

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032921\
 Data File : VX021582.D
 Acq On : 29 Mar 2021 17:13
 Operator : JC/MD
 Sample : M1860-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EB-01-032621

Quant Time: Mar 30 03:30:11 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)

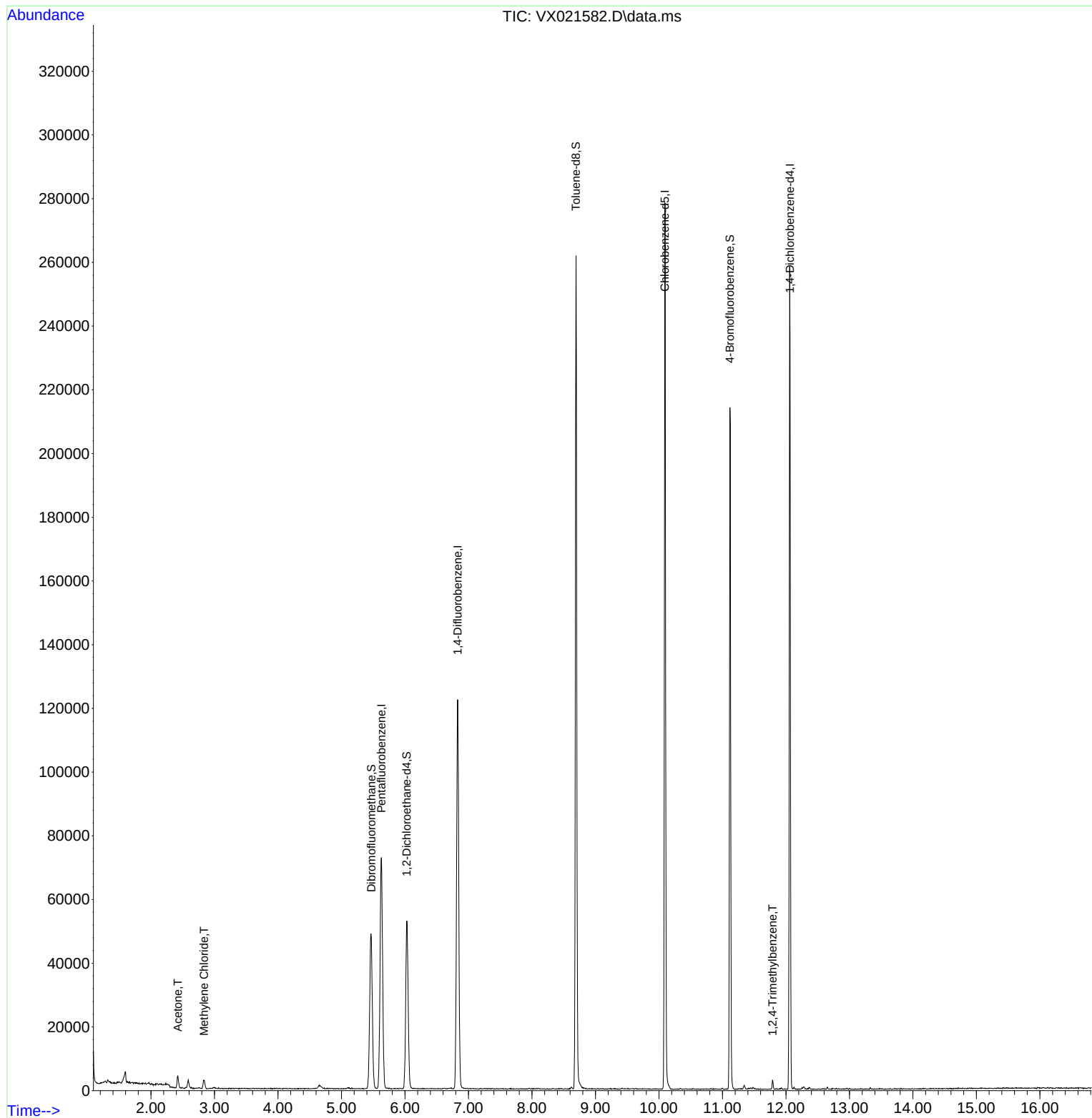
Internal Standards						
1) Pentafluorobenzene	5.628	168	63263	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	115027	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	115396	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.065	152	48213	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	53027	50.38	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 100.76%	
35) Dibromofluoromethane	5.470	113	40500	49.57	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 99.14%	
50) Toluene-d8	8.694	98	146344	50.26	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 100.52%	
62) 4-Bromofluorobenzene	11.117	95	56700	50.09	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 100.18%	
Target Compounds						
16) Acetone	2.422	43	3942	9.90	ug/l	# 83
20) Methylene Chloride	2.834	84	1195	1.54	ug/l	# 88
84) 1,2,4-Trimethylbenzene	11.788	105	1227	0.42	ug/l	95

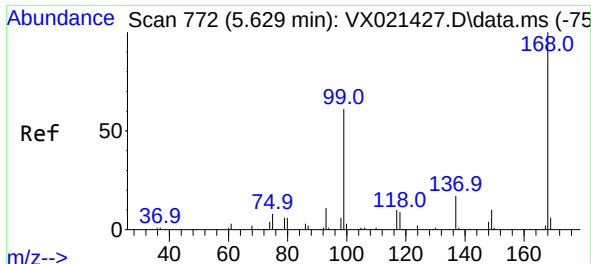
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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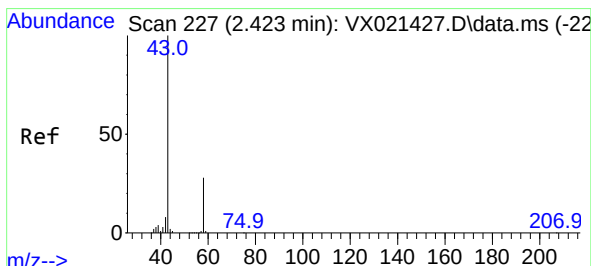
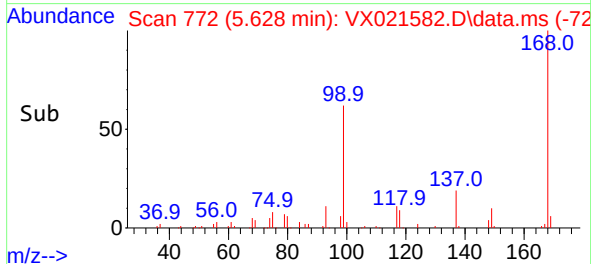
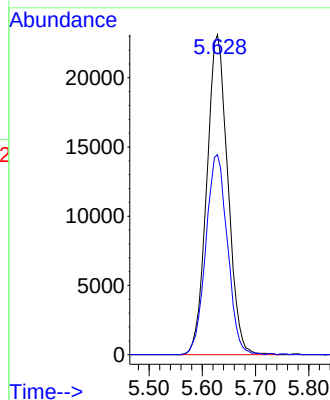
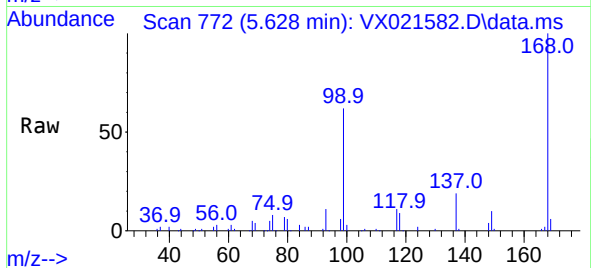




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.628 min Scan# 772
Delta R.T. -0.000 min
Lab File: VX021582.D
Acq: 29 Mar 2021 17:13

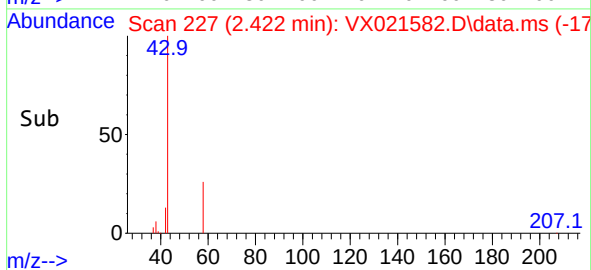
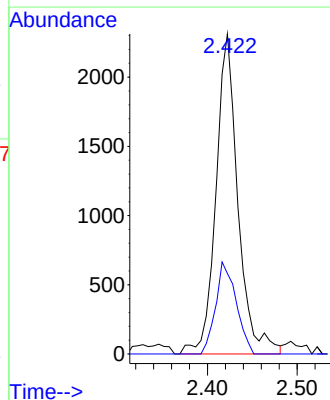
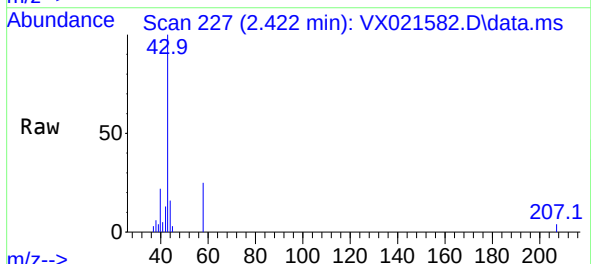
Instrument :
MSVOA_X
ClientSampleId :
EB-01-032621

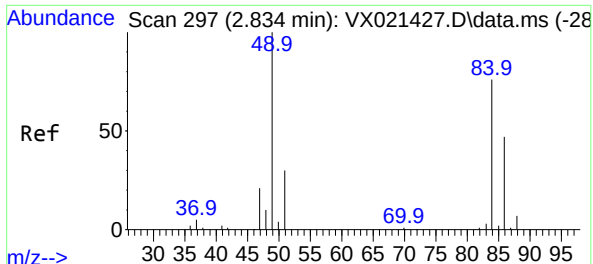
Tgt Ion:168 Resp: 63263
Ion Ratio Lower Upper
168 100
99 62.5 45.8 68.6



#16
Acetone
Concen: 9.90 ug/l
RT: 2.422 min Scan# 227
Delta R.T. -0.001 min
Lab File: VX021582.D
Acq: 29 Mar 2021 17:13

Tgt Ion: 43 Resp: 3942
Ion Ratio Lower Upper
43 100
58 25.2 27.8 41.8#





#20

Methylene Chloride

Concen: 1.54 ug/l

RT: 2.834 min Scan# 297

Delta R.T. 0.000 min

Lab File: VX021582.D

Acq: 29 Mar 2021 17:13

Tgt Ion: 84 Resp: 1195

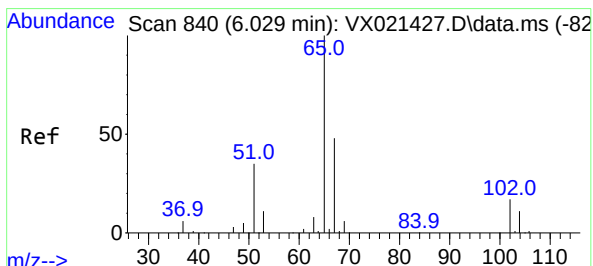
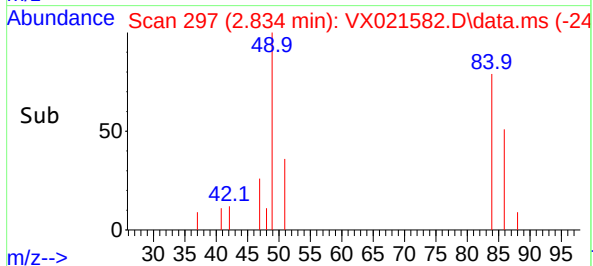
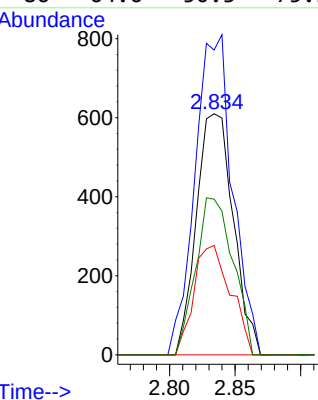
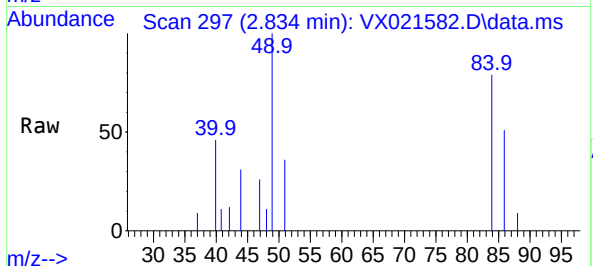
Ion Ratio Lower Upper

84 100

49 126.4 88.6 132.8

51 45.4 27.0 40.6#

86 64.6 50.3 75.5



#33

1,2-Dichloroethane-d4

Concen: 50.38 ug/l

RT: 6.029 min Scan# 840

Delta R.T. -0.000 min

Lab File: VX021582.D

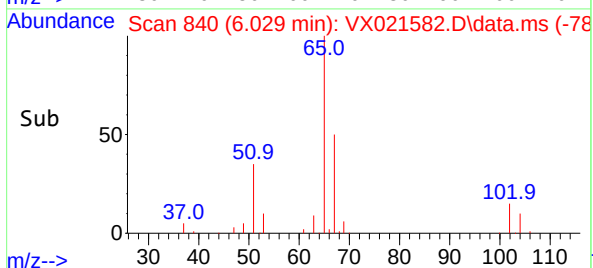
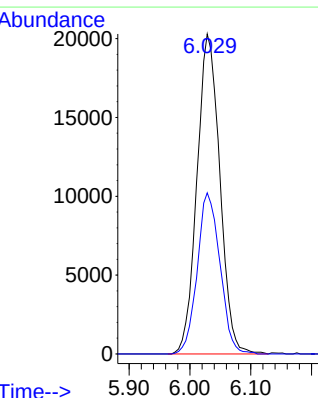
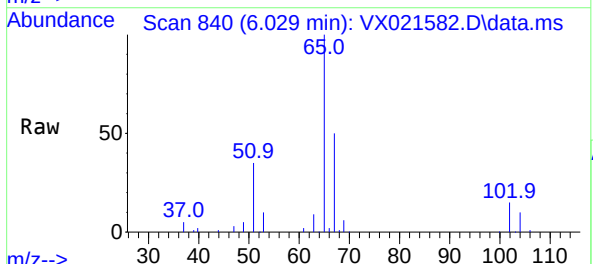
Acq: 29 Mar 2021 17:13

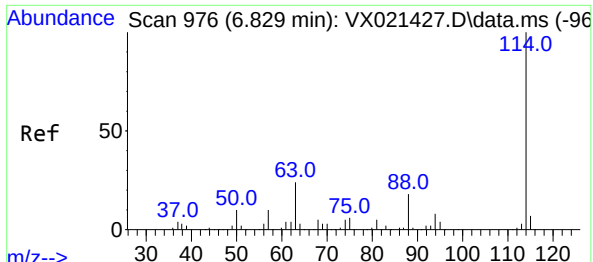
Tgt Ion: 65 Resp: 53027

Ion Ratio Lower Upper

65 100

67 49.9 0.0 105.4

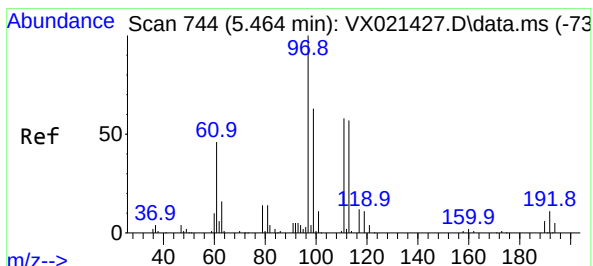
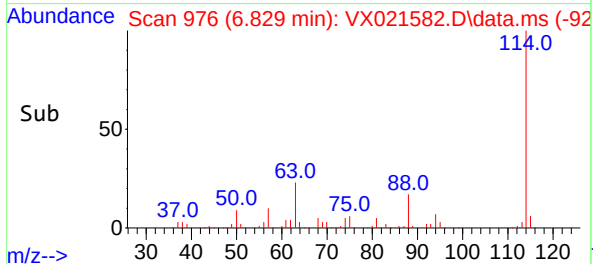
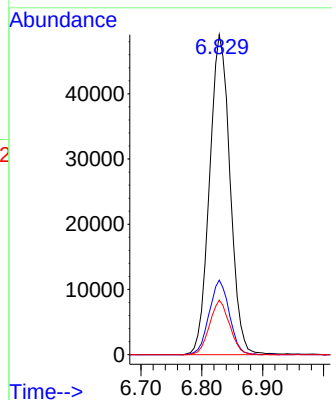
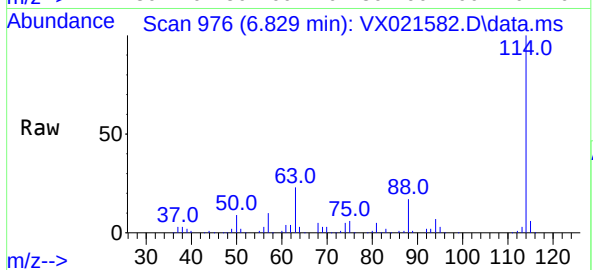




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. -0.000 min
Lab File: VX021582.D
Acq: 29 Mar 2021 17:13

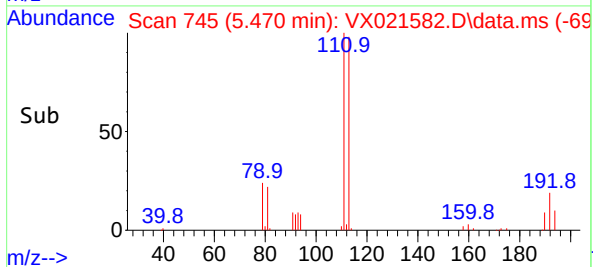
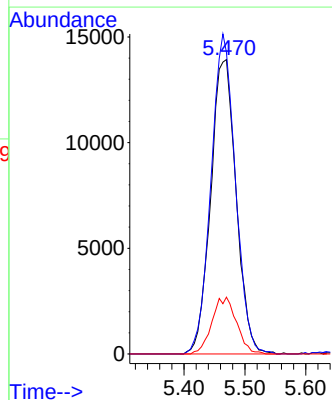
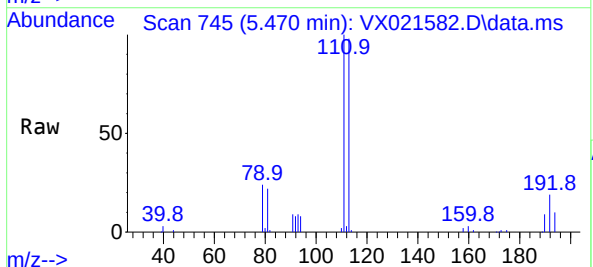
Instrument :
MSVOA_X
ClientSampleId :
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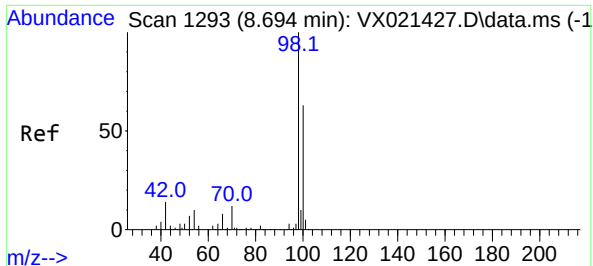
Tgt Ion:114 Resp: 115027
Ion Ratio Lower Upper
114 100
63 23.3 0.0 40.8
88 17.0 0.0 32.8



#35
Dibromofluoromethane
Concen: 49.57 ug/l
RT: 5.470 min Scan# 745
Delta R.T. 0.006 min
Lab File: VX021582.D
Acq: 29 Mar 2021 17:13

Tgt Ion:113 Resp: 40500
Ion Ratio Lower Upper
113 100
111 104.1 81.9 122.9
192 18.7 16.7 25.1

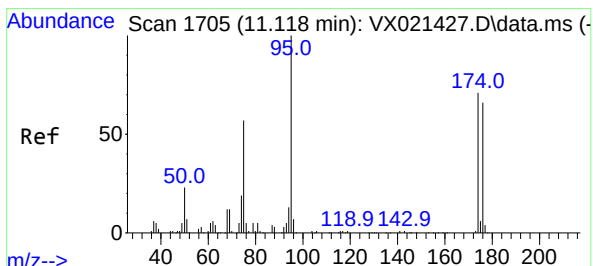
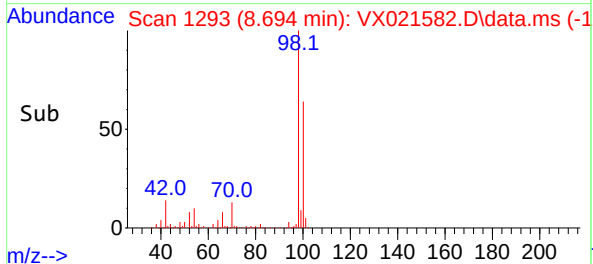
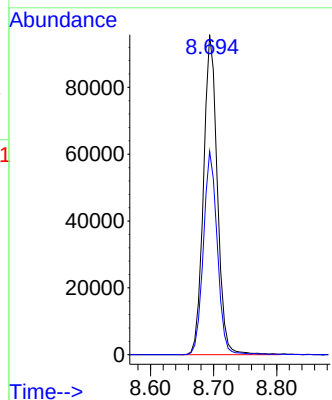
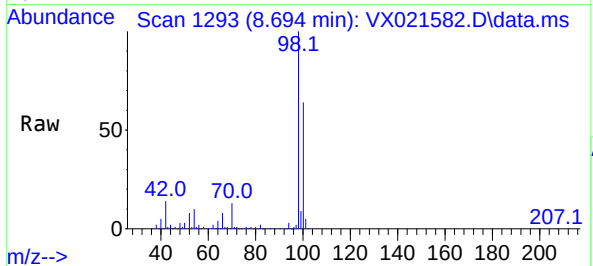




#50
Toluene-d8
Concen: 50.26 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021582.D
Acq: 29 Mar 2021 17:13

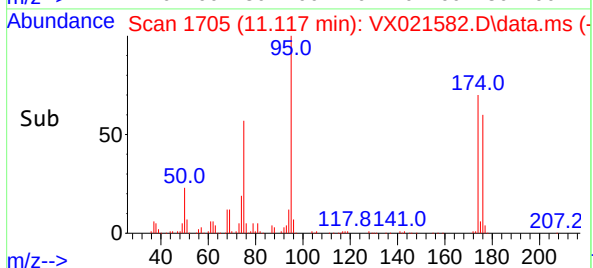
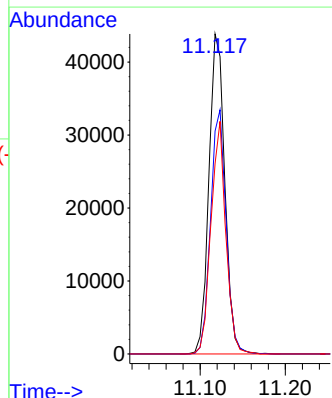
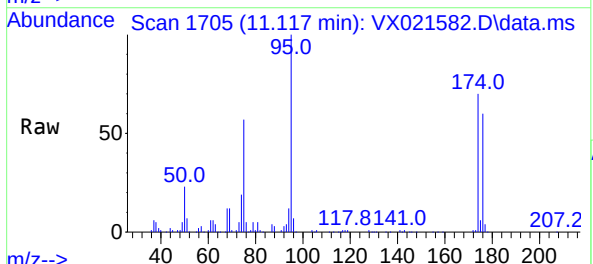
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MSVOA_X
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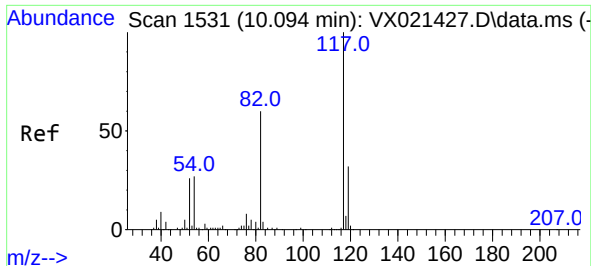
Tgt Ion: 98 Resp: 146344
Ion Ratio Lower Upper
98 100
100 63.5 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 50.09 ug/l
RT: 11.117 min Scan# 1705
Delta R.T. -0.001 min
Lab File: VX021582.D
Acq: 29 Mar 2021 17:13

Tgt Ion: 95 Resp: 56700
Ion Ratio Lower Upper
95 100
174 74.9 0.0 154.6
176 68.2 0.0 155.8

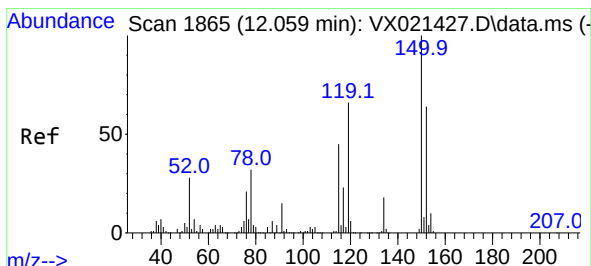
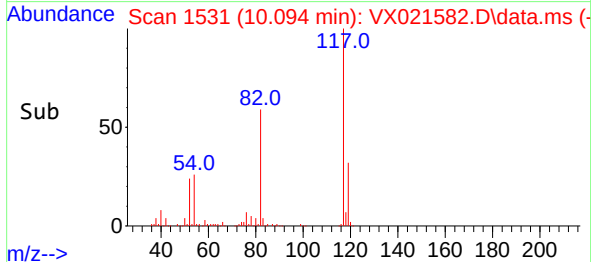
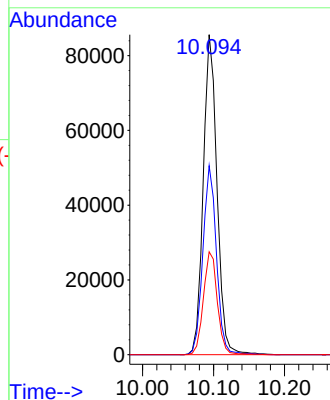
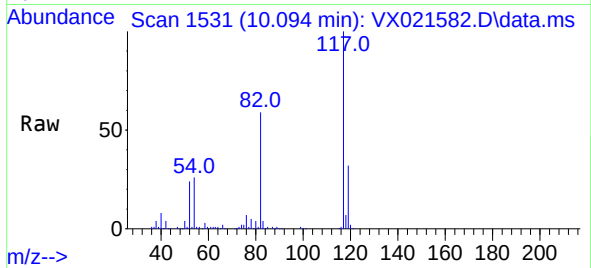




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. -0.000 min
Lab File: VX021582.D
Acq: 29 Mar 2021 17:13

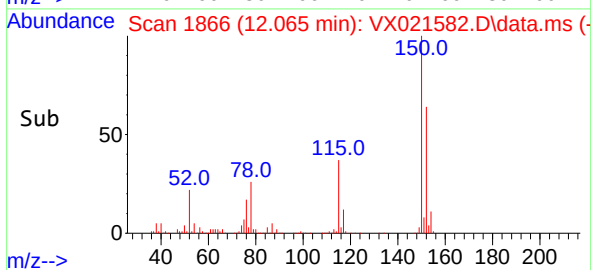
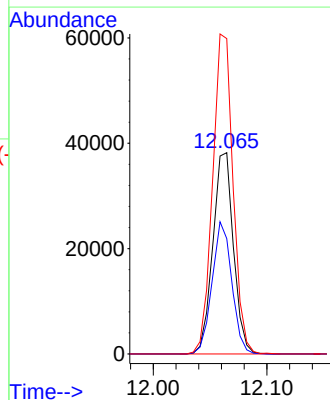
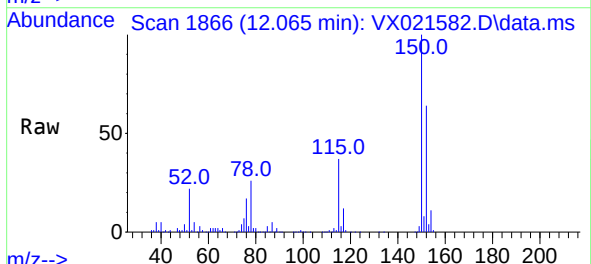
Instrument :
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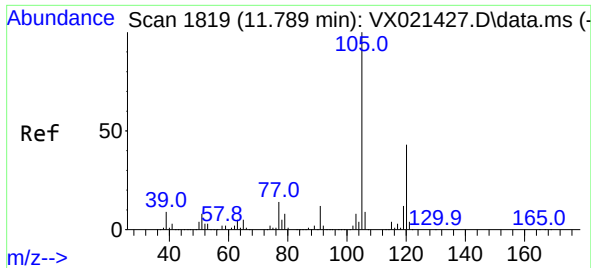
Tgt Ion:117 Resp: 115396
Ion Ratio Lower Upper
117 100
82 59.0 47.4 71.2
119 32.1 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.065 min Scan# 1866
Delta R.T. 0.006 min
Lab File: VX021582.D
Acq: 29 Mar 2021 17:13

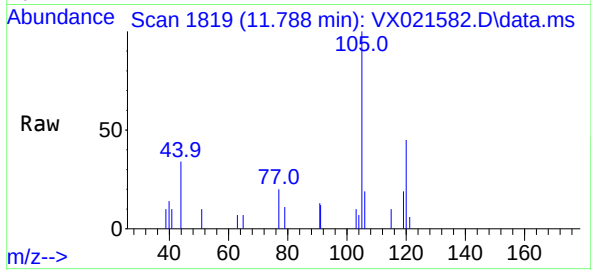
Tgt Ion:152 Resp: 48213
Ion Ratio Lower Upper
152 100
115 62.8 41.1 123.3
150 157.4 0.0 349.0





#84
1,2,4-Trimethylbenzene
Concen: 0.42 ug/l
RT: 11.788 min Scan# 1819
Delta R.T. -0.001 min
Lab File: VX021582.D
Acq: 29 Mar 2021 17:13

Instrument :
MSVOA_X
ClientSampleId :
EB-01-032621



Tgt Ion:105 Resp: 1227
Ion Ratio Lower Upper
105 100
120 41.3 22.4 67.3

