

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032121\
 Data File : VX021304.D
 Acq On : 19 Mar 2021 16:03
 Operator : JC/MD
 Sample : M1734-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EB-01-031821

Quant Time: Mar 20 06:33:17 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 16 14:00:21 2021
 Response via : Initial Calibration

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

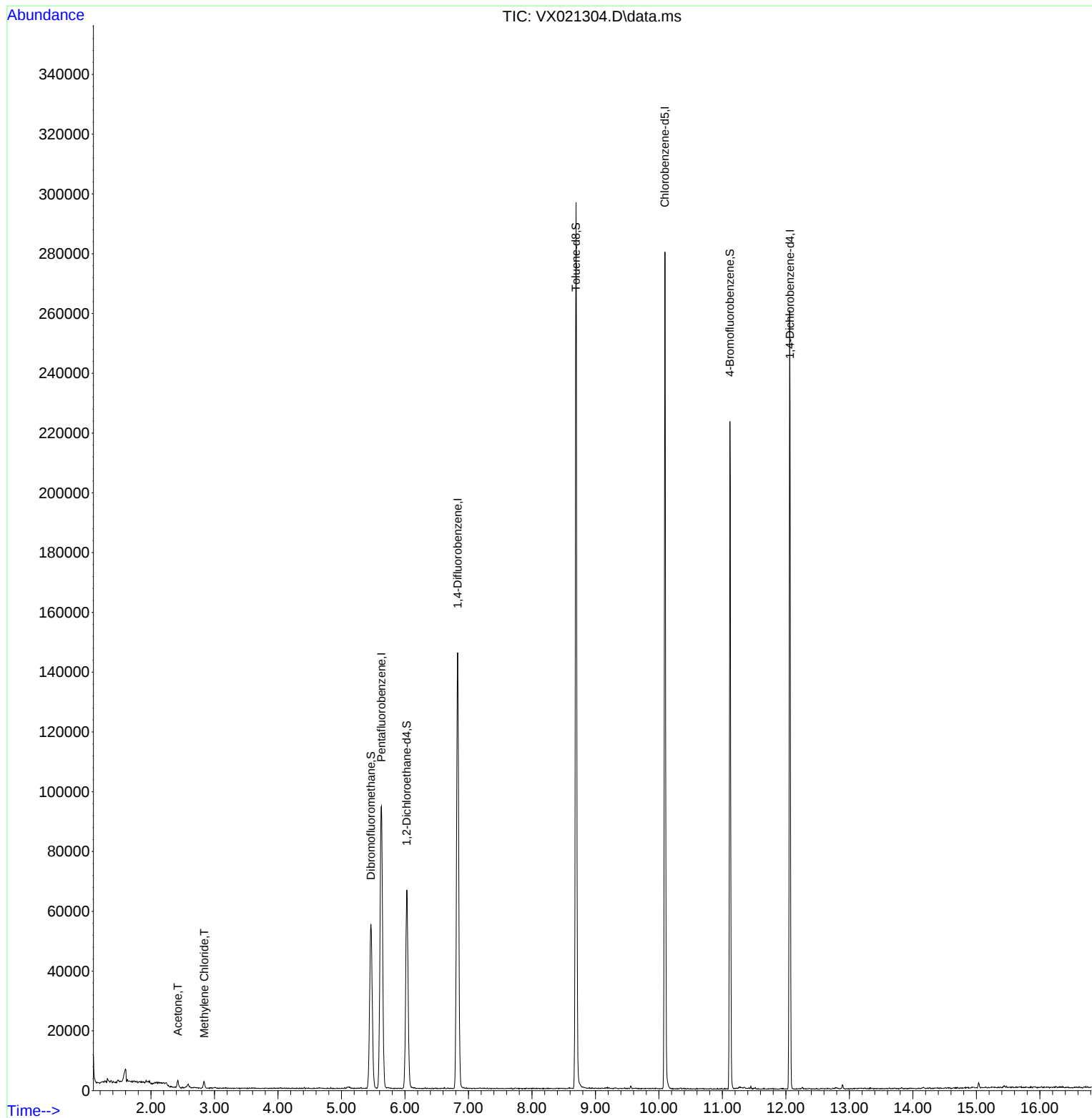
Internal Standards						
1) Pentafluorobenzene	5.629	168	81710	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	136262	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	113434	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.065	152	48537	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	65156	48.62	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	97.24%
35) Dibromofluoromethane	5.464	113	45887	49.49	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.98%
50) Toluene-d8	8.694	98	163587	48.63	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.26%
62) 4-Bromofluorobenzene	11.118	95	55754	42.67	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	85.34%
Target Compounds						
16) Acetone	2.423	43	2622	5.32	ug/l #	84
20) Methylene Chloride	2.840	84	843	0.83	ug/l #	80

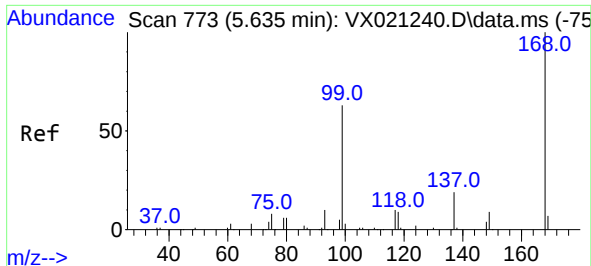
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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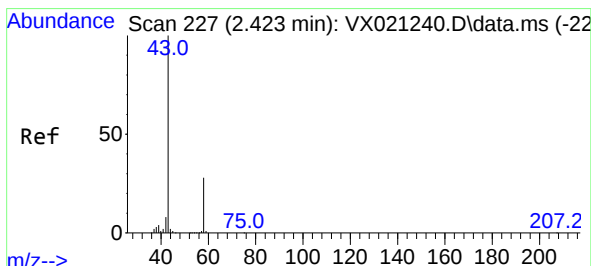
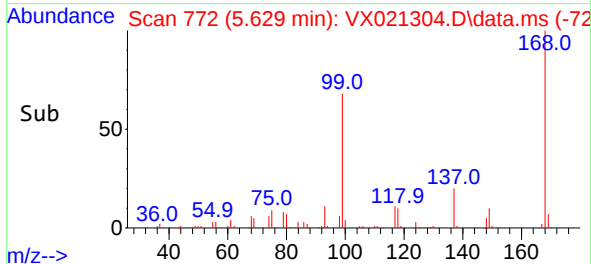
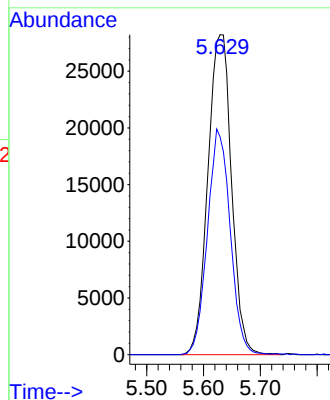
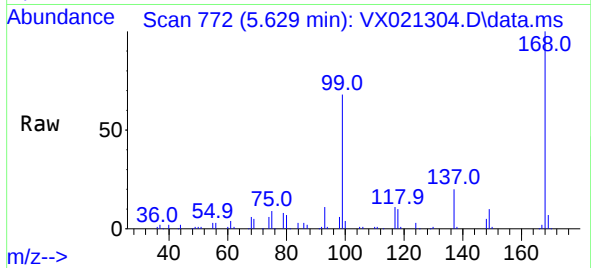




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. -0.006 min
Lab File: VX021304.D
Acq: 19 Mar 2021 16:03

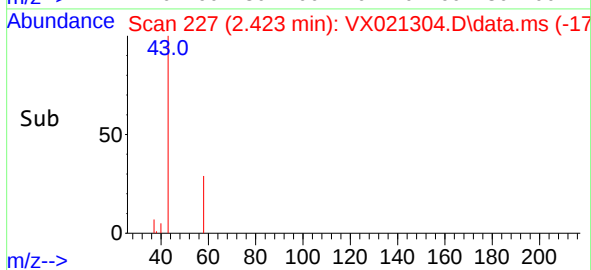
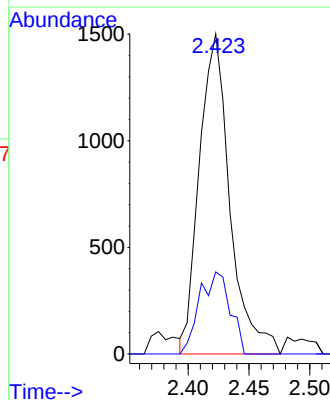
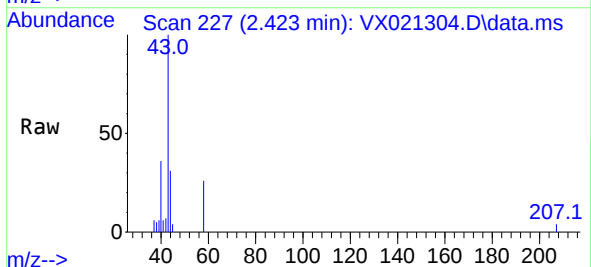
Instrument :
MSVOA_X
ClientSampleId :
EB-01-031821

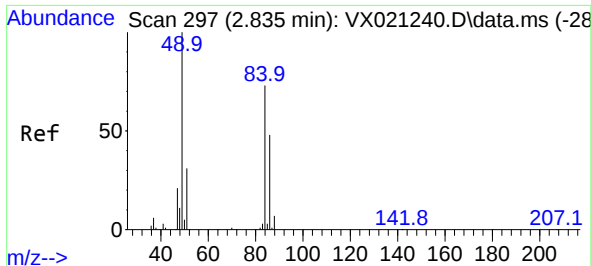
Tgt Ion:168 Resp: 81710
Ion Ratio Lower Upper
168 100
99 68.1 45.8 68.6



#16
Acetone
Concen: 5.32 ug/l
RT: 2.423 min Scan# 227
Delta R.T. -0.000 min
Lab File: VX021304.D
Acq: 19 Mar 2021 16:03

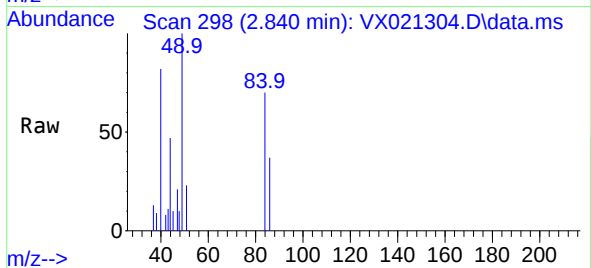
Tgt Ion: 43 Resp: 2622
Ion Ratio Lower Upper
43 100
58 25.6 27.8 41.8#



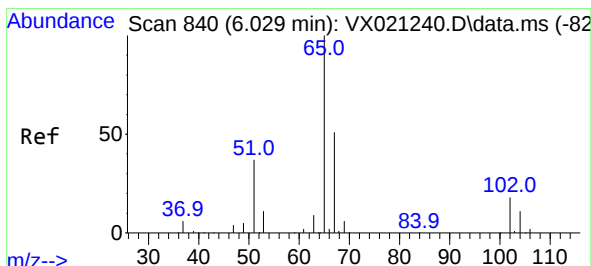
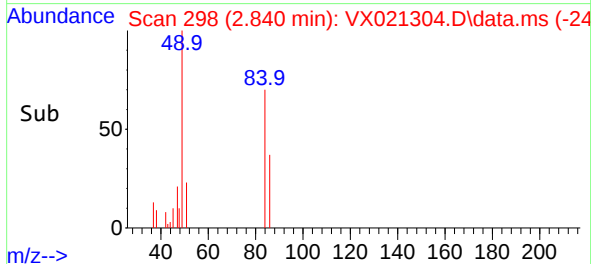
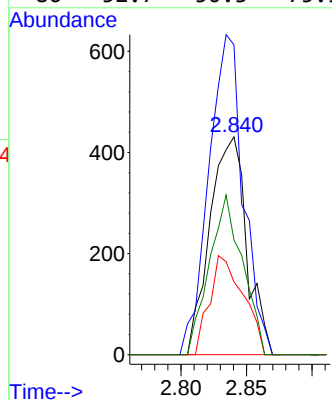


#20
Methylene Chloride
Concen: 0.83 ug/l
RT: 2.840 min Scan# 298
Delta R.T. 0.005 min
Lab File: VX021304.D
Acq: 19 Mar 2021 16:03

Instrument :
MSVOA_X
ClientSampleId :
EB-01-031821

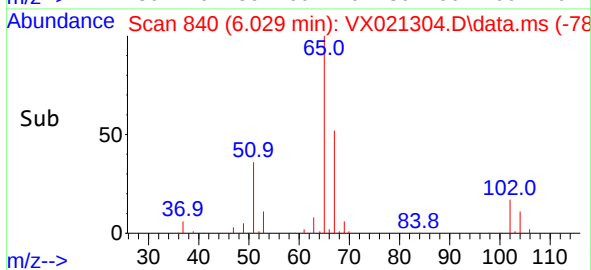
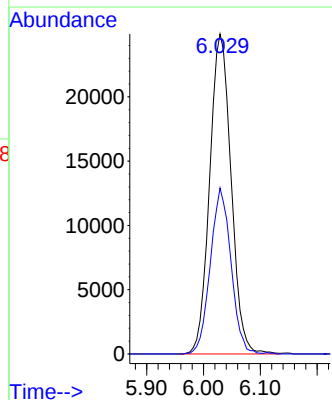
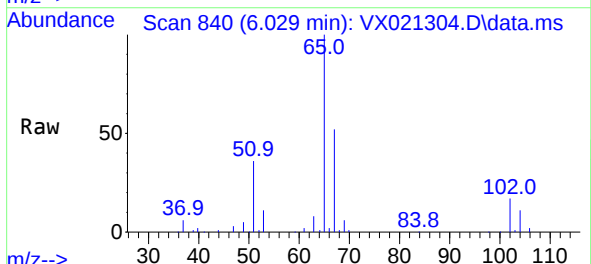


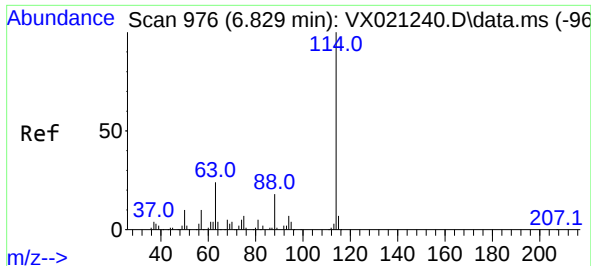
Tgt Ion: 84 Resp: 843
Ion Ratio Lower Upper
84 100
49 142.2 88.6 132.8#
51 33.4 27.0 40.6
86 52.7 50.3 75.5



#33
1,2-Dichloroethane-d4
Concen: 48.62 ug/l
RT: 6.029 min Scan# 840
Delta R.T. 0.000 min
Lab File: VX021304.D
Acq: 19 Mar 2021 16:03

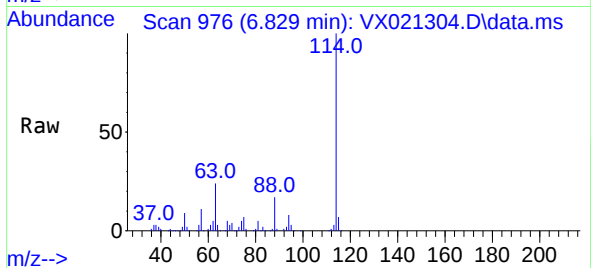
Tgt Ion: 65 Resp: 65156
Ion Ratio Lower Upper
65 100
67 49.9 0.0 105.4



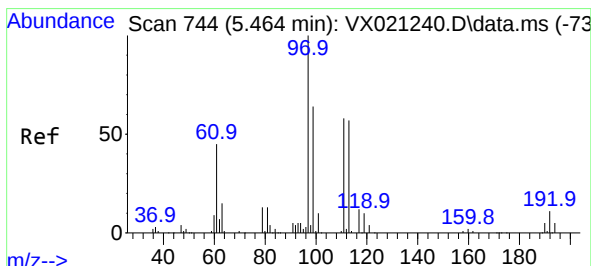
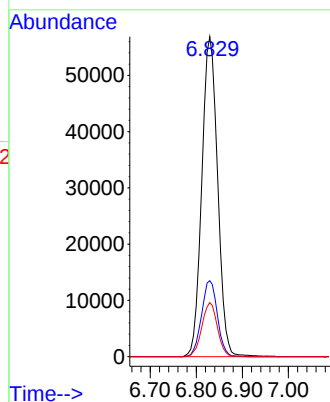
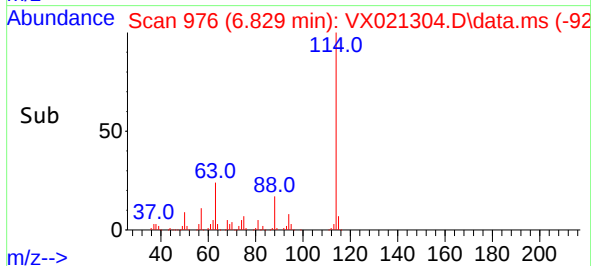


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. 0.000 min
Lab File: VX021304.D
Acq: 19 Mar 2021 16:03

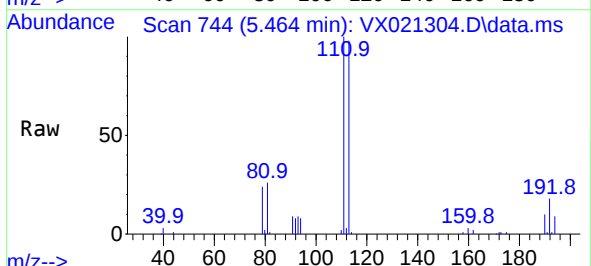
Instrument :
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ClientSampleId :
EB-01-031821



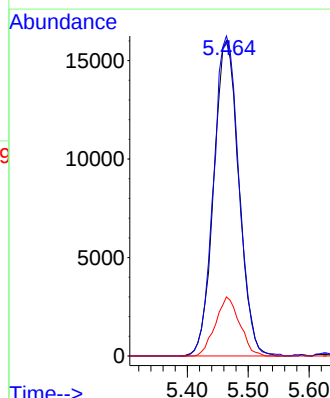
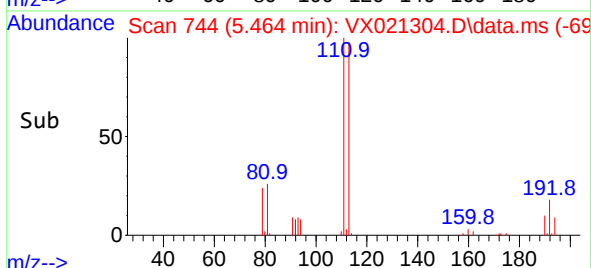
Tgt Ion:114 Resp: 136262
Ion Ratio Lower Upper
114 100
63 23.8 0.0 40.8
88 16.9 0.0 32.8

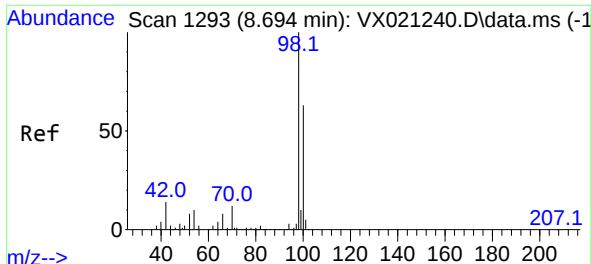


#35
Dibromofluoromethane
Concen: 49.49 ug/l
RT: 5.464 min Scan# 744
Delta R.T. 0.000 min
Lab File: VX021304.D
Acq: 19 Mar 2021 16:03



Tgt Ion:113 Resp: 45887
Ion Ratio Lower Upper
113 100
111 102.4 81.9 122.9
192 18.1 16.7 25.1

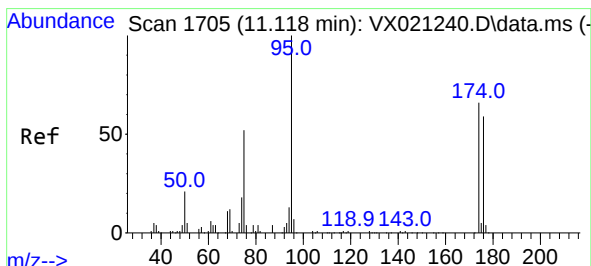
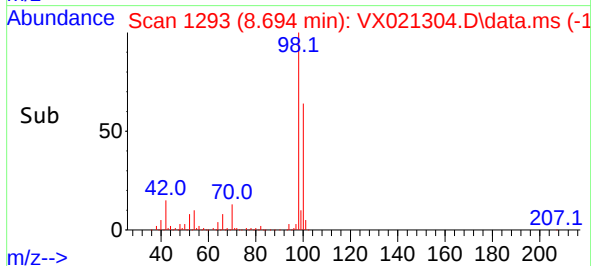
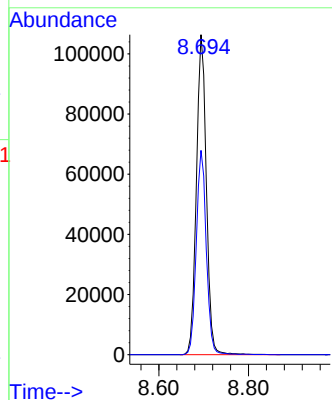
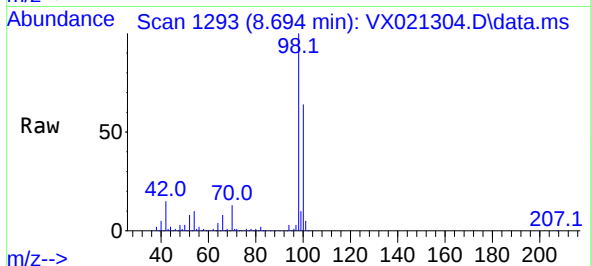




#50
Toluene-d8
Concen: 48.63 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. 0.000 min
Lab File: VX021304.D
Acq: 19 Mar 2021 16:03

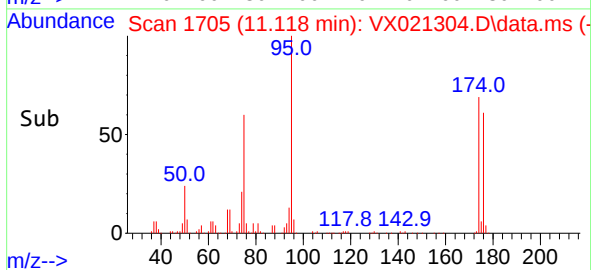
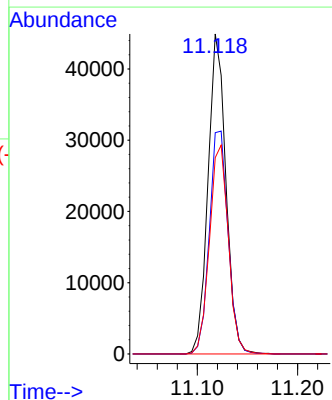
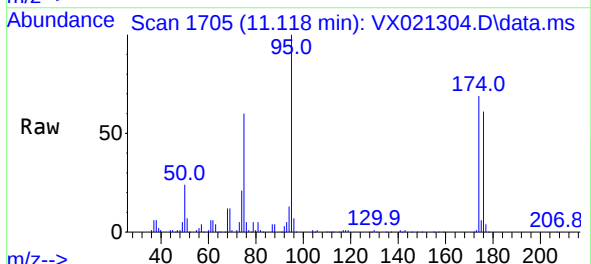
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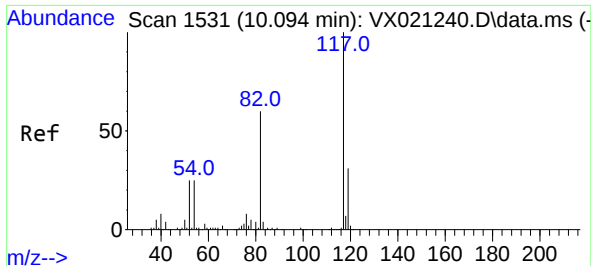
Tgt Ion: 98 Resp: 163587
Ion Ratio Lower Upper
98 100
100 64.1 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 42.67 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021304.D
Acq: 19 Mar 2021 16:03

Tgt Ion: 95 Resp: 55754
Ion Ratio Lower Upper
95 100
174 73.2 0.0 154.6
176 68.7 0.0 155.8

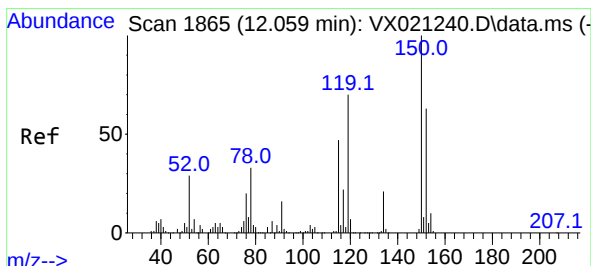
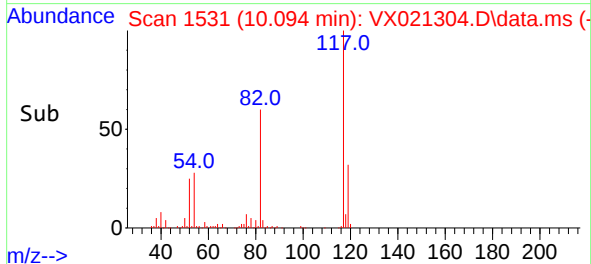
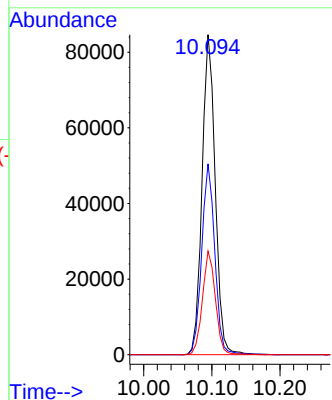
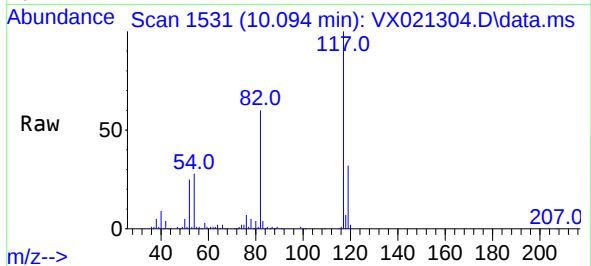




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021304.D
Acq: 19 Mar 2021 16:03

Instrument :
MSVOA_X
ClientSampleId :
EB-01-031821

Tgt Ion:117 Resp: 113434
Ion Ratio Lower Upper
117 100
82 59.7 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. 0.006 min
Lab File: VX021304.D
Acq: 19 Mar 2021 16:03

Tgt Ion:152 Resp: 48537
Ion Ratio Lower Upper
152 100
115 61.8 41.1 123.3
150 152.3 0.0 349.0

