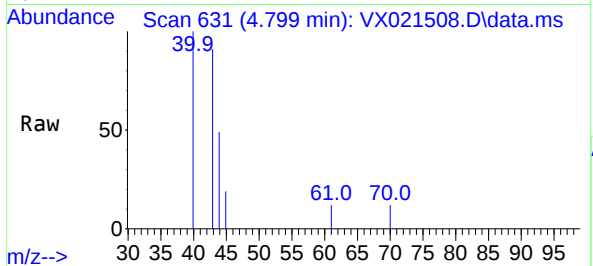




#37
Ethyl Acetate
Concen: 1.08 ug/l
RT: 4.799 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX021508.D
Acq: 26 Mar 2021 00:30

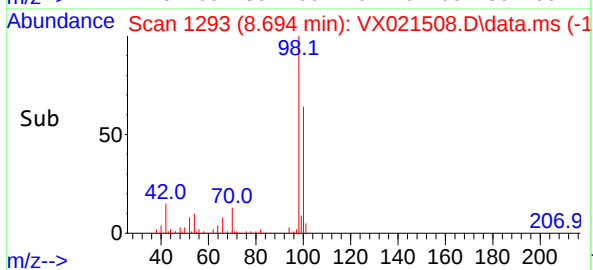
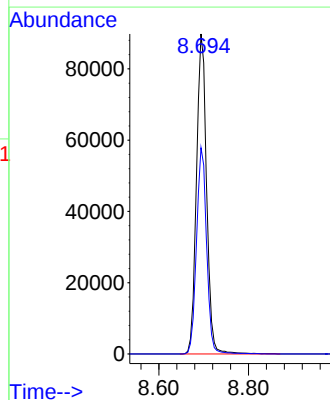
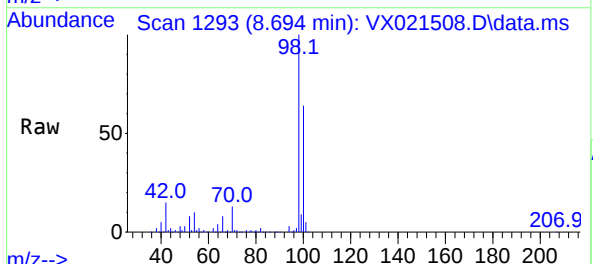
Instrument :
MSVOA_X
ClientSampleId :
2021-03-24-TB-01

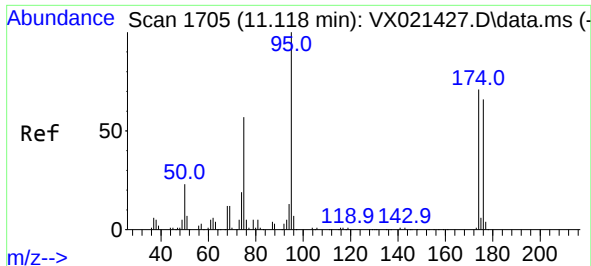
Tgt Ion: 43 Resp: 1390
Ion Ratio Lower Upper
43 100
61 6.5 12.8 19.2#
70 7.7 10.5 15.7#



#50
Toluene-d8
Concen: 49.16 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. 0.000 min
Lab File: VX021508.D
Acq: 26 Mar 2021 00:30

Tgt Ion: 98 Resp: 140763
Ion Ratio Lower Upper
98 100
100 64.2 51.9 77.9

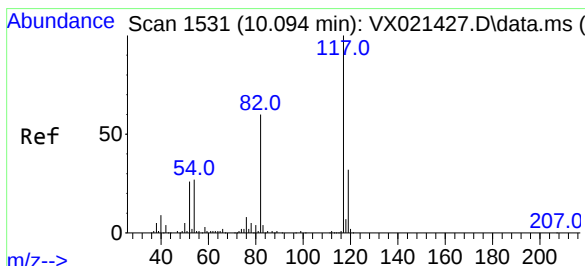
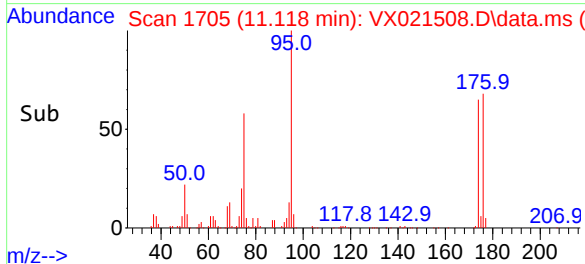
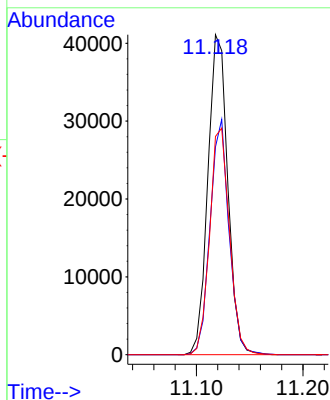
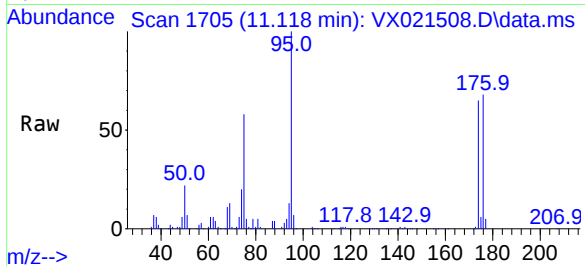




#62
4-Bromofluorobenzene
Concen: 47.83 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021508.D
Acq: 26 Mar 2021 00:30

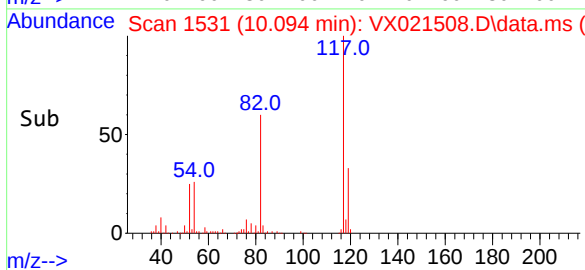
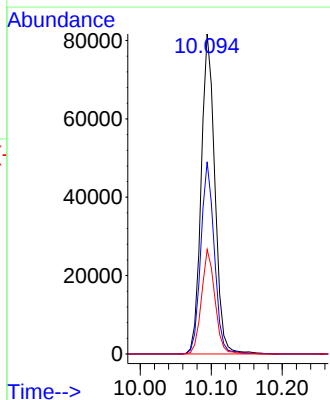
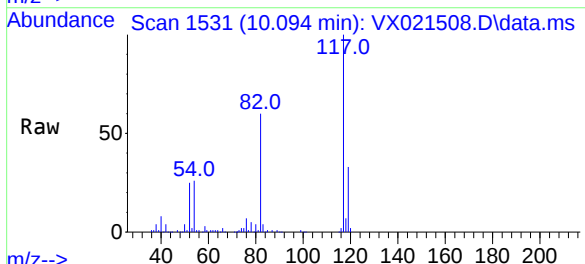
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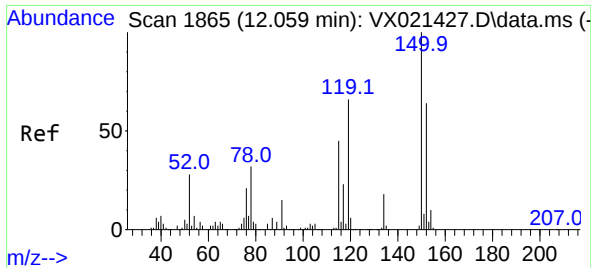
Tgt Ion:	95	Resp:	53245
Ion Ratio	Lower	Upper	
95	100		
174	70.0	0.0	154.6
176	70.8	0.0	155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021508.D
Acq: 26 Mar 2021 00:30

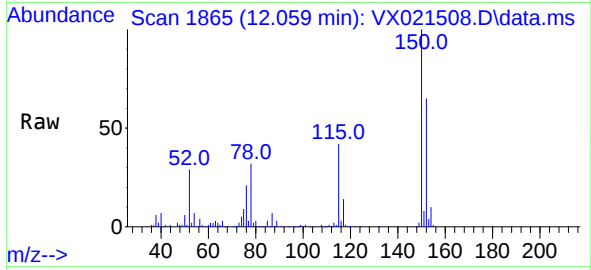
Tgt Ion:	117	Resp:	109799
Ion Ratio	Lower	Upper	
117	100		
82	60.1	47.4	71.2
119	32.7	26.6	39.8





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 12.059 min Scan# 1865
 Delta R.T. 0.000 min
 Lab File: VX021508.D
 Acq: 26 Mar 2021 00:30

Instrument :
 MSVOA_X
 ClientSampleId :
 2021-03-24-TB-01



Tgt Ion:152 Resp: 44236

Ion	Ratio	Lower	Upper
152	100		
115	62.4	41.1	123.3
150	156.2	0.0	349.0

