

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020722\
 Data File : VX026784.D
 Acq On : 07 Feb 2022 15:06
 Operator : JC/MD
 Sample : N1399-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 KTS1-GW-MH-02-8-13

Quant Time: Feb 07 23:29:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 Response via : Initial Calibration

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

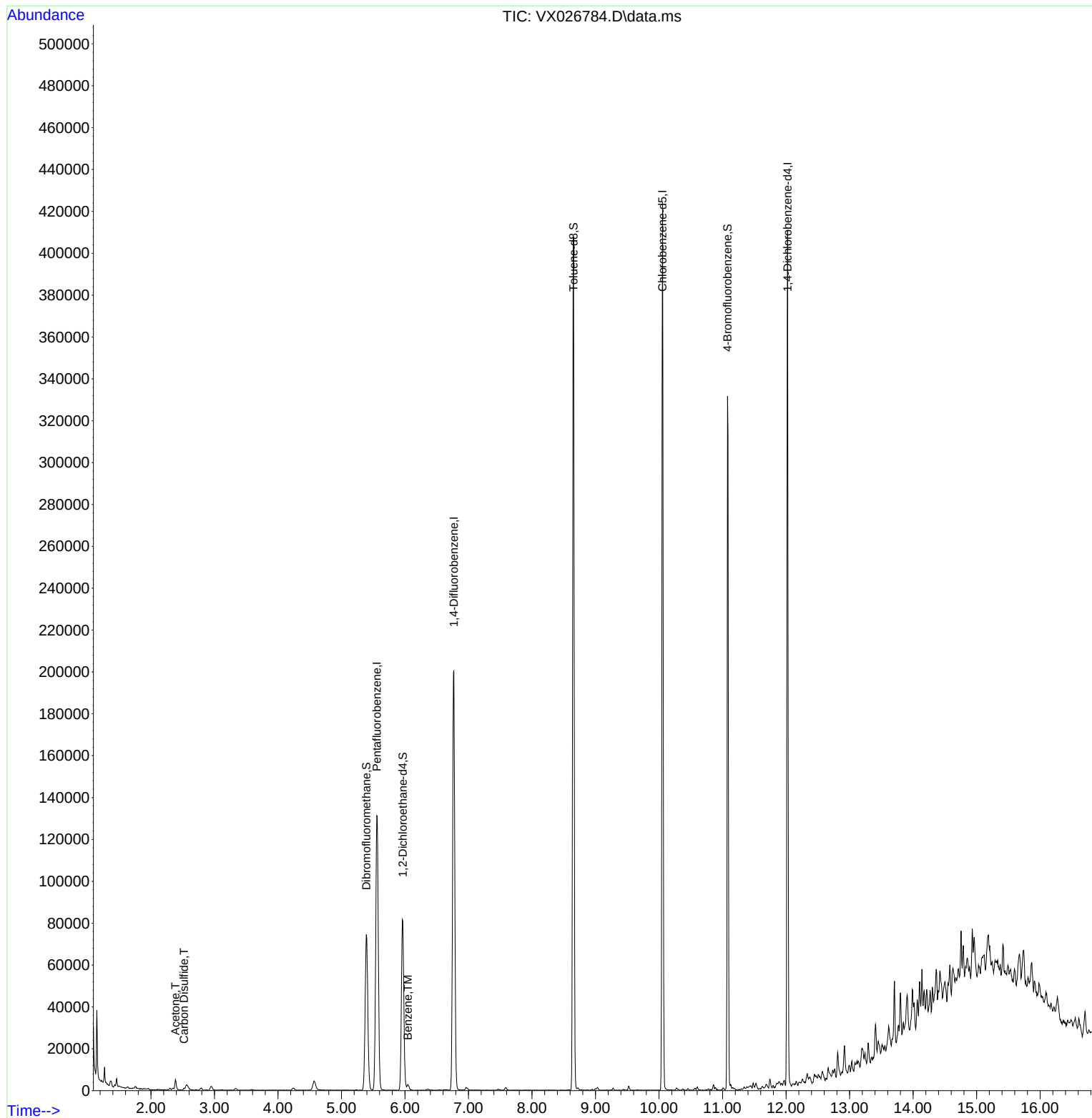
Internal Standards						
1) Pentafluorobenzene	5.556	168	127309	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	209242	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	192609	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	83910	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	80337	45.173	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	90.340%
35) Dibromofluoromethane	5.391	113	65856	48.738	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.480%
50) Toluene-d8	8.653	98	245014	50.319	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.640%
62) 4-Bromofluorobenzene	11.079	95	92317	53.371	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	106.740%
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	5828	6.426	ug/l #	84
17) Carbon Disulfide	2.520	76	1024	0.264	ug/l #	94
40) Benzene	6.044	78	3198	0.542	ug/l	94

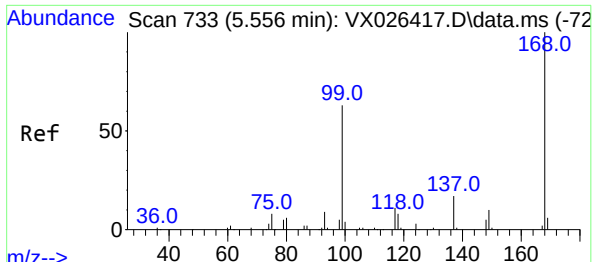
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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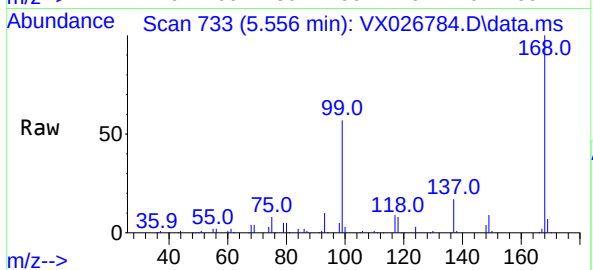
Quant Time: Feb 07 23:29:57 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
Quant Title : SW846 8260
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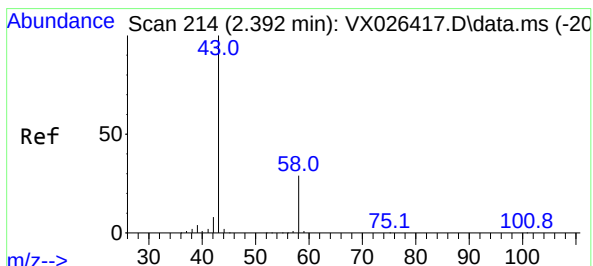
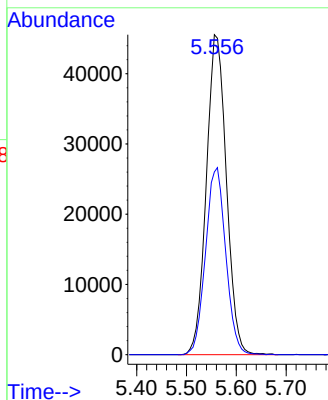
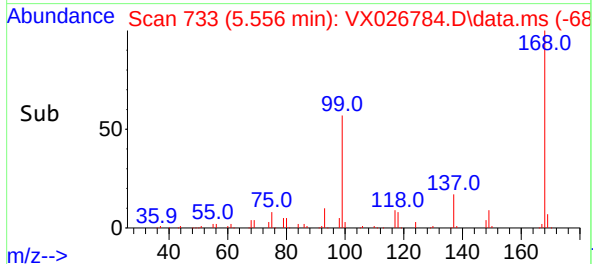


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX026784.D
Acq: 07 Feb 2022 15:06

Instrument :
MSVOA_X
ClientSampleId :
KTS1-GW-MH-02-8-13

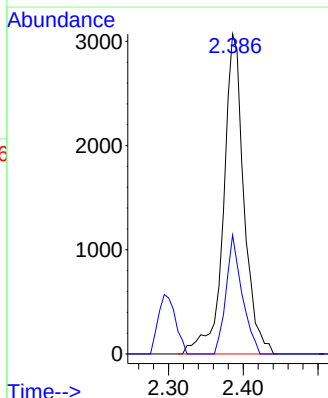
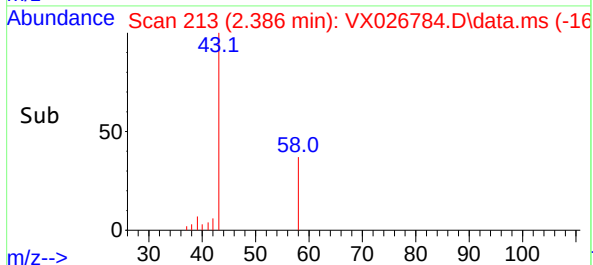
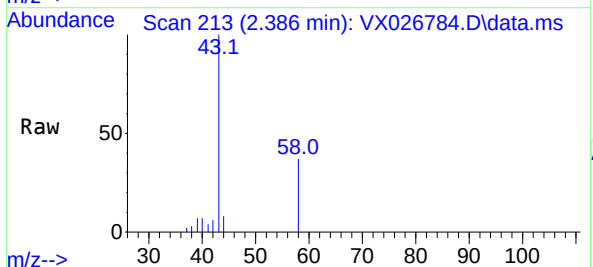


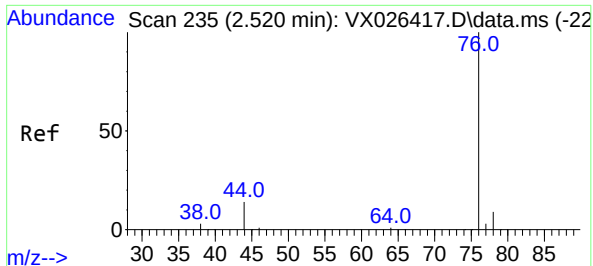
Tgt Ion:168 Resp: 127309
Ion Ratio Lower Upper
168 100
99 57.1 50.3 75.5



#16
Acetone
Concen: 6.426 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX026784.D
Acq: 07 Feb 2022 15:06

Tgt Ion: 43 Resp: 5828
Ion Ratio Lower Upper
43 100
58 37.2 23.0 34.6#

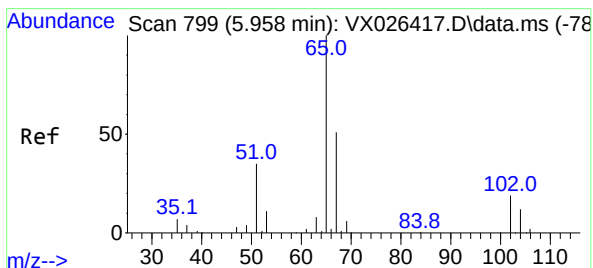
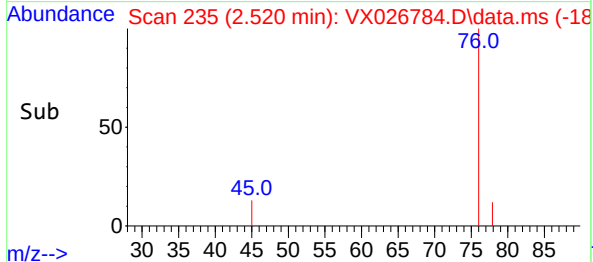
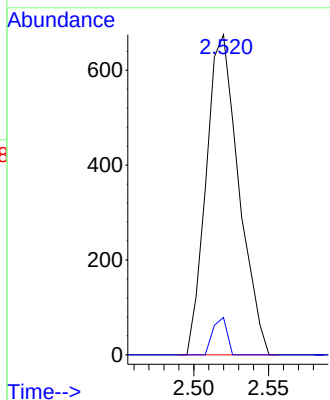
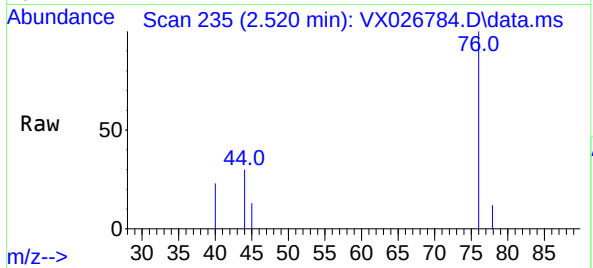




#17
Carbon Disulfide
Concen: 0.264 ug/l
RT: 2.520 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX026784.D
Acq: 07 Feb 2022 15:06

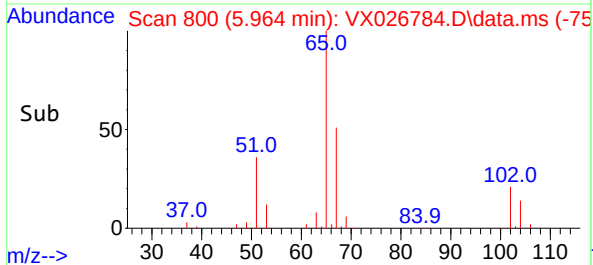
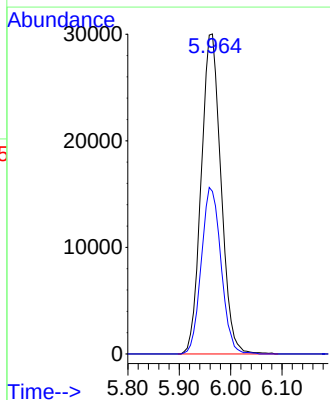
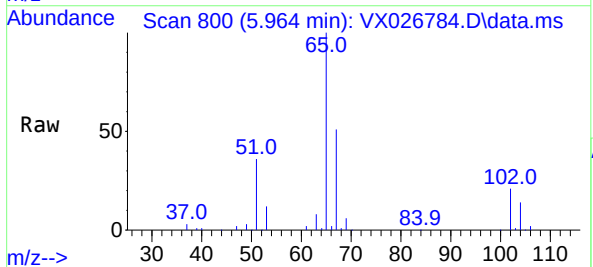
Instrument :
MSVOA_X
ClientSampleId :
KTS1-GW-MH-02-8-13

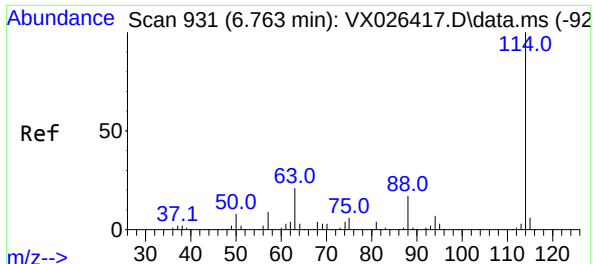
Tgt Ion: 76 Resp: 1024
Ion Ratio Lower Upper
76 100
78 11.7 7.5 11.3#



#33
1,2-Dichloroethane-d4
Concen: 45.173 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.006 min
Lab File: VX026784.D
Acq: 07 Feb 2022 15:06

Tgt Ion: 65 Resp: 80337
Ion Ratio Lower Upper
65 100
67 51.8 0.0 100.8

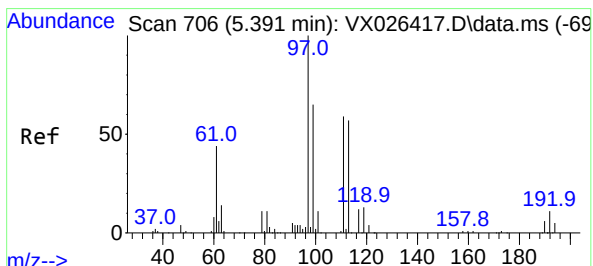
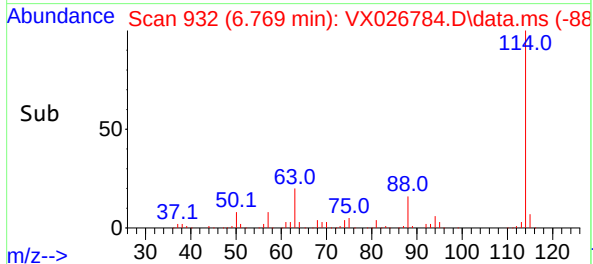
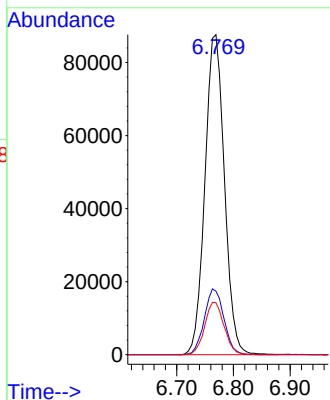
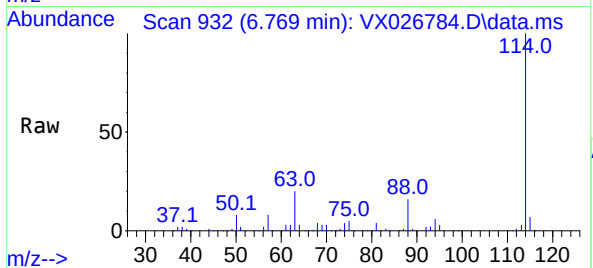




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 91
Delta R.T. 0.006 min
Lab File: VX026784.D
Acq: 07 Feb 2022 15:06

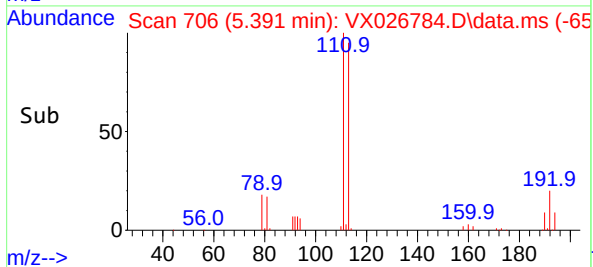
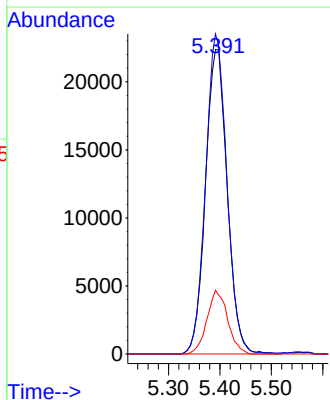
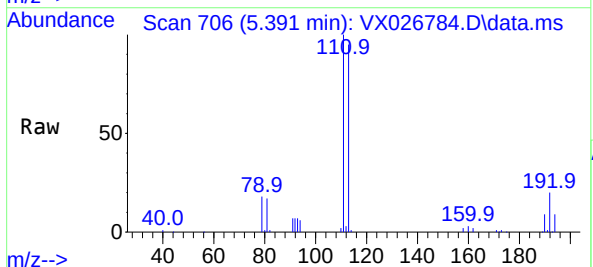
Instrument :
MSVOA_X
ClientSampleId :
KTS1-GW-MH-02-8-13

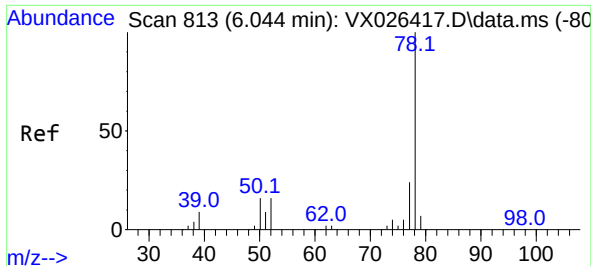
Tgt Ion:114 Resp: 209242
Ion Ratio Lower Upper
114 100
63 19.9 0.0 42.8
88 16.3 0.0 33.0



#35
Dibromofluoromethane
Concen: 48.738 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026784.D
Acq: 07 Feb 2022 15:06

Tgt Ion:113 Resp: 65856
Ion Ratio Lower Upper
113 100
111 102.6 81.2 121.8
192 19.8 15.0 22.4

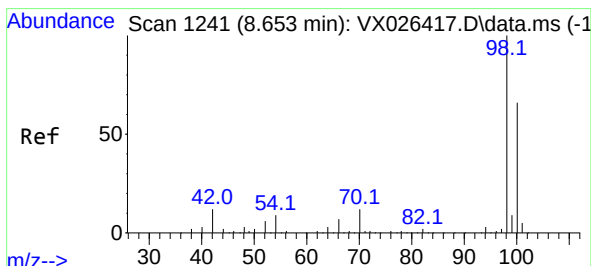
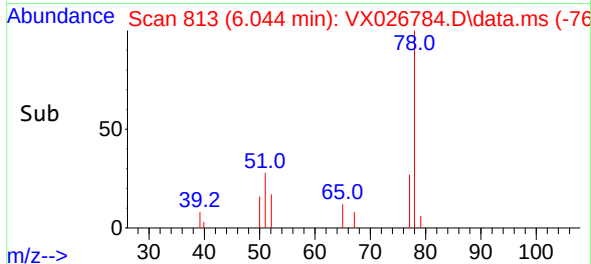
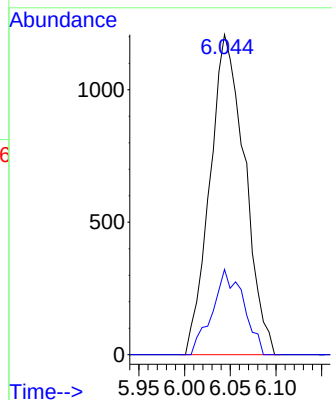
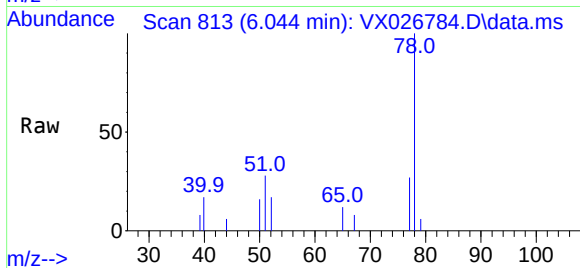




#40
Benzene
Concen: 0.542 ug/l
RT: 6.044 min Scan# 813
Delta R.T. 0.000 min
Lab File: VX026784.D
Acq: 07 Feb 2022 15:06

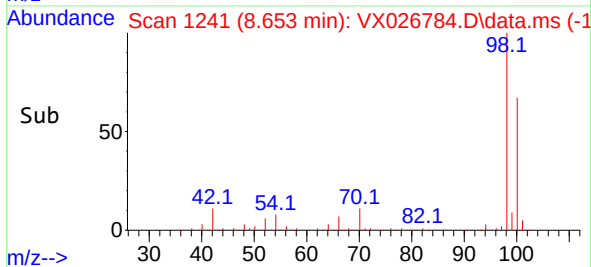
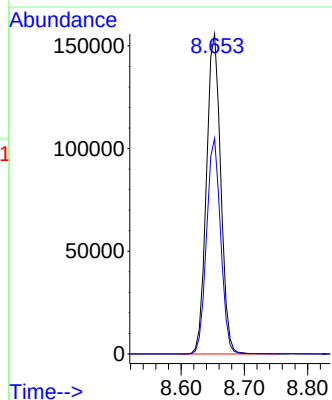
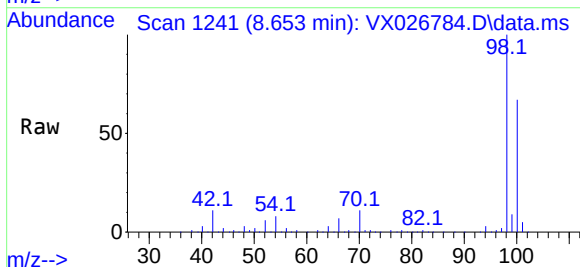
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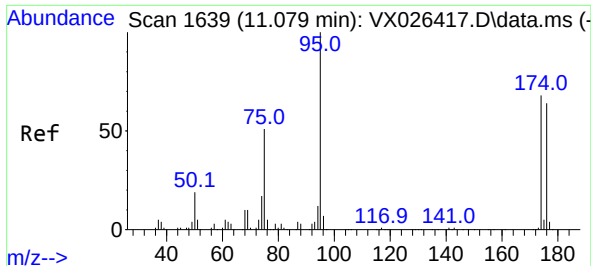
Tgt Ion: 78 Resp: 3198
Ion Ratio Lower Upper
78 100
77 26.7 18.9 28.3



#50
Toluene-d8
Concen: 50.319 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX026784.D
Acq: 07 Feb 2022 15:06

Tgt Ion: 98 Resp: 245014
Ion Ratio Lower Upper
98 100
100 66.4 53.2 79.8

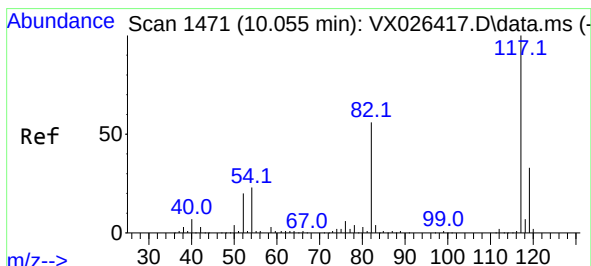
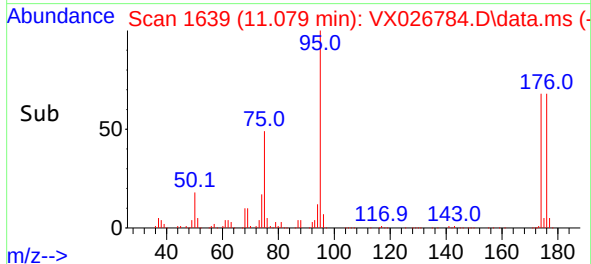
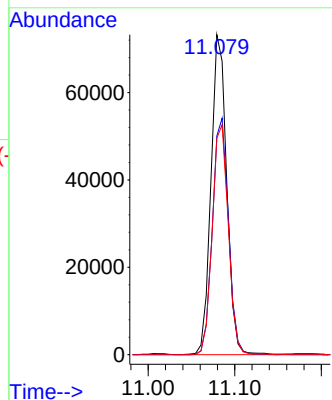
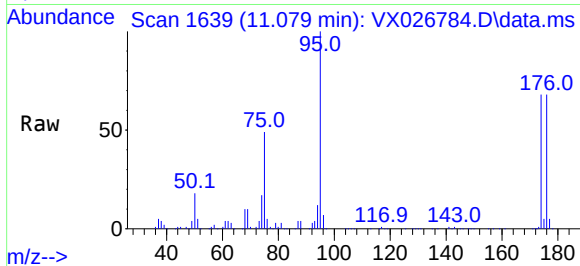




#62
4-Bromofluorobenzene
Concen: 53.371 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX026784.D
Acq: 07 Feb 2022 15:06

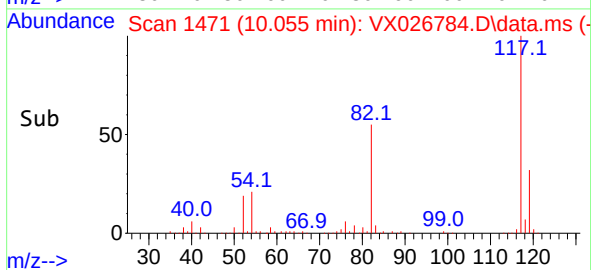
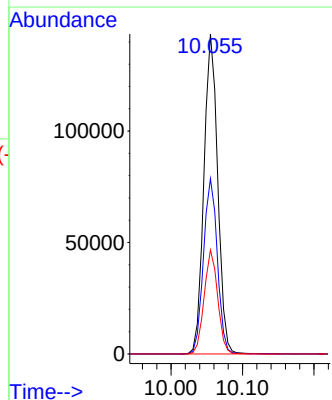
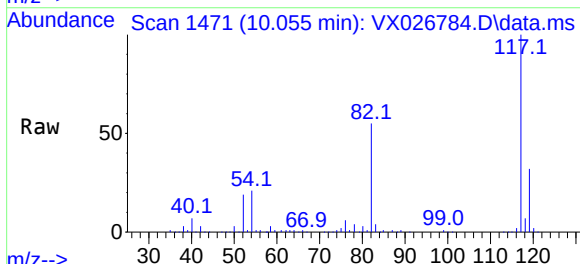
Instrument :
MSVOA_X
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KTS1-GW-MH-02-8-13

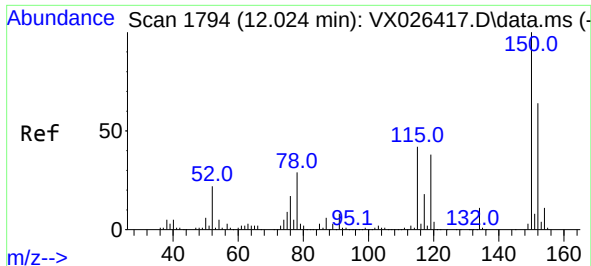
Tgt Ion: 95 Resp: 92317
Ion Ratio Lower Upper
95 100
174 75.5 0.0 148.6
176 73.2 0.0 141.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026784.D
Acq: 07 Feb 2022 15:06

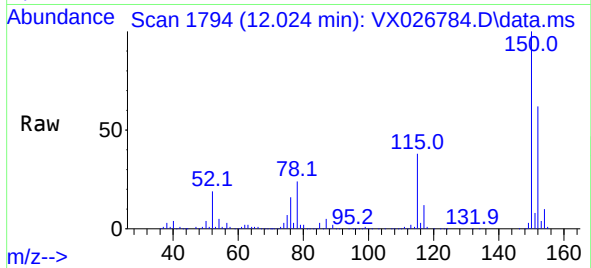
Tgt Ion: 117 Resp: 192609
Ion Ratio Lower Upper
117 100
82 54.8 45.2 67.8
119 32.5 26.2 39.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX026784.D
 Acq: 07 Feb 2022 15:06

Instrument :
 MSVOA_X
 ClientSampleId :
 KTS1-GW-MH-02-8-13



Tgt Ion:152 Resp: 83910
 Ion Ratio Lower Upper
 152 100
 115 59.9 44.2 132.6
 150 157.8 0.0 348.2

