

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032321\
 Data File : VX021388.D
 Acq On : 23 Mar 2021 16:14
 Operator : JC/MD
 Sample : M1750-02 200X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TRE-1015

Quant Time: Mar 24 01:57:22 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)

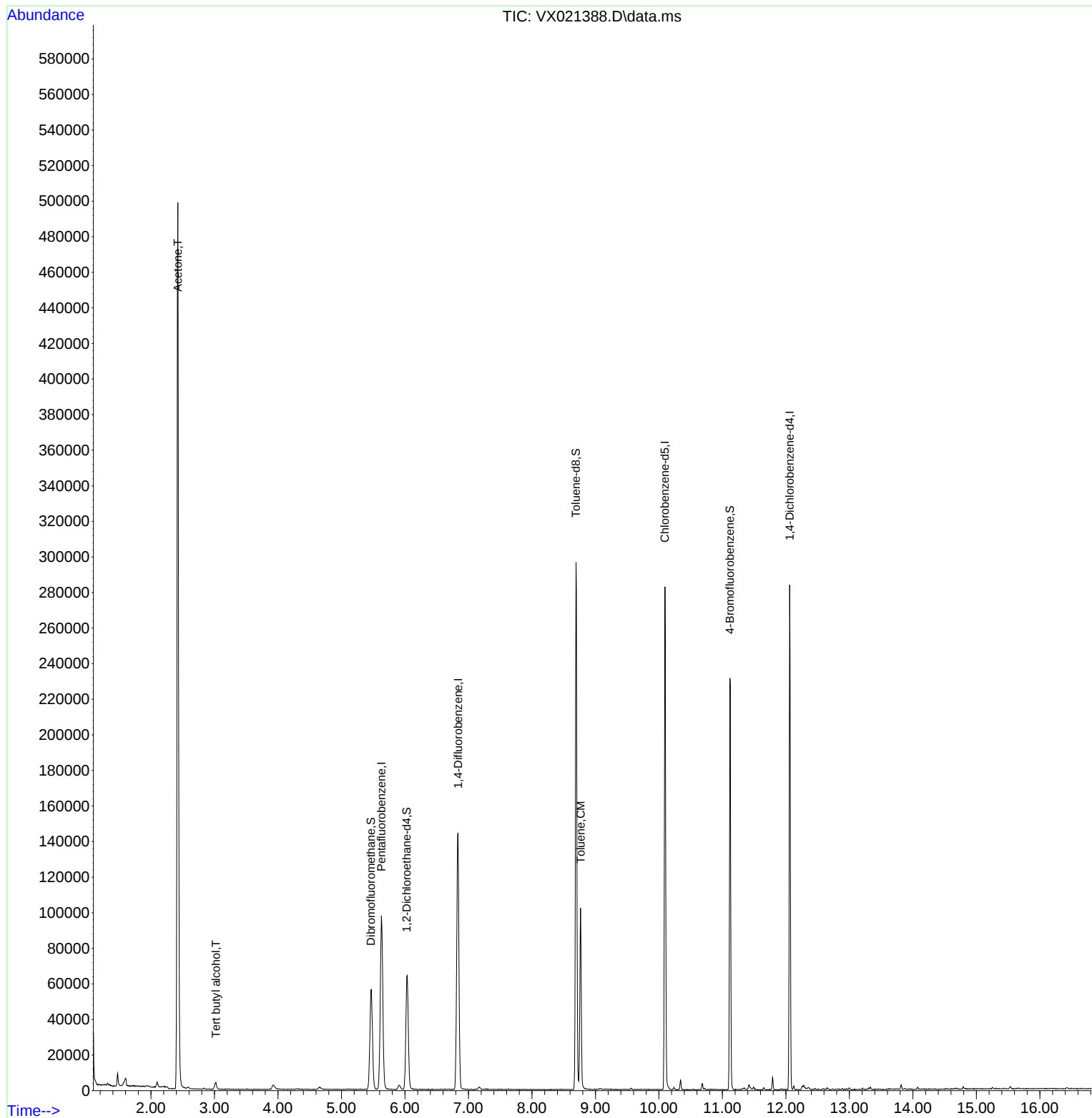
Internal Standards						
1) Pentafluorobenzene	5.629	168	83621	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.835	114	137782	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	119266	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	51314	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	64315	46.89	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	93.78%		
35) Dibromofluoromethane	5.464	113	46217	49.29	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	98.58%		
50) Toluene-d8	8.694	98	165520	48.66	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	97.32%		
62) 4-Bromofluorobenzene	11.118	95	59996	45.41	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	90.82%		
Target Compounds						Qvalue
11) Tert butyl alcohol	3.023	59	3957	17.17	ug/l	96
16) Acetone	2.423	43	525112	1040.55	ug/l	89
52) Toluene	8.765	92	35974	15.21	ug/l	99

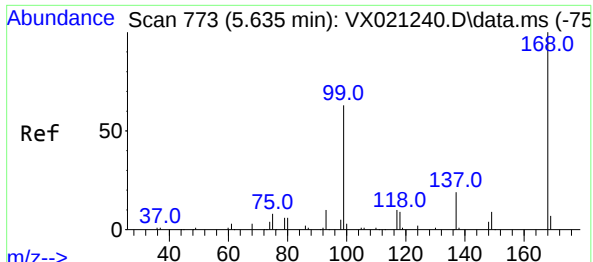
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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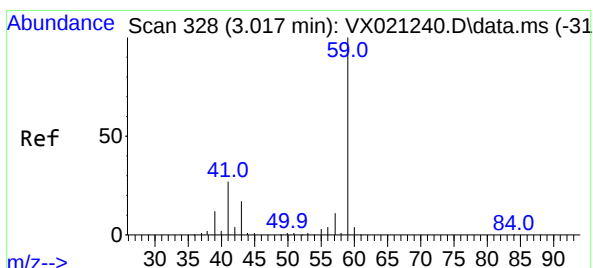
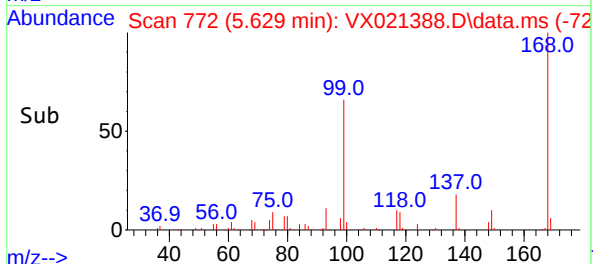
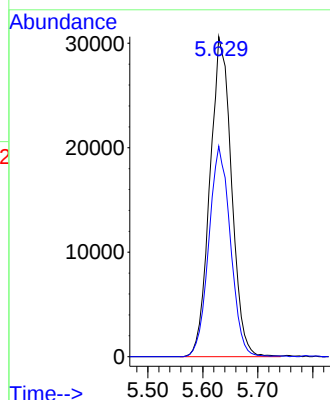
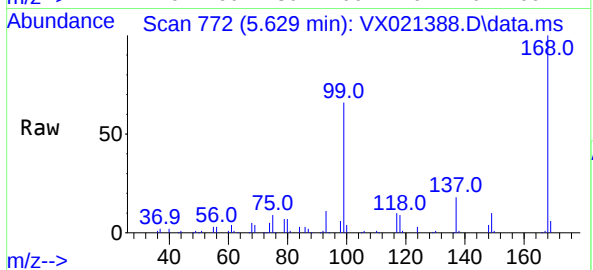




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. -0.006 min
Lab File: VX021388.D
Acq: 23 Mar 2021 16:14

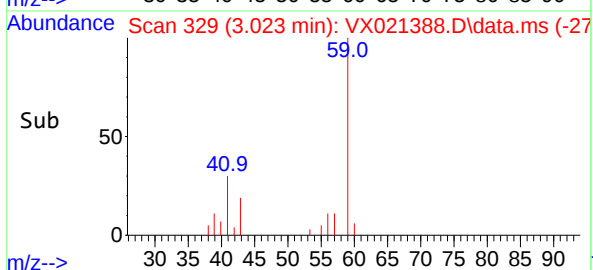
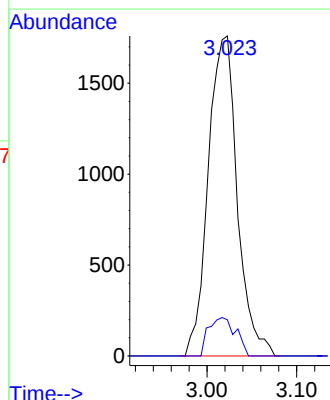
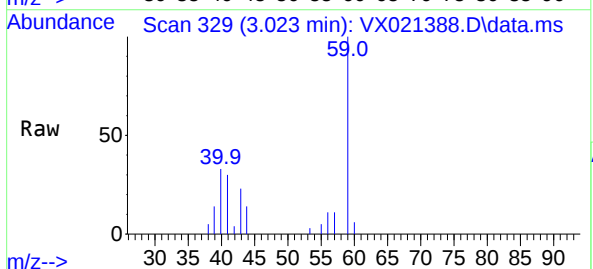
Instrument :
MSVOA_X
ClientSampleId :
TRE-1015

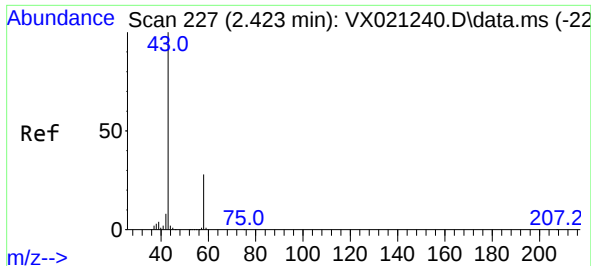
Tgt Ion:168 Resp: 83621
Ion Ratio Lower Upper
168 100
99 65.7 45.8 68.6



#11
Tert butyl alcohol
Concen: 17.17 ug/l
RT: 3.023 min Scan# 329
Delta R.T. 0.006 min
Lab File: VX021388.D
Acq: 23 Mar 2021 16:14

Tgt Ion: 59 Resp: 3957
Ion Ratio Lower Upper
59 100
57 11.2 7.8 11.8

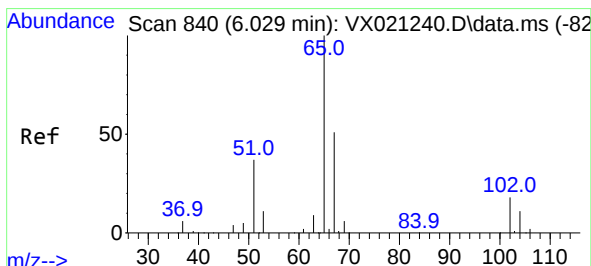
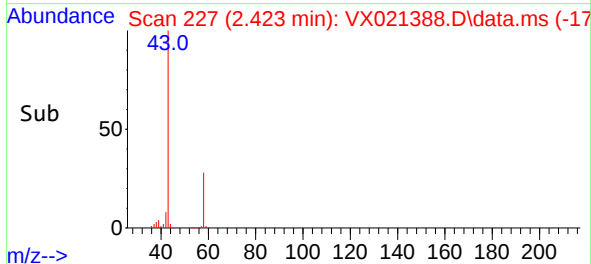
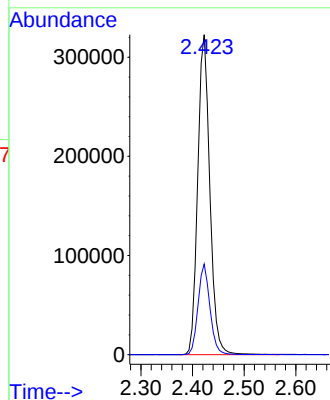
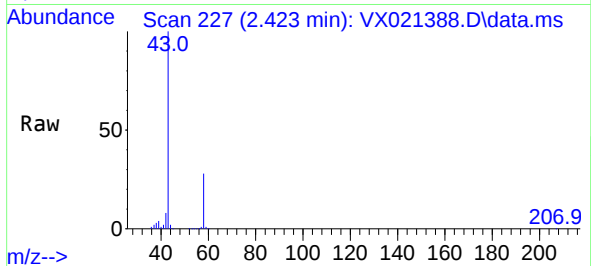




#16
Acetone
Concen: 1040.55 ug/l
RT: 2.423 min Scan# 227
Delta R.T. -0.000 min
Lab File: VX021388.D
Acq: 23 Mar 2021 16:14

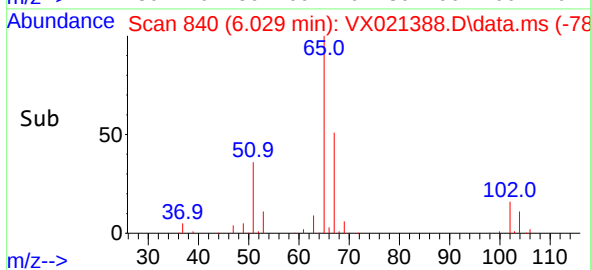
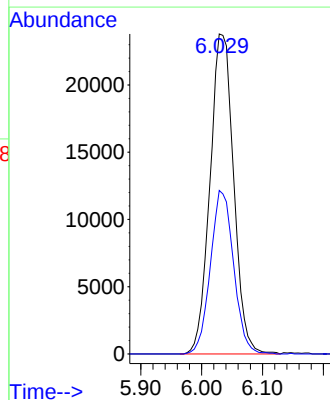
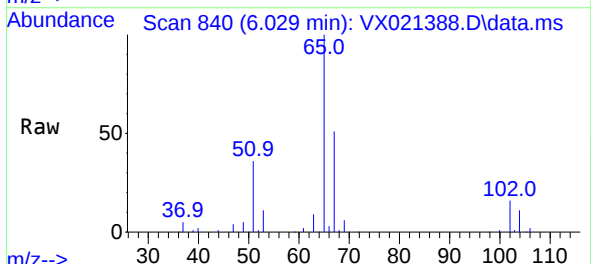
Instrument :
MSVOA_X
ClientSampled :
TRE-1015

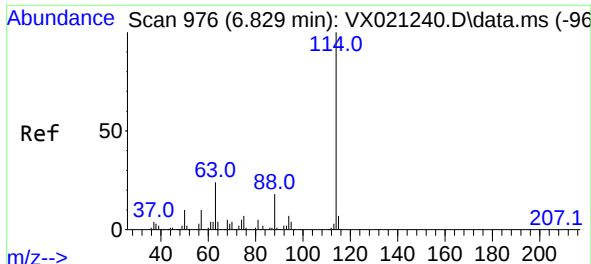
Tgt Ion: 43 Resp: 525112
Ion Ratio Lower Upper
43 100
58 28.4 27.8 41.8



#33
1,2-Dichloroethane-d4
Concen: 46.89 ug/l
RT: 6.029 min Scan# 840
Delta R.T. -0.000 min
Lab File: VX021388.D
Acq: 23 Mar 2021 16:14

Tgt Ion: 65 Resp: 64315
Ion Ratio Lower Upper
65 100
67 50.1 0.0 105.4

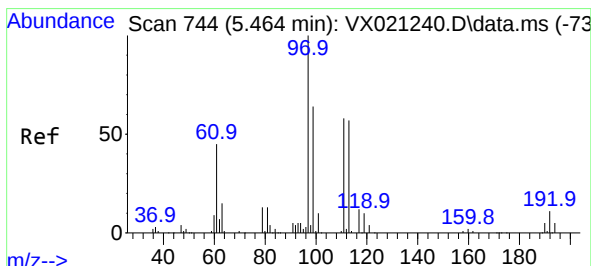
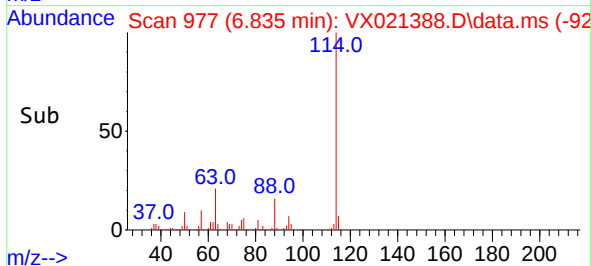
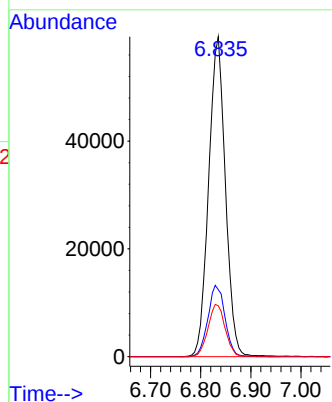
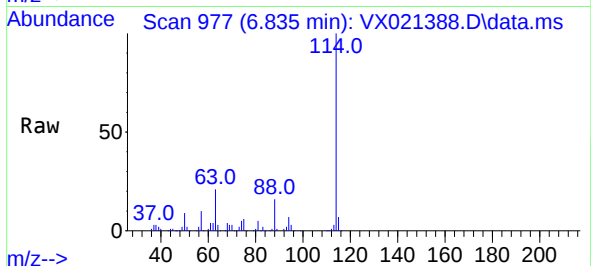




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.835 min Scan# 977
Delta R.T. 0.006 min
Lab File: VX021388.D
Acq: 23 Mar 2021 16:14

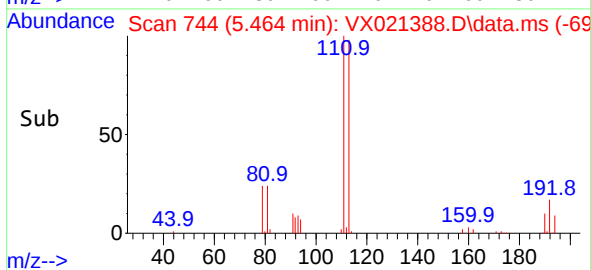
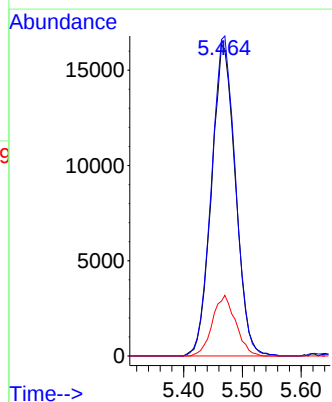
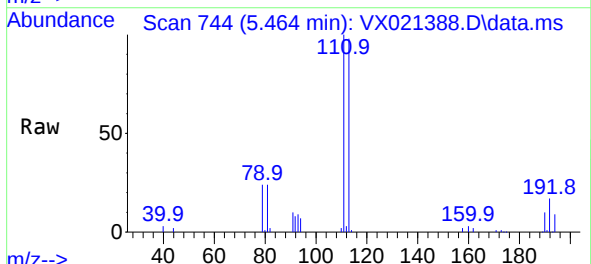
Instrument :
MSVOA_X
ClientSampleId :
TRE-1015

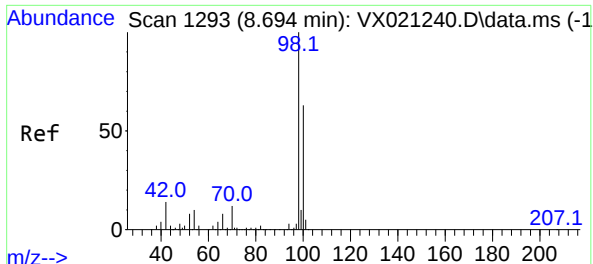
Tgt Ion:114 Resp: 137782
Ion Ratio Lower Upper
114 100
63 21.0 0.0 40.8
88 15.9 0.0 32.8



#35
Dibromofluoromethane
Concen: 49.29 ug/l
RT: 5.464 min Scan# 744
Delta R.T. 0.000 min
Lab File: VX021388.D
Acq: 23 Mar 2021 16:14

Tgt Ion:113 Resp: 46217
Ion Ratio Lower Upper
113 100
111 102.9 81.9 122.9
192 19.0 16.7 25.1

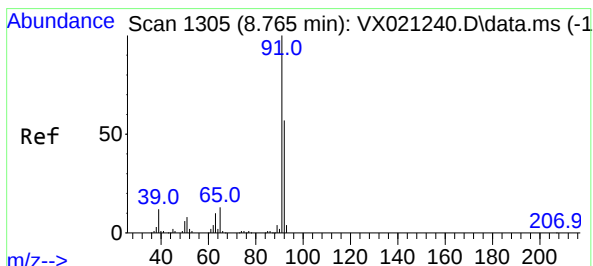
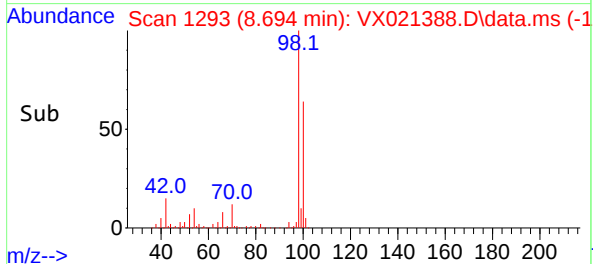
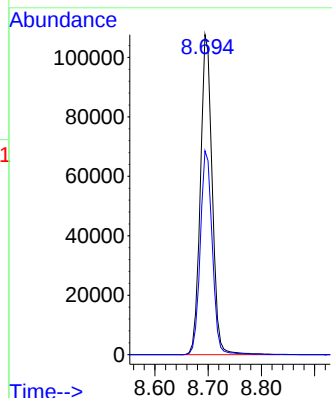
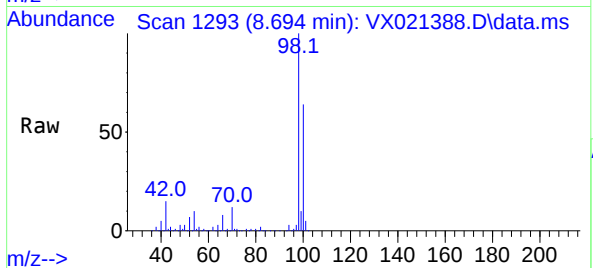




#50
Toluene-d8
Concen: 48.66 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. 0.000 min
Lab File: VX021388.D
Acq: 23 Mar 2021 16:14

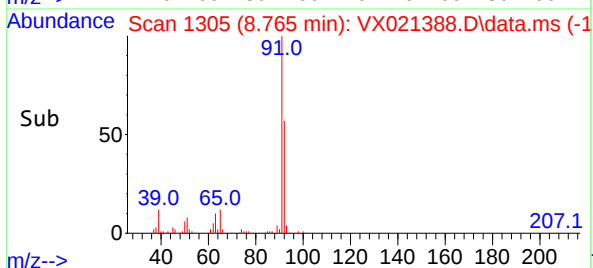
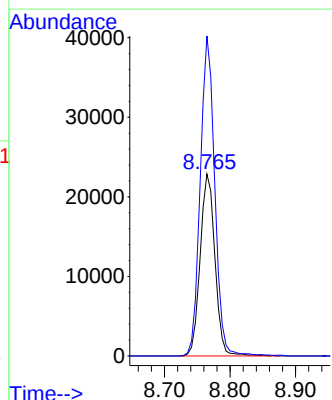
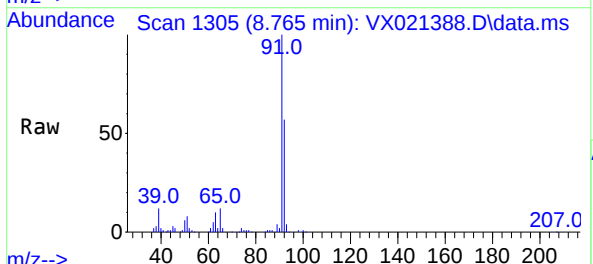
Instrument :
MSVOA_X
ClientSampleId :
TRE-1015

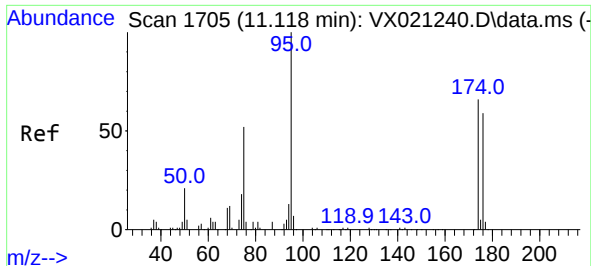
Tgt Ion: 98 Resp: 165520
Ion Ratio Lower Upper
98 100
100 64.9 51.9 77.9



#52
Toluene
Concen: 15.21 ug/l
RT: 8.765 min Scan# 1305
Delta R.T. -0.000 min
Lab File: VX021388.D
Acq: 23 Mar 2021 16:14

Tgt Ion: 92 Resp: 35974
Ion Ratio Lower Upper
92 100
91 173.0 137.1 205.7

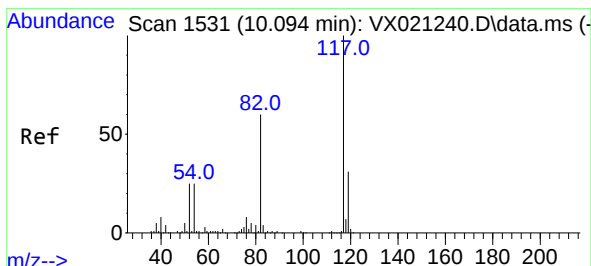
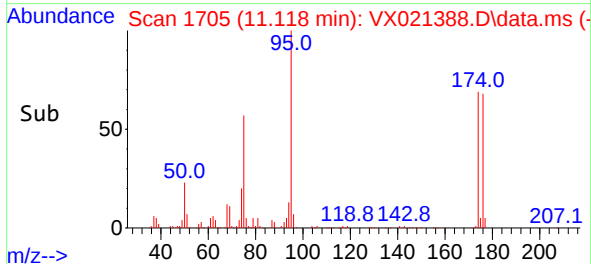
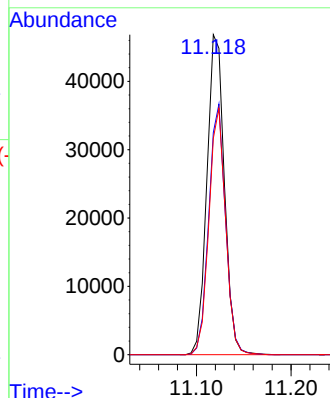
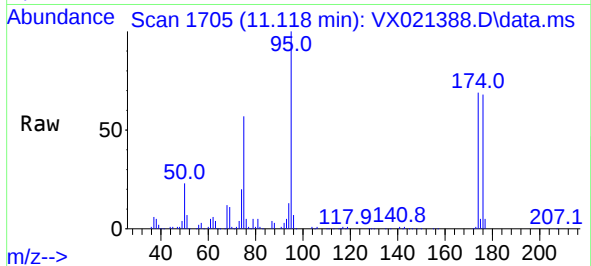




#62
4-Bromofluorobenzene
Concen: 45.41 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021388.D
Acq: 23 Mar 2021 16:14

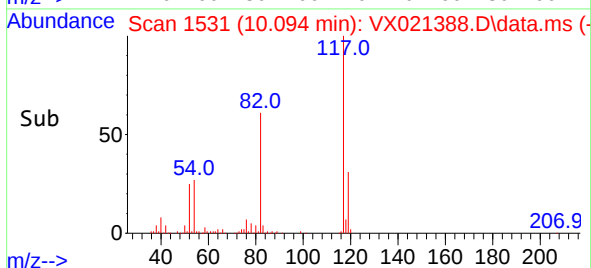
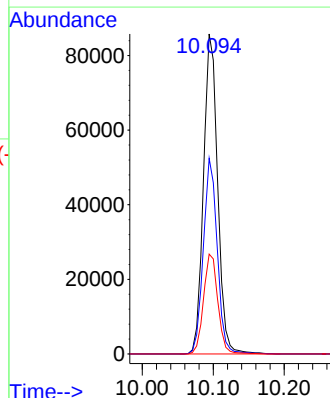
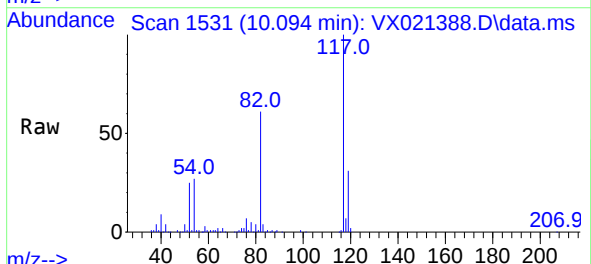
Instrument :
MSVOA_X
ClientSampled :
TRE-1015

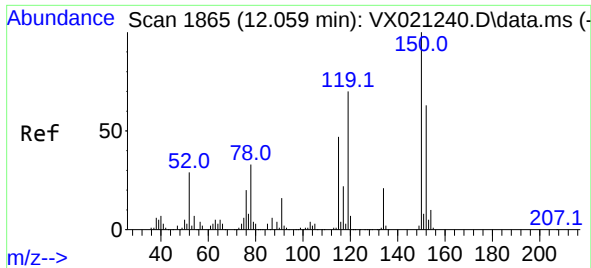
Tgt Ion:	95	Resp:	59996
Ion Ratio	Lower	Upper	
95	100		
174	75.2	0.0	154.6
176	73.5	0.0	155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021388.D
Acq: 23 Mar 2021 16:14

Tgt Ion:	117	Resp:	119266
Ion Ratio	Lower	Upper	
117	100		
82	61.2	47.4	71.2
119	31.2	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: VX021388.D
 Acq: 23 Mar 2021 16:14

Instrument :
 MSVOA_X
 ClientSampleId :
 TRE-1015

Tgt Ion:152 Resp: 51314
 Ion Ratio Lower Upper
 152 100
 115 64.6 41.1 123.3
 150 160.0 0.0 349.0

