

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061721\
 Data File : VX022743.D
 Acq On : 17 Jun 2021 16:15
 Operator : JC/MD
 Sample : M2750-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE120D3-20210615

Quant Time: Jun 18 01:17:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 2021
 Response via : Initial Calibration

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

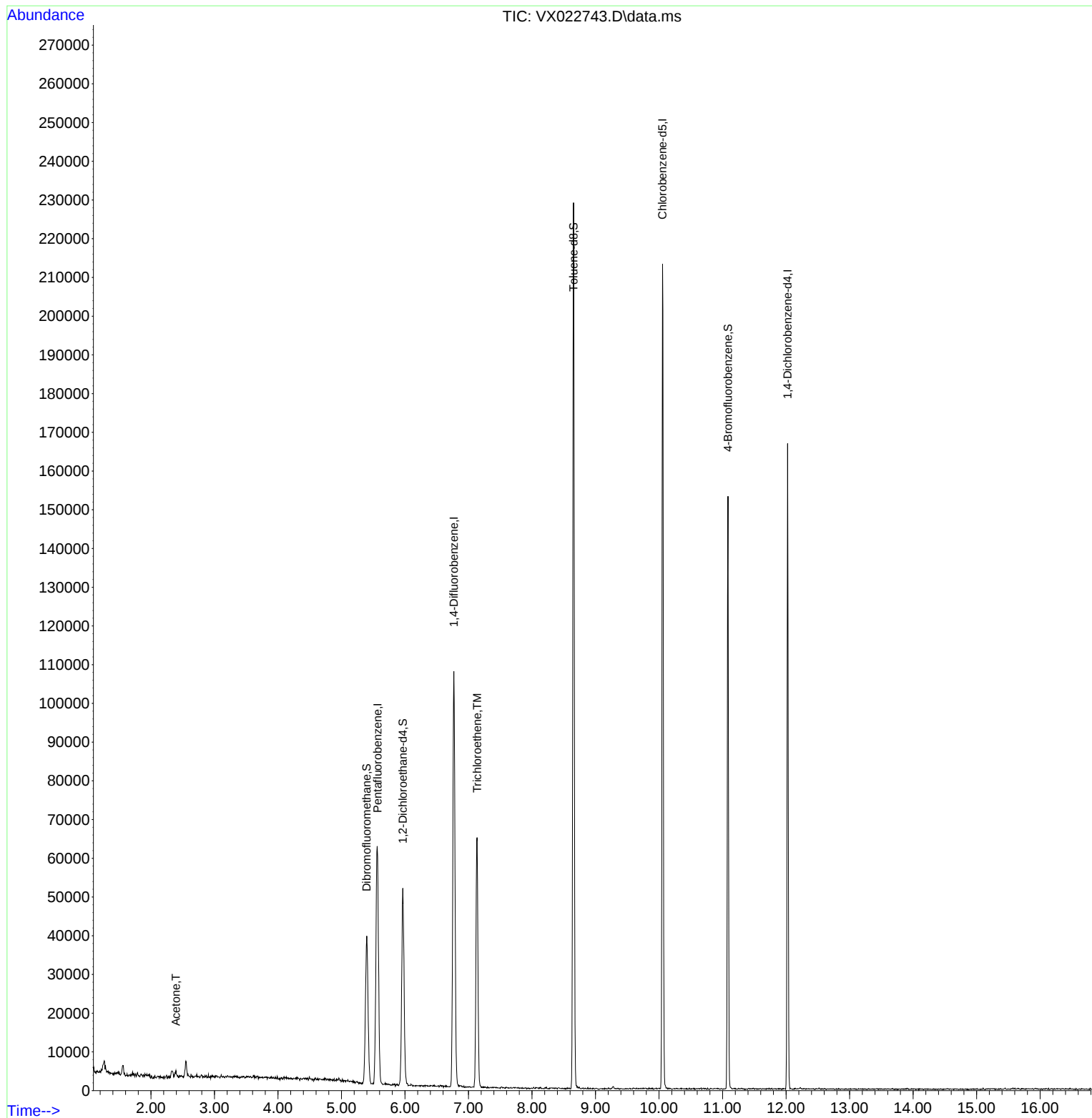
Internal Standards						
1) Pentafluorobenzene	5.568	168	51943	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	103781	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	91043	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	29178	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	45305	48.497	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	97.000%
35) Dibromofluoromethane	5.397	113	32780	49.506	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.020%
50) Toluene-d8	8.653	98	128563	49.254	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.500%
62) 4-Bromofluorobenzene	11.085	95	40095	40.615	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	81.240%#
Target Compounds						
					Qvalue	
16) Acetone	2.392	43	1252	2.993	ug/l #	84
44) Trichloroethene	7.135	130	22624	31.327	ug/l	95

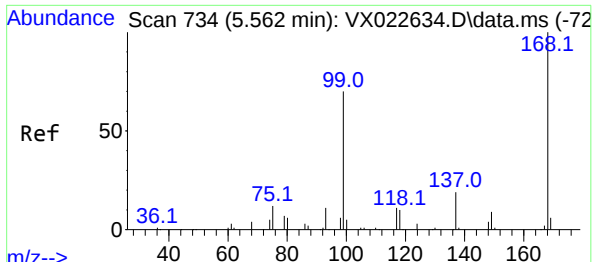
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061721\
Data File : VX022743.D
Acq On : 17 Jun 2021 16:15
Operator : JC/MD
Sample : M2750-10
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
RE120D3-20210615

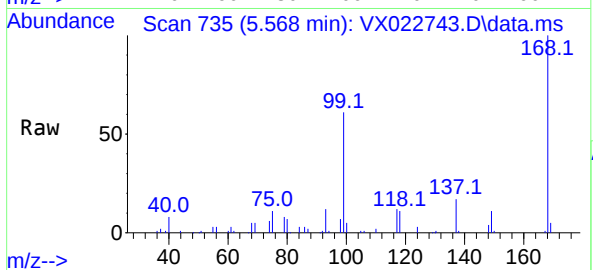
Quant Time: Jun 18 01:17:54 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 10 12:20:00 2021
Response via : Initial Calibration



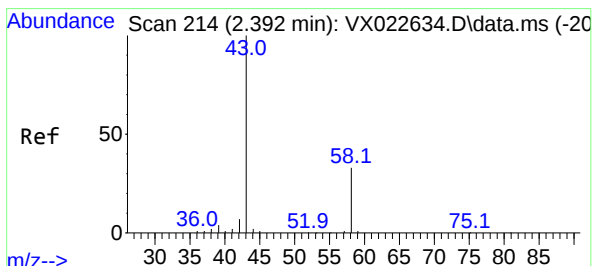
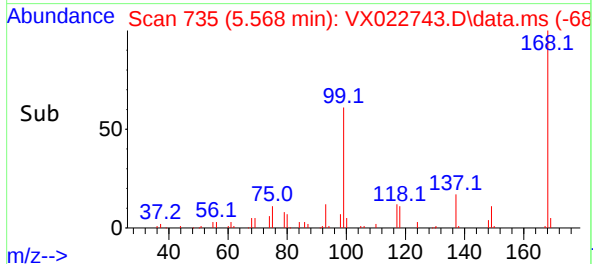
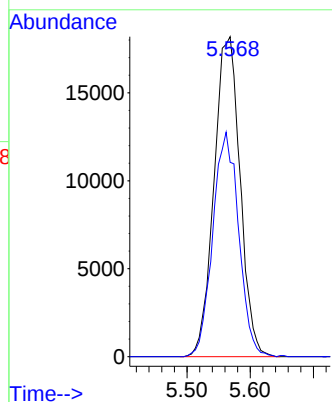


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.568 min Scan# 735
Delta R.T. 0.006 min
Lab File: VX022743.D
Acq: 17 Jun 2021 16:15

Instrument :
MSVOA_X
ClientSampleId :
RE120D3-20210615

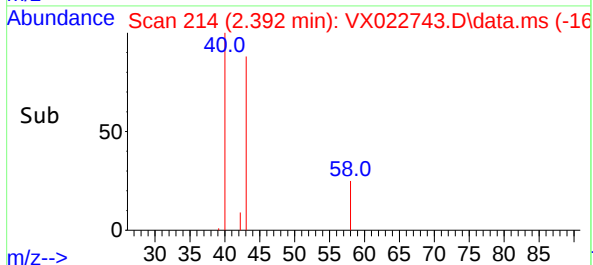
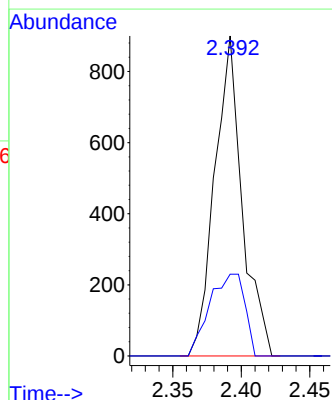
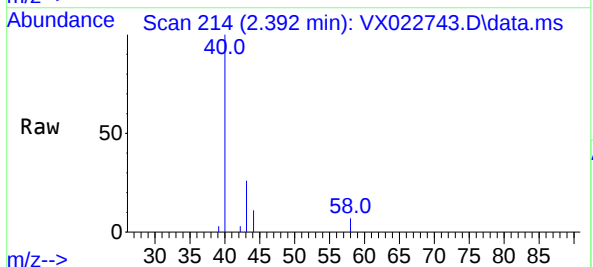


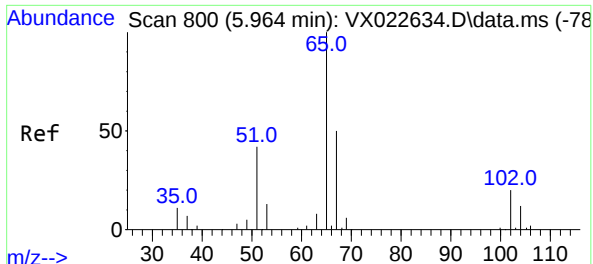
Tgt Ion:168 Resp: 51943
Ion Ratio Lower Upper
168 100
99 60.8 45.8 68.6



#16
Acetone
Concen: 2.993 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX022743.D
Acq: 17 Jun 2021 16:15

Tgt Ion: 43 Resp: 1252
Ion Ratio Lower Upper
43 100
58 25.6 27.8 41.8#



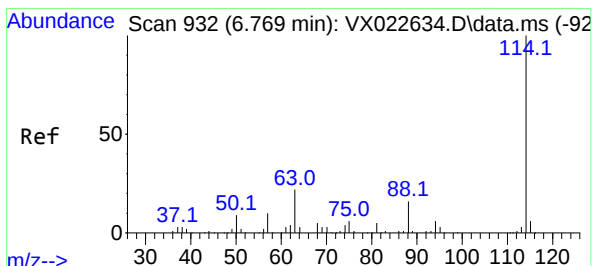
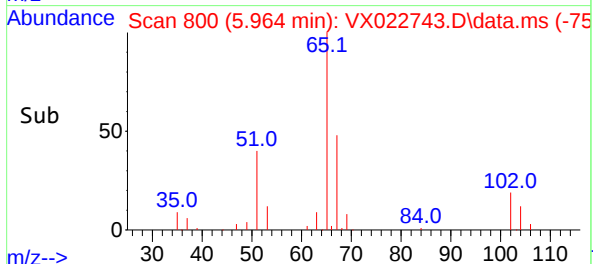
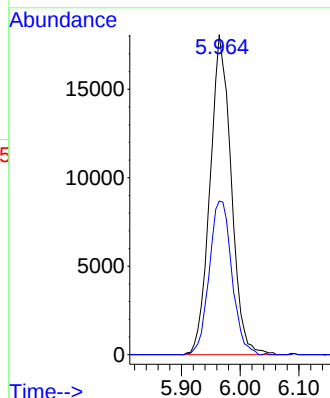
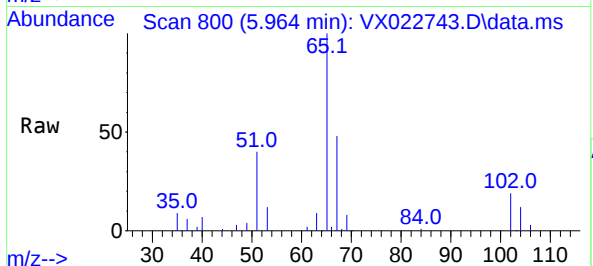


#33

1,2-Dichloroethane-d4
Concen: 48.497 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022743.D
Acq: 17 Jun 2021 16:15

Instrument :
MSVOA_X
ClientSampleId :
RE120D3-20210615

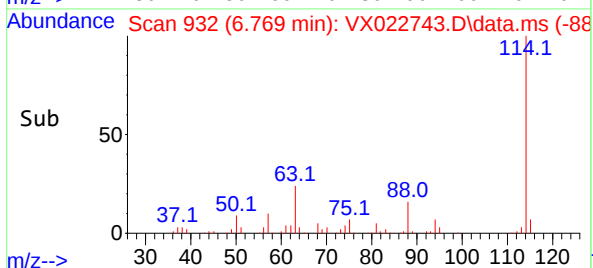
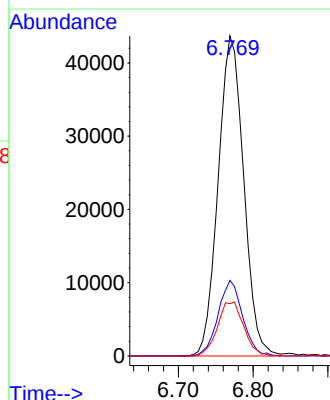
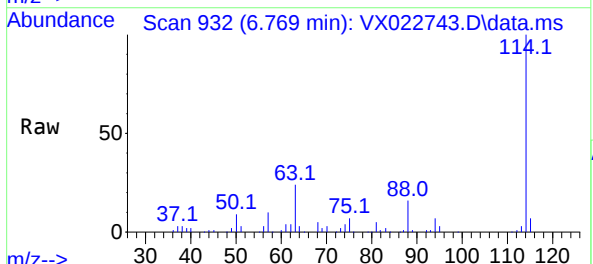
Tgt Ion: 65 Resp: 45305
Ion Ratio Lower Upper
65 100
67 51.2 0.0 105.4

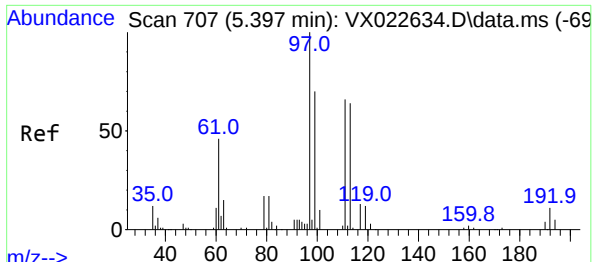


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022743.D
Acq: 17 Jun 2021 16:15

Tgt Ion: 114 Resp: 103781
Ion Ratio Lower Upper
114 100
63 23.6 0.0 40.8
88 16.3 0.0 32.8

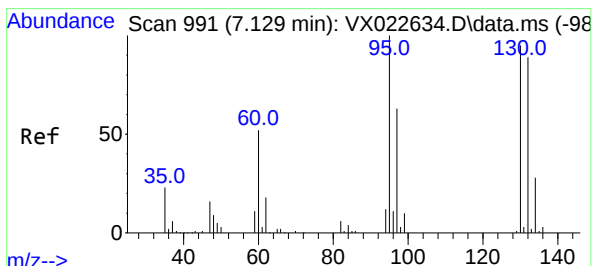
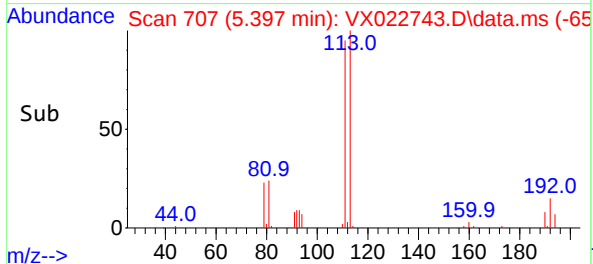
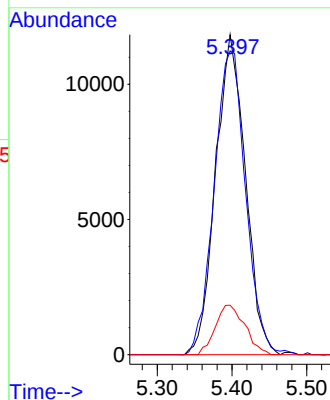
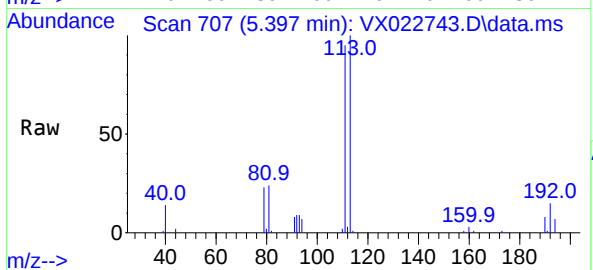




#35
Dibromofluoromethane
Concen: 49.506 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022743.D
Acq: 17 Jun 2021 16:15

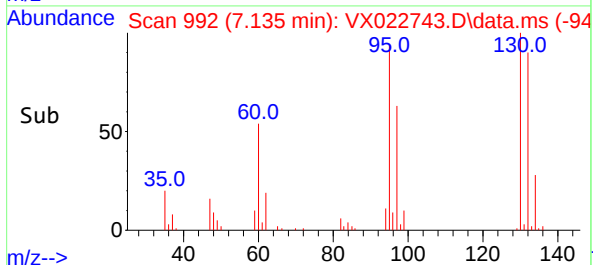
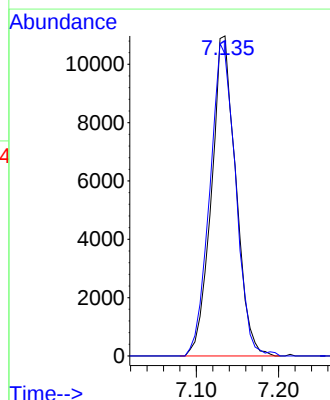
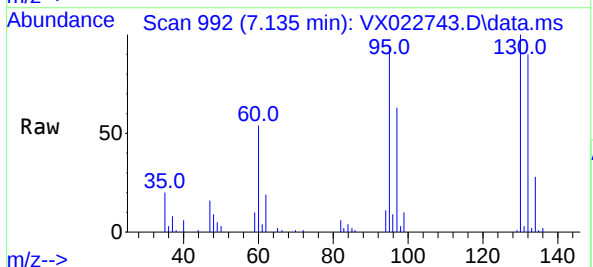
Instrument :
MSVOA_X
ClientSampleId :
RE120D3-20210615

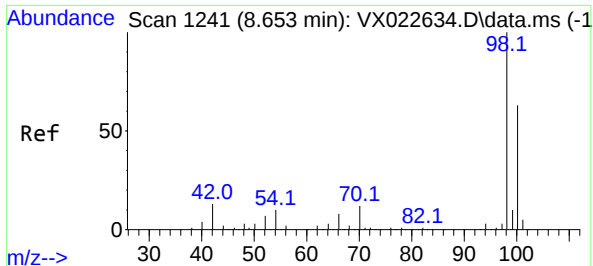
Tgt Ion:113 Resp: 32780
Ion Ratio Lower Upper
113 100
111 100.6 81.9 122.9
192 15.4 16.7 25.1#



#44
Trichloroethene
Concen: 31.327 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX022743.D
Acq: 17 Jun 2021 16:15

Tgt Ion:130 Resp: 22624
Ion Ratio Lower Upper
130 100
95 94.3 0.0 198.0

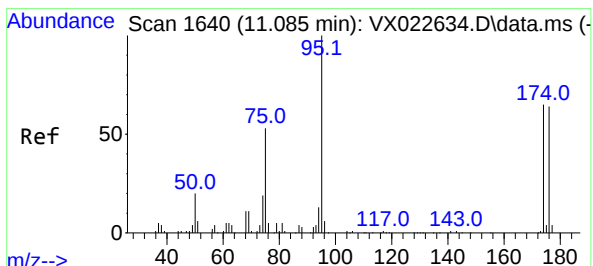
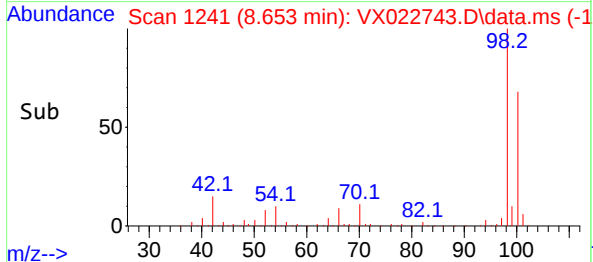
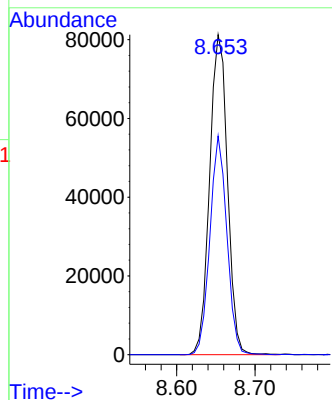
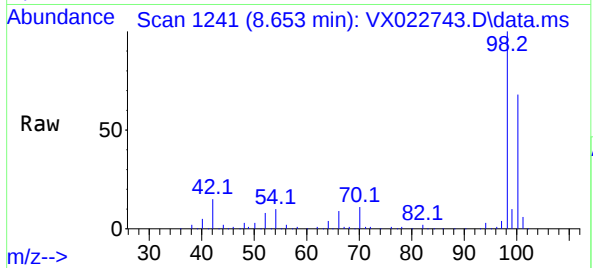




#50
Toluene-d8
Concen: 49.254 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022743.D
Acq: 17 Jun 2021 16:15

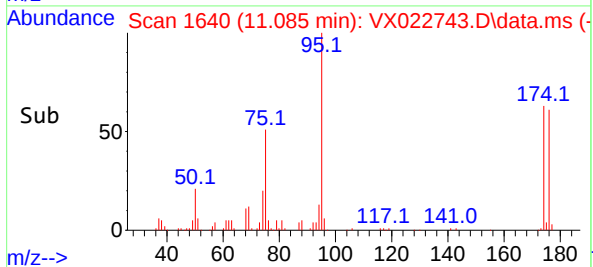
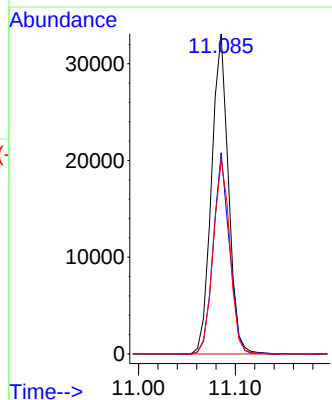
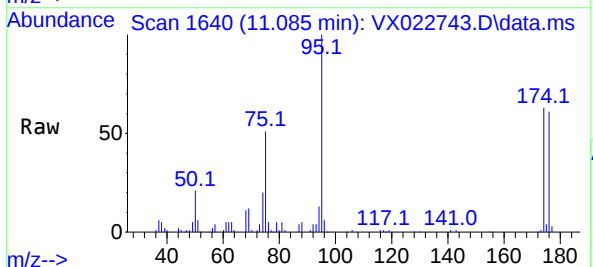
Instrument :
MSVOA_X
ClientSampleId :
RE120D3-20210615

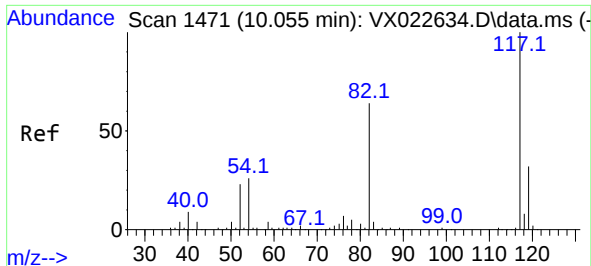
Tgt Ion: 98 Resp: 128563
Ion Ratio Lower Upper
98 100
100 65.1 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 40.615 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022743.D
Acq: 17 Jun 2021 16:15

Tgt Ion: 95 Resp: 40095
Ion Ratio Lower Upper
95 100
174 60.5 0.0 154.6
176 60.3 0.0 155.8

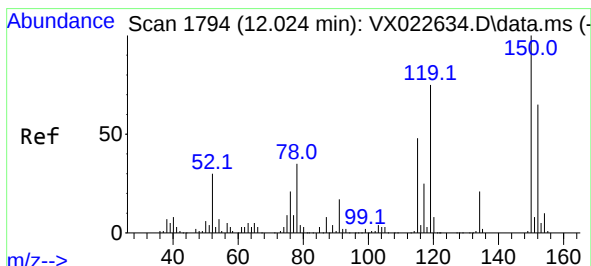
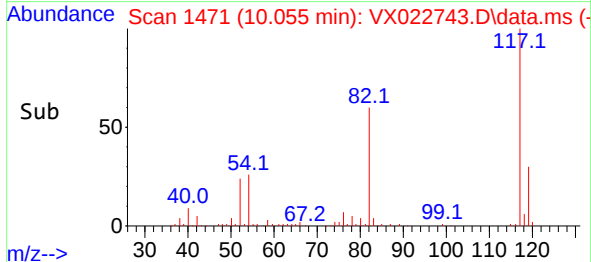
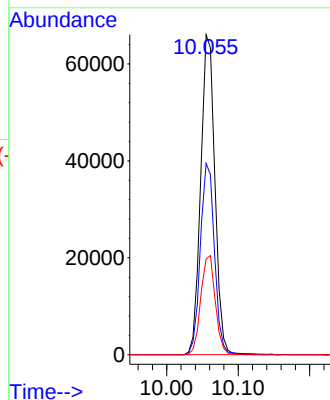
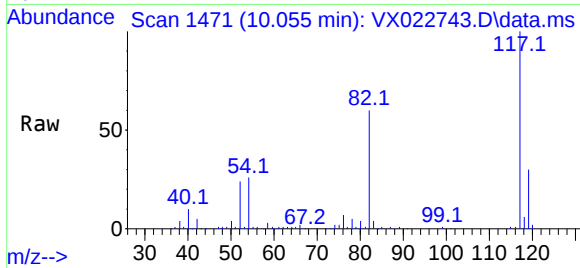




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX022743.D
Acq: 17 Jun 2021 16:15

Instrument :
MSVOA_X
ClientSampleId :
RE120D3-20210615

Tgt Ion:	117	Resp:	91043
Ion Ratio	Lower	Upper	
117	100		
82	59.7	47.4	71.2
119	29.9	26.6	39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX022743.D
Acq: 17 Jun 2021 16:15

Tgt Ion:	152	Resp:	29178
Ion Ratio	Lower	Upper	
152	100		
115	66.9	41.1	123.3
150	154.7	0.0	349.0

