

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX033021\
 Data File : VX021635.D
 Acq On : 30 Mar 2021 17:16
 Operator : JC/MD
 Sample : M1843-18
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EB02-20210325

Quant Time: Mar 31 05:00:18 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)

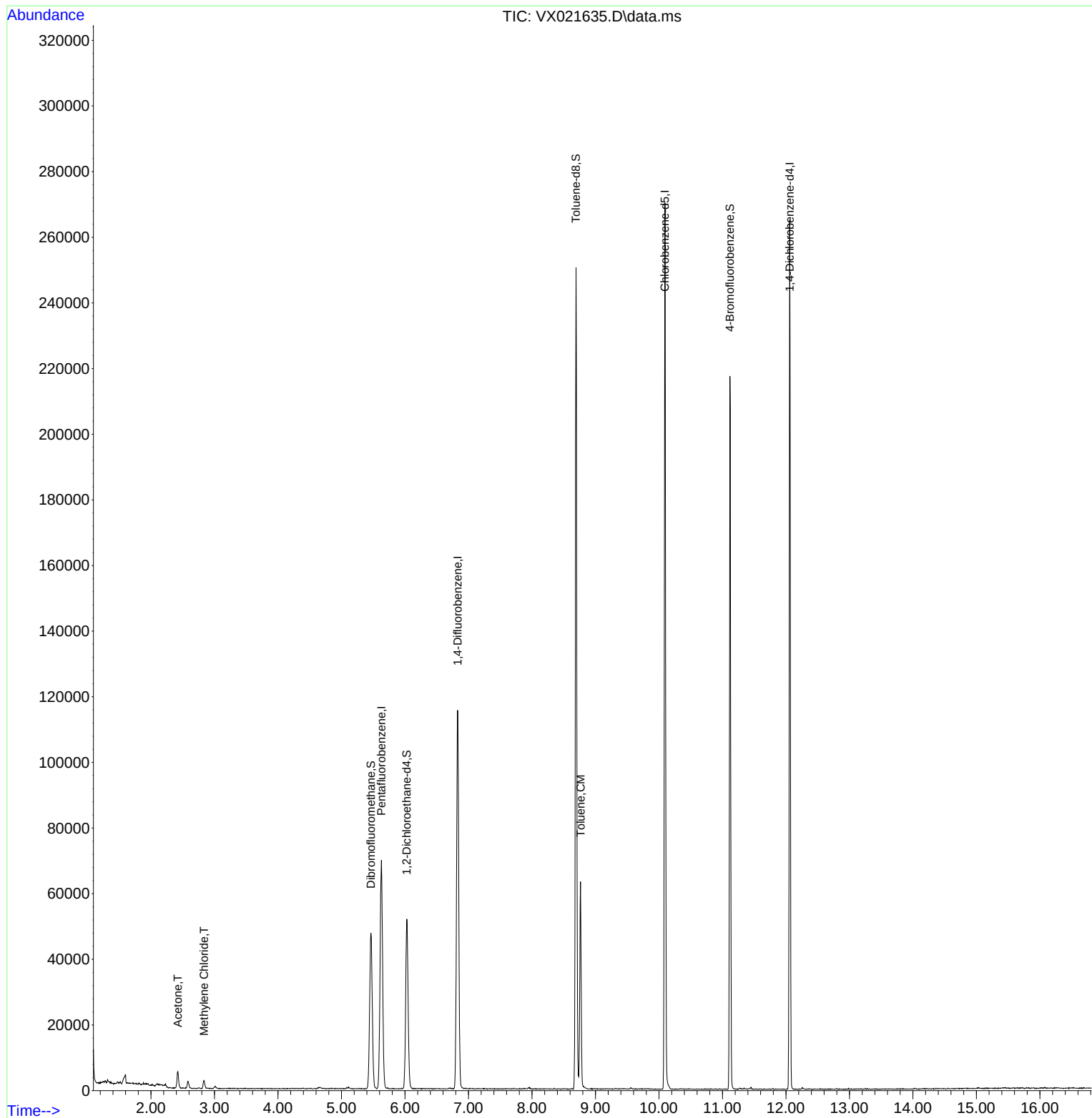
Internal Standards						
1) Pentafluorobenzene	5.629	168	59552	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	109793	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	112259	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	49114	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	51836	52.31	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 104.62%	
35) Dibromofluoromethane	5.464	113	39562	50.73	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.46%	
50) Toluene-d8	8.694	98	139720	50.27	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 100.54%	
62) 4-Bromofluorobenzene	11.118	95	55074	50.97	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 101.94%	
Target Compounds						
						Qvalue
16) Acetone	2.422	43	5493	14.66	ug/l	# 87
20) Methylene Chloride	2.834	84	1048	1.43	ug/l	91
52) Toluene	8.764	92	21416	11.35	ug/l	99

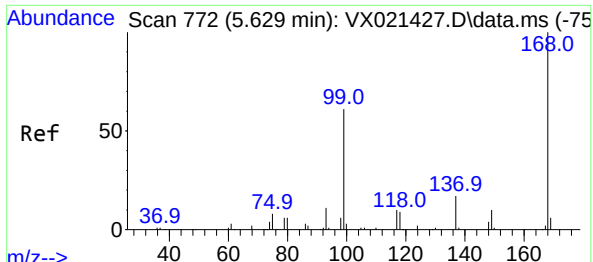
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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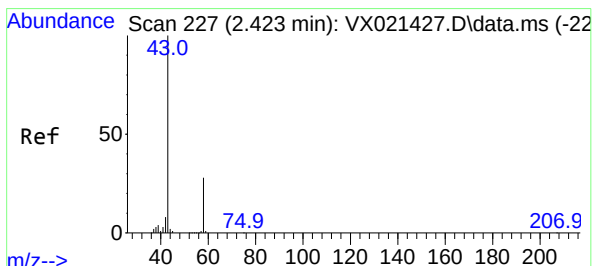
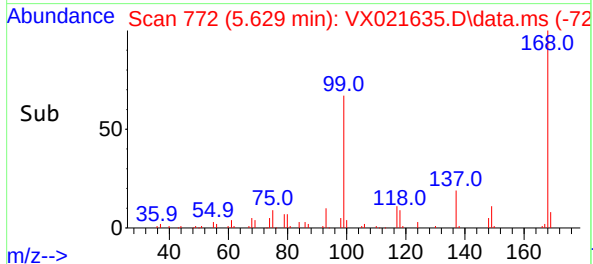
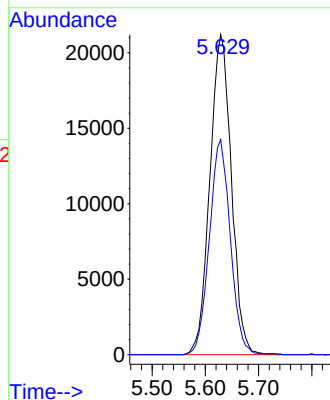
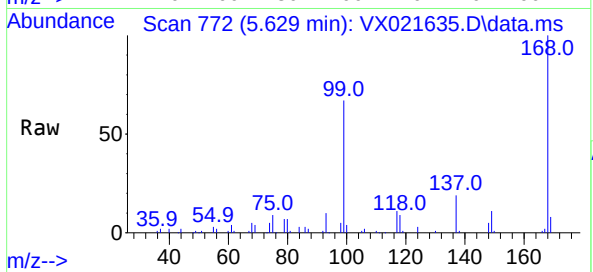




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. -0.000 min
Lab File: VX021635.D
Acq: 30 Mar 2021 17:16

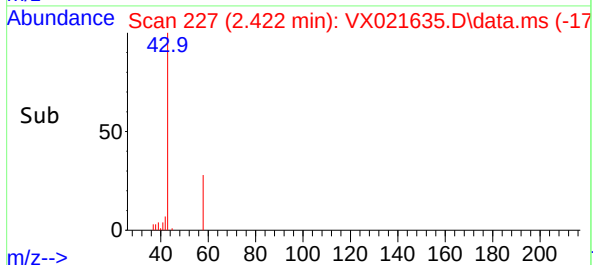
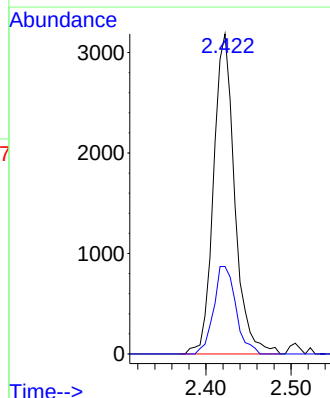
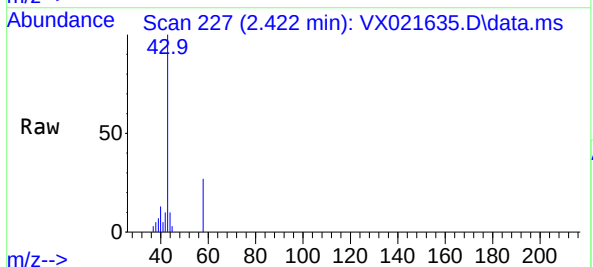
Instrument :
MSVOA_X
ClientSampleId :
EB02-20210325

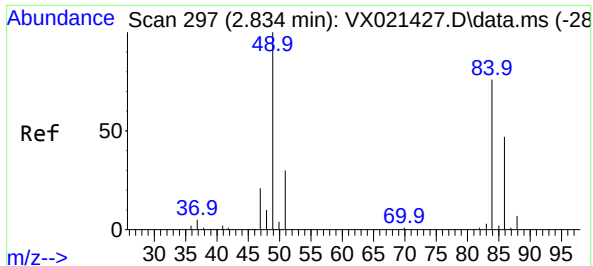
Tgt Ion:168 Resp: 59552
Ion Ratio Lower Upper
168 100
99 67.2 45.8 68.6



#16
Acetone
Concen: 14.66 ug/l
RT: 2.422 min Scan# 227
Delta R.T. -0.001 min
Lab File: VX021635.D
Acq: 30 Mar 2021 17:16

Tgt Ion: 43 Resp: 5493
Ion Ratio Lower Upper
43 100
58 27.3 27.8 41.8#



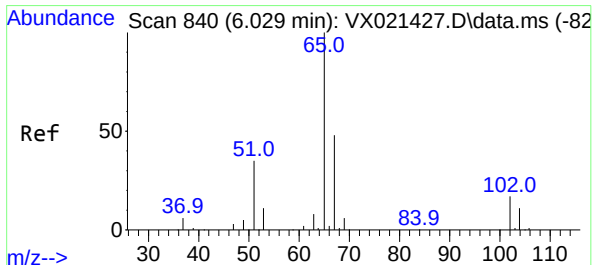
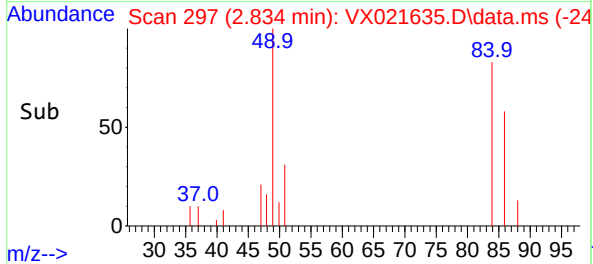
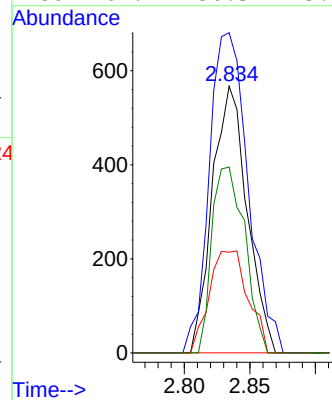
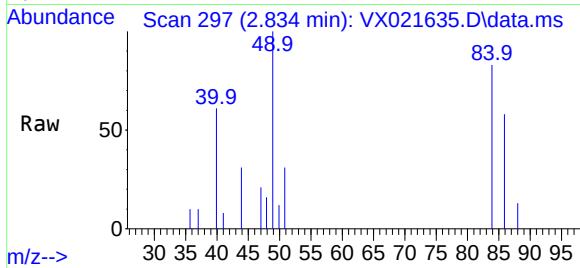


#20
Methylene Chloride
Concen: 1.43 ug/l
RT: 2.834 min Scan# 297
Delta R.T. 0.000 min
Lab File: VX021635.D
Acq: 30 Mar 2021 17:16

Instrument :
MSVOA_X
ClientSampleId :
EB02-20210325

Tgt Ion: 84 Resp: 1048

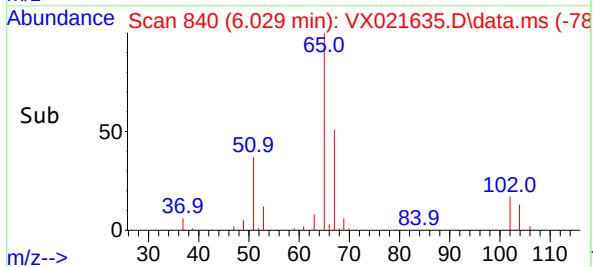
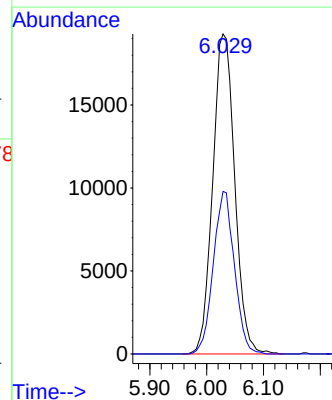
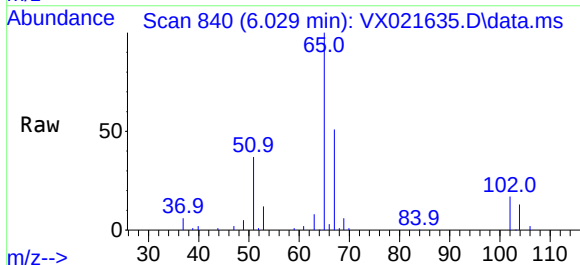
Ion	Ratio	Lower	Upper
84	100		
49	120.1	88.6	132.8
51	37.7	27.0	40.6
86	69.7	50.3	75.5

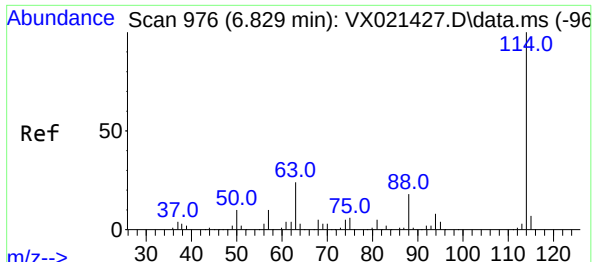


#33
1,2-Dichloroethane-d4
Concen: 52.31 ug/l
RT: 6.029 min Scan# 840
Delta R.T. -0.000 min
Lab File: VX021635.D
Acq: 30 Mar 2021 17:16

Tgt Ion: 65 Resp: 51836

Ion	Ratio	Lower	Upper
65	100		
67	48.7	0.0	105.4



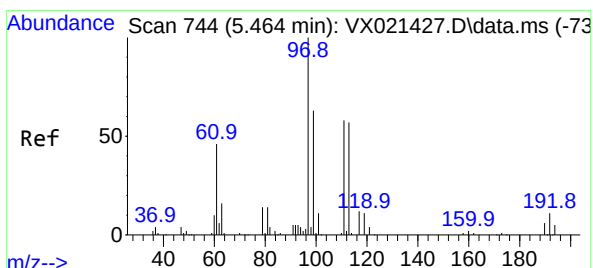
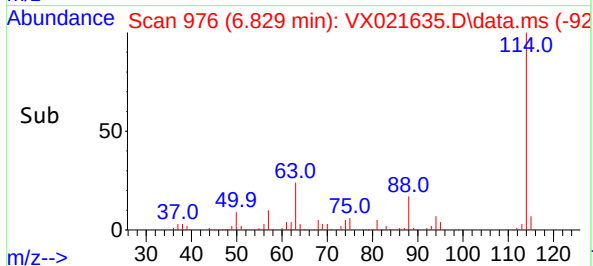
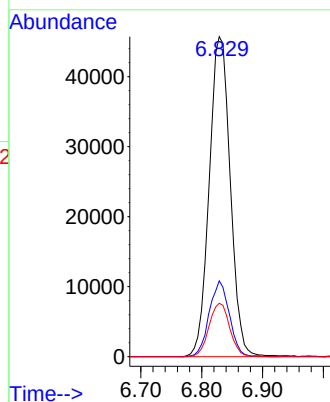
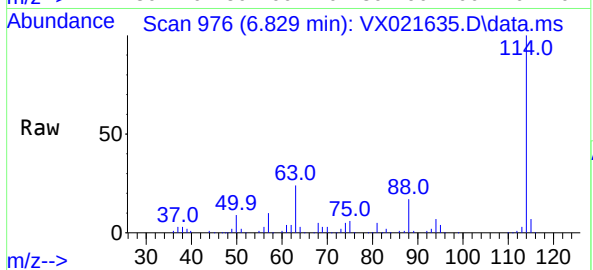


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. -0.000 min
Lab File: VX021635.D
Acq: 30 Mar 2021 17:16

Instrument :
MSVOA_X
ClientSampleId :
EB02-20210325

Tgt Ion:114 Resp: 109793

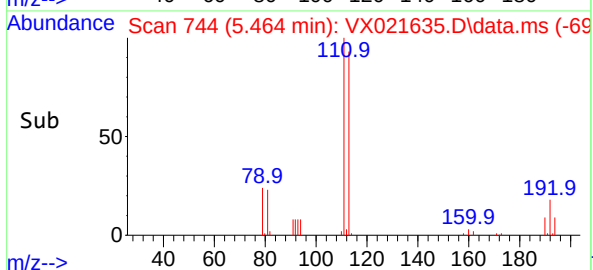
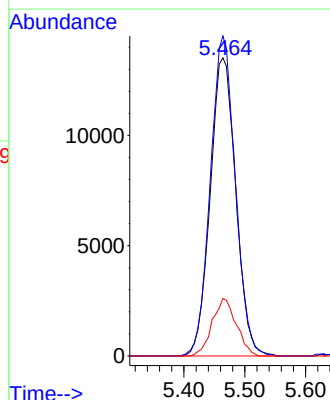
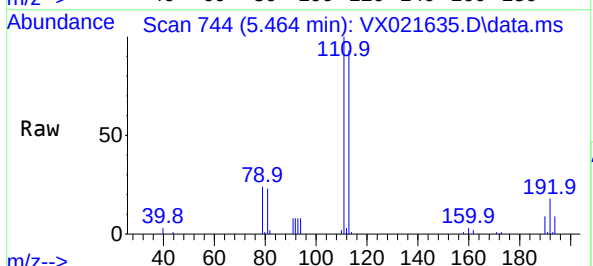
Ion	Ratio	Lower	Upper
114	100		
63	23.7	0.0	40.8
88	16.7	0.0	32.8

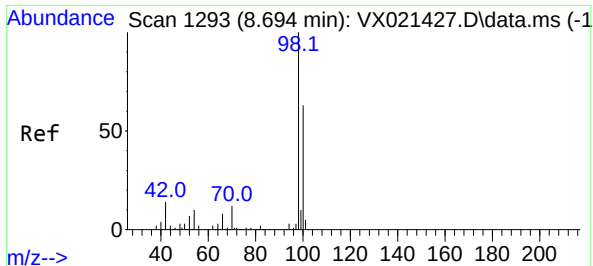


#35
Dibromofluoromethane
Concen: 50.73 ug/l
RT: 5.464 min Scan# 744
Delta R.T. -0.000 min
Lab File: VX021635.D
Acq: 30 Mar 2021 17:16

Tgt Ion:113 Resp: 39562

Ion	Ratio	Lower	Upper
113	100		
111	104.4	81.9	122.9
192	18.2	16.7	25.1

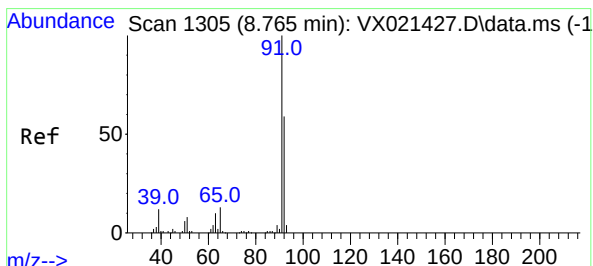
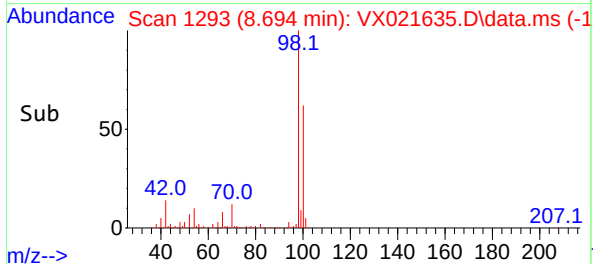
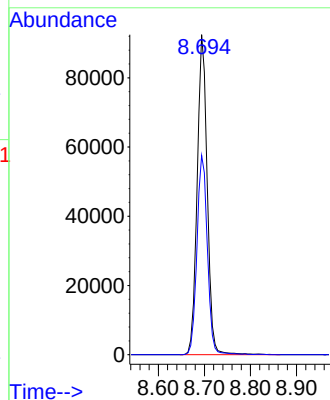
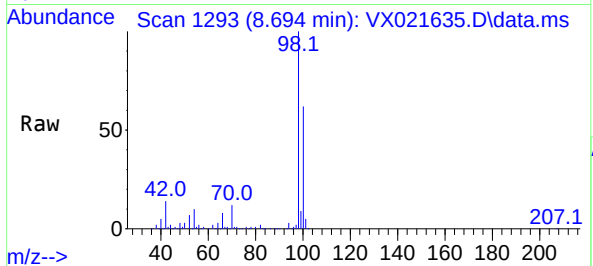




#50
Toluene-d8
Concen: 50.27 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021635.D
Acq: 30 Mar 2021 17:16

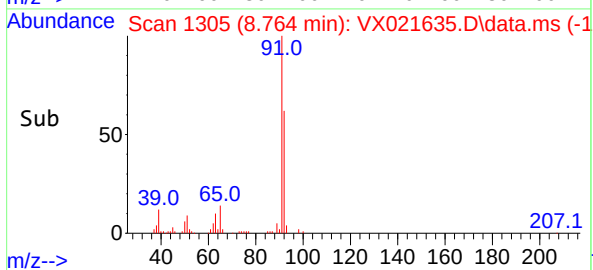
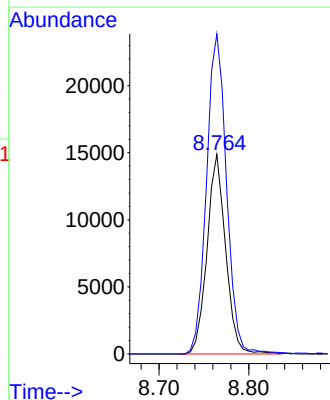
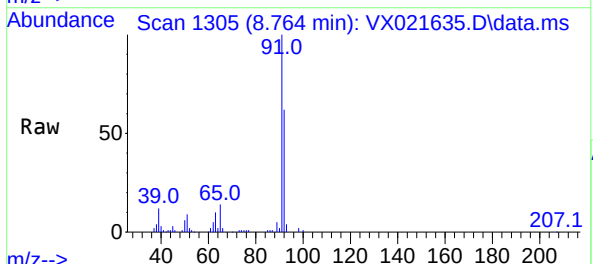
Instrument :
MSVOA_X
ClientSampleId :
EB02-20210325

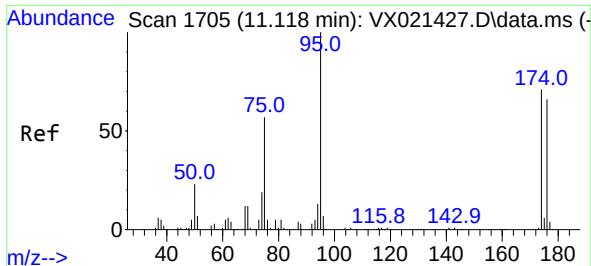
Tgt Ion: 98 Resp: 139720
Ion Ratio Lower Upper
98 100
100 64.6 51.9 77.9



#52
Toluene
Concen: 11.35 ug/l
RT: 8.764 min Scan# 1305
Delta R.T. -0.001 min
Lab File: VX021635.D
Acq: 30 Mar 2021 17:16

Tgt Ion: 92 Resp: 21416
Ion Ratio Lower Upper
92 100
91 172.3 137.1 205.7

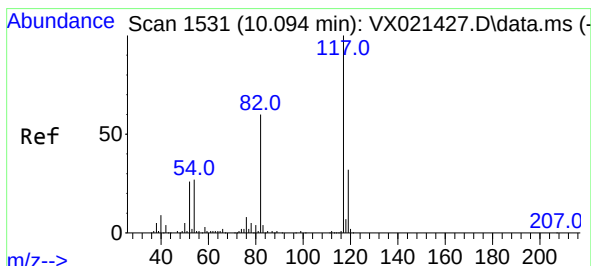
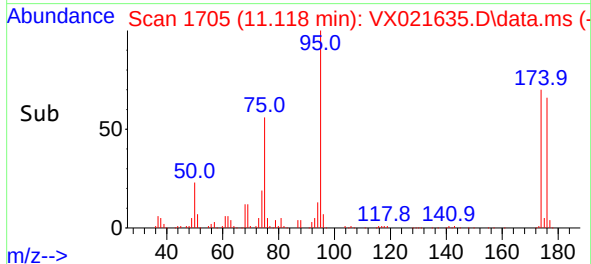
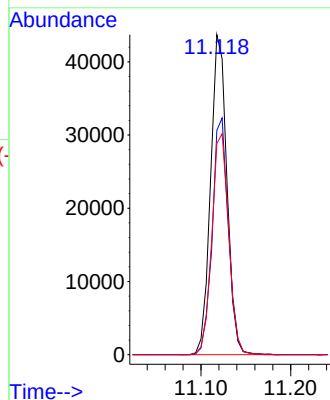
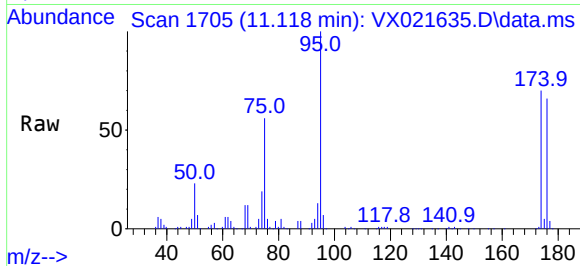




#62
4-Bromofluorobenzene
Concen: 50.97 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021635.D
Acq: 30 Mar 2021 17:16

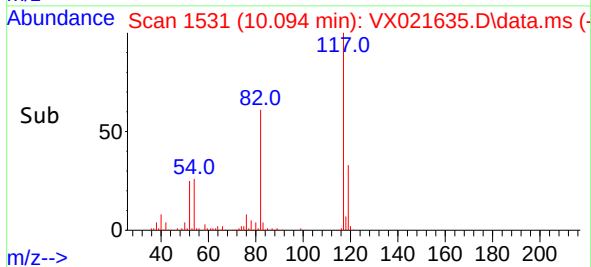
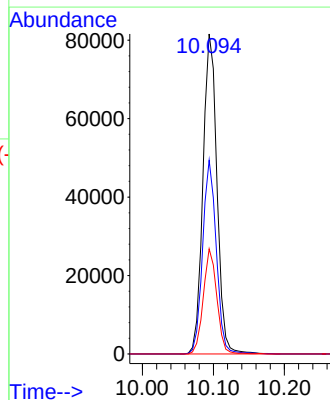
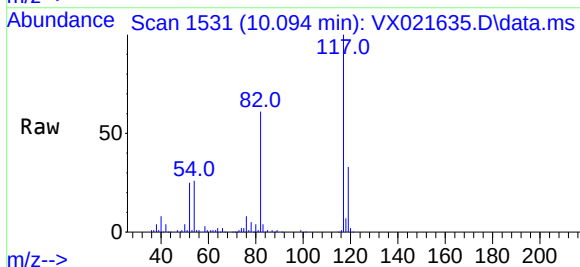
Instrument :
MSVOA_X
ClientSampleId :
EB02-20210325

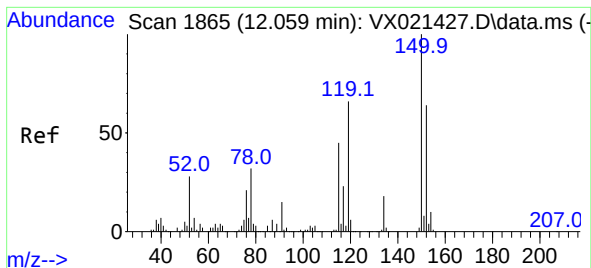
Tgt Ion: 95 Resp: 55074
Ion Ratio Lower Upper
95 100
174 73.1 0.0 154.6
176 71.5 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. -0.000 min
Lab File: VX021635.D
Acq: 30 Mar 2021 17:16

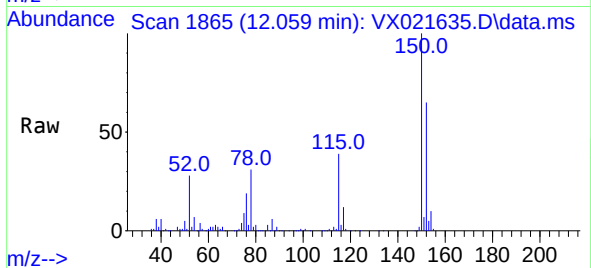
Tgt Ion: 117 Resp: 112259
Ion Ratio Lower Upper
117 100
82 60.6 47.4 71.2
119 32.8 26.6 39.8





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 12.059 min Scan# 1865
 Delta R.T. -0.000 min
 Lab File: VX021635.D
 Acq: 30 Mar 2021 17:16

Instrument :
 MSVOA_X
 ClientSampleId :
 EB02-20210325



Tgt Ion:	152	Resp:	49114
Ion	Ratio	Lower	Upper
152	100		
115	59.1	41.1	123.3
150	152.8	0.0	349.0

