

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020822\
 Data File : VX026834.D
 Acq On : 08 Feb 2022 19:52
 Operator : JC/MD
 Sample : N1400-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 KTS1-WC-L-MH-02

Quant Time: Feb 09 03:06:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 Response via : Initial Calibration

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

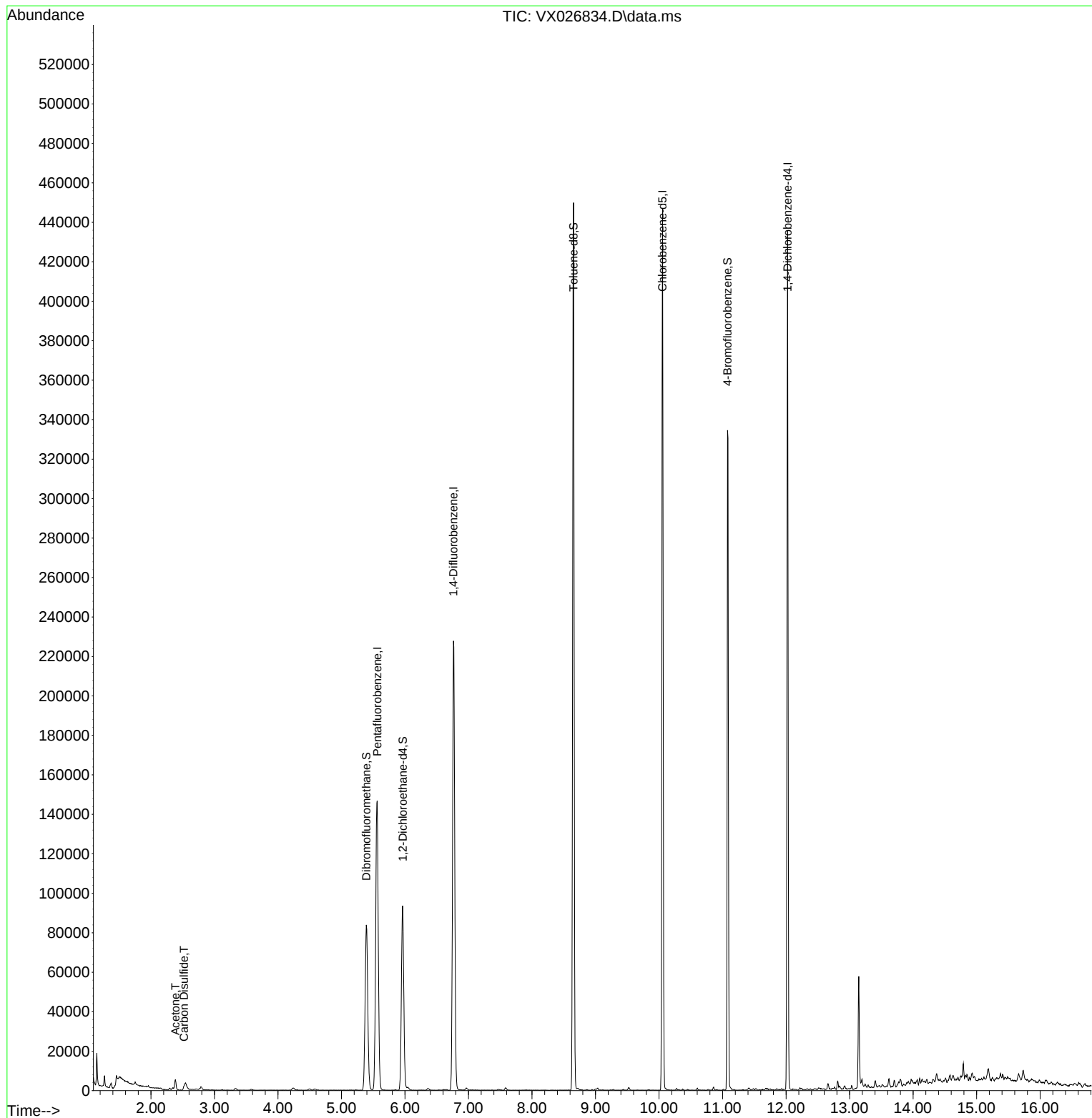
Internal Standards						
1) Pentafluorobenzene	5.562	168	140852	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	235919	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	200338	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	86999	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	89897	53.169	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 106.340%			
35) Dibromofluoromethane	5.391	113	74516	53.015	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 106.040%			
50) Toluene-d8	8.653	98	264940	51.351	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 102.700%			
62) 4-Bromofluorobenzene	11.079	95	95347	52.491	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 104.980%			
Target Compounds						
16) Acetone	2.386	43	6268	8.441	ug/l	95
17) Carbon Disulfide	2.520	76	4455	1.092	ug/l #	89

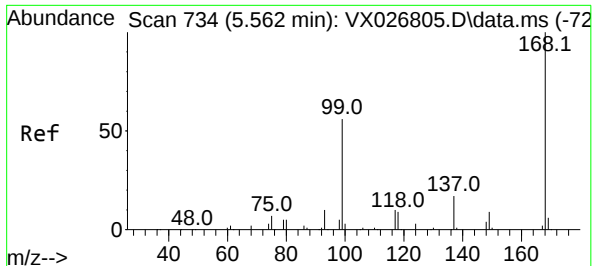
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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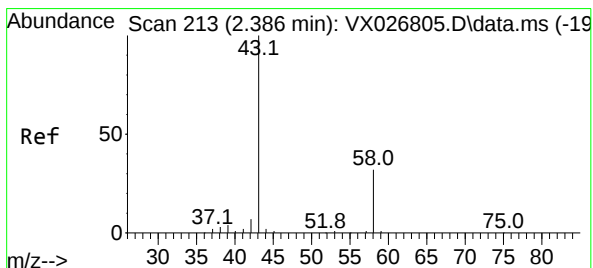
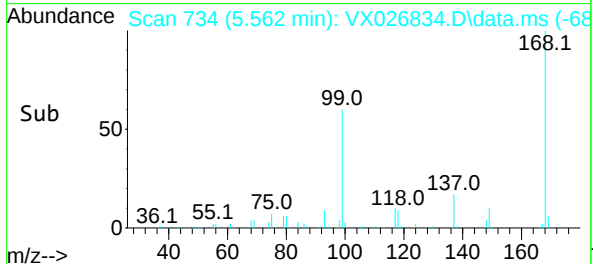
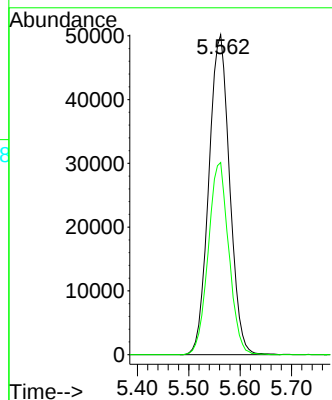
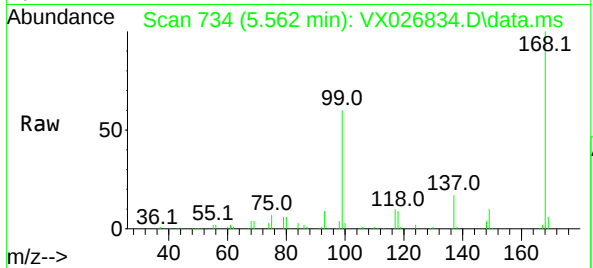




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX026834.D
Acq: 08 Feb 2022 19:52

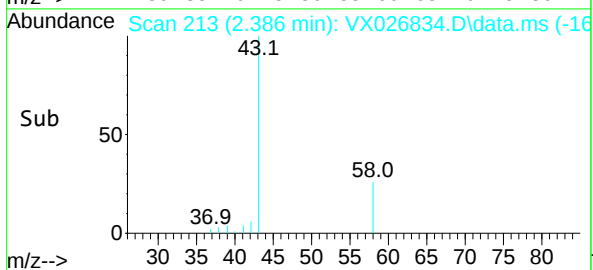
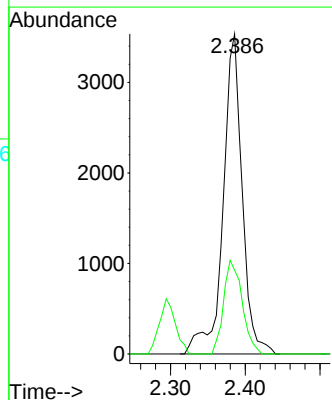
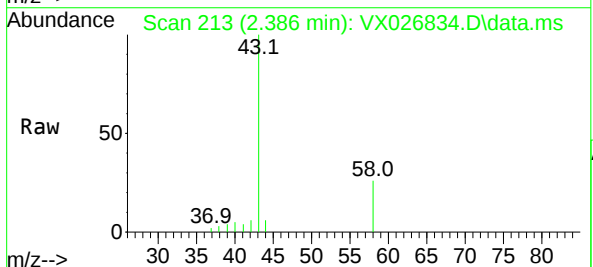
Instrument :
MSVOA_X
ClientSampleId :
KTS1-WC-L-MH-02

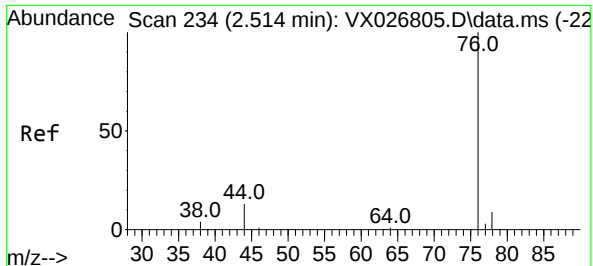
Tgt Ion:168 Resp: 140852
Ion Ratio Lower Upper
168 100
99 60.1 50.3 75.5



#16
Acetone
Concen: 8.441 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.000 min
Lab File: VX026834.D
Acq: 08 Feb 2022 19:52

Tgt Ion: 43 Resp: 6268
Ion Ratio Lower Upper
43 100
58 26.2 23.0 34.6

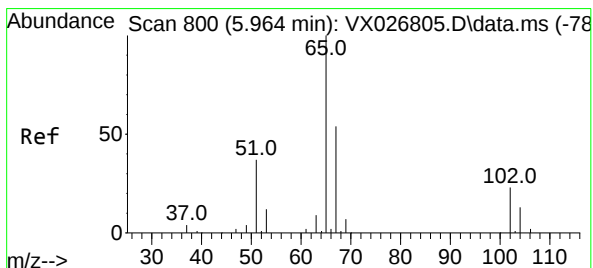
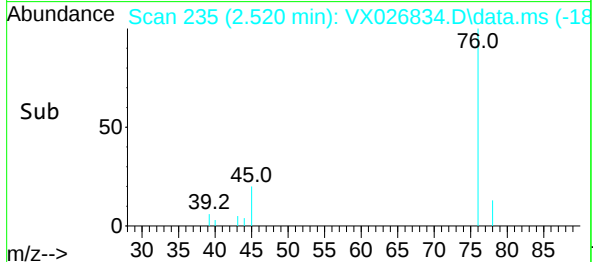
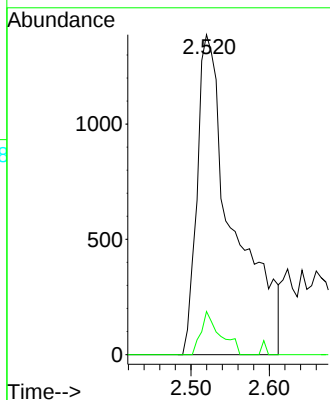
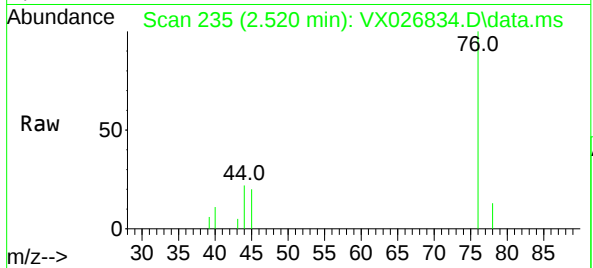




#17
Carbon Disulfide
Concen: 1.092 ug/l
RT: 2.520 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX026834.D
Acq: 08 Feb 2022 19:52

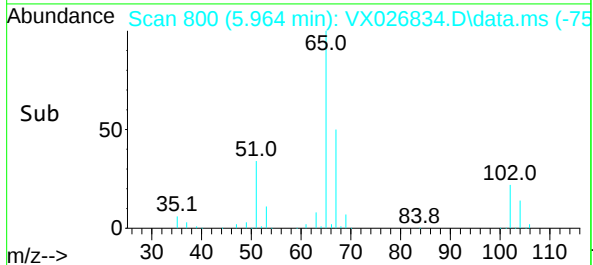
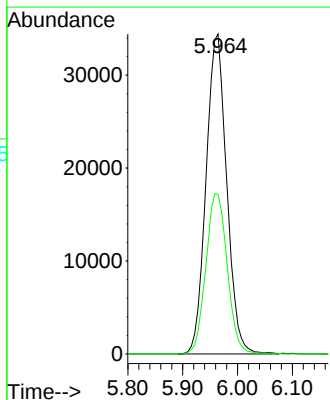
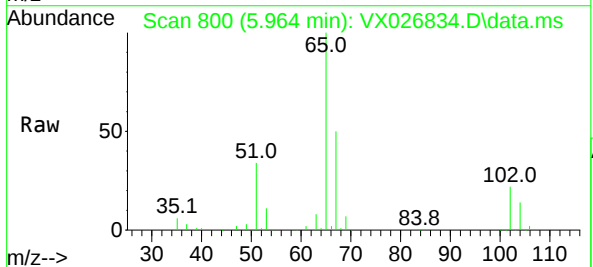
Instrument :
MSVOA_X
ClientSampleId :
KTS1-WC-L-MH-02

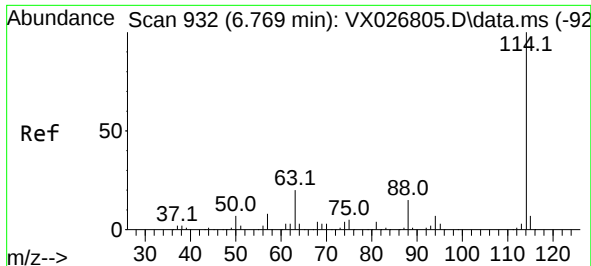
Tgt Ion: 76 Resp: 4455
Ion Ratio Lower Upper
76 100
78 13.5 7.5 11.3#



#33
1,2-Dichloroethane-d4
Concen: 53.169 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX026834.D
Acq: 08 Feb 2022 19:52

Tgt Ion: 65 Resp: 89897
Ion Ratio Lower Upper
65 100
67 51.9 0.0 100.8





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 91

Delta R.T. -0.006 min

Lab File: VX026834.D

Acq: 08 Feb 2022 19:52

Instrument :

MSVOA_X

ClientSampleId :

KTS1-WC-L-MH-02

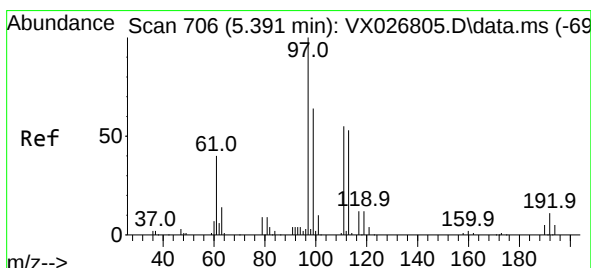
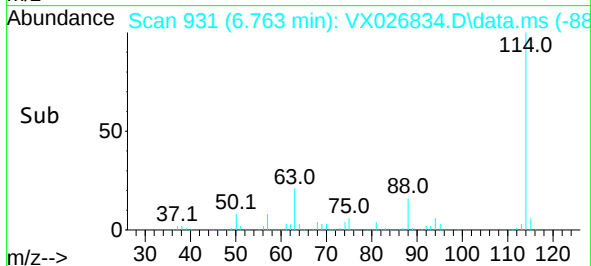
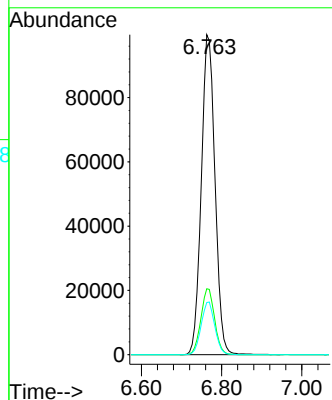
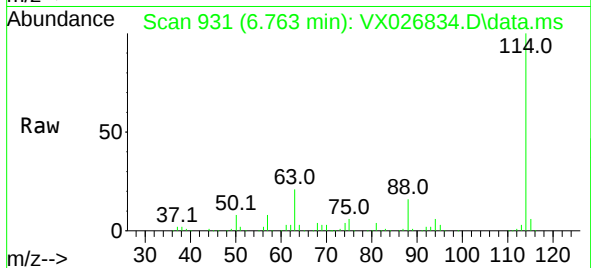
Tgt Ion:114 Resp: 235919

Ion Ratio Lower Upper

114 100

63 20.6 0.0 42.8

88 16.3 0.0 33.0



#35

Dibromofluoromethane

Concen: 53.015 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX026834.D

Acq: 08 Feb 2022 19:52

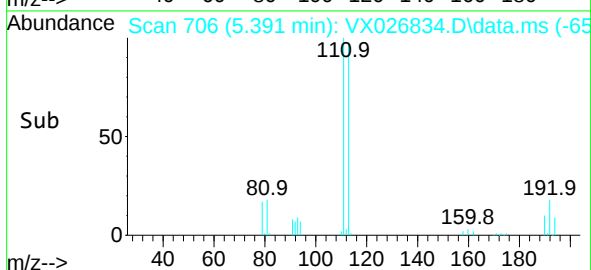
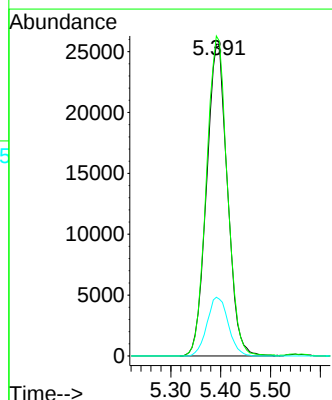
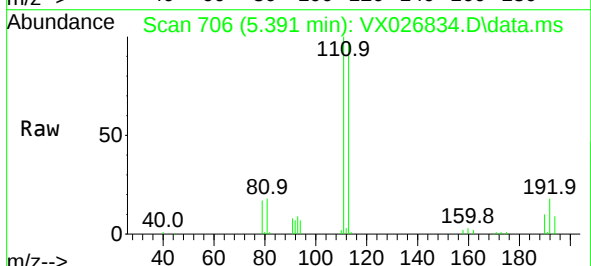
Tgt Ion:113 Resp: 74516

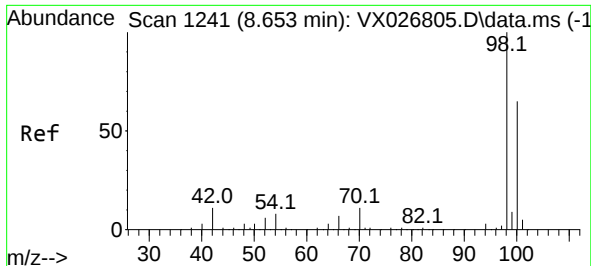
Ion Ratio Lower Upper

113 100

111 102.6 81.2 121.8

192 19.1 15.0 22.4

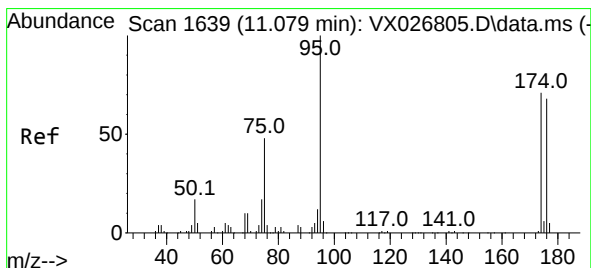
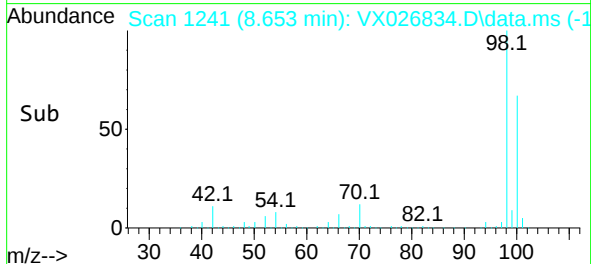
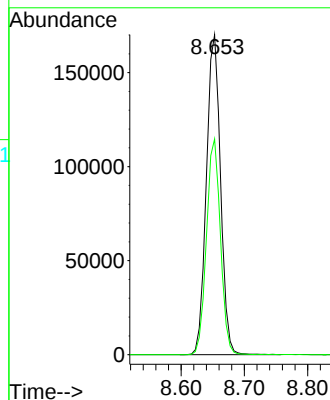
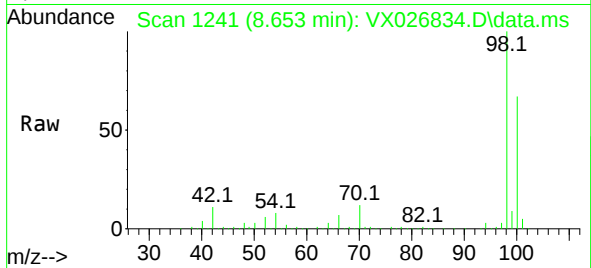




#50
Toluene-d8
Concen: 51.351 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX026834.D
Acq: 08 Feb 2022 19:52

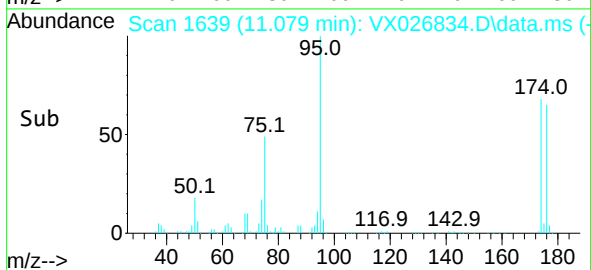
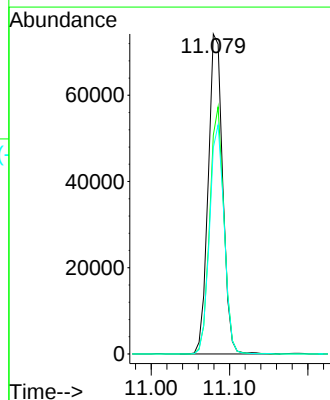
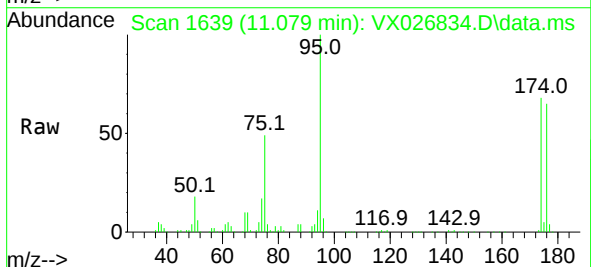
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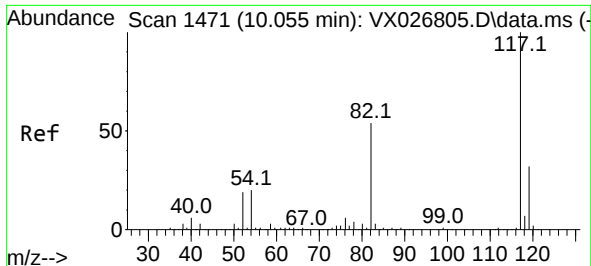
Tgt Ion: 98 Resp: 264940
Ion Ratio Lower Upper
98 100
100 66.5 53.2 79.8



#62
4-Bromofluorobenzene
Concen: 52.491 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX026834.D
Acq: 08 Feb 2022 19:52

Tgt Ion: 95 Resp: 95347
Ion Ratio Lower Upper
95 100
174 75.4 0.0 148.6
176 71.8 0.0 141.4

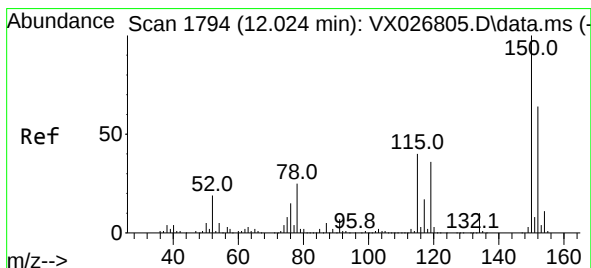
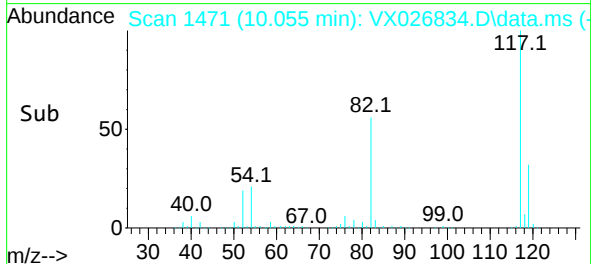
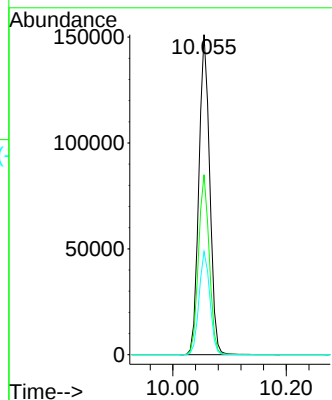
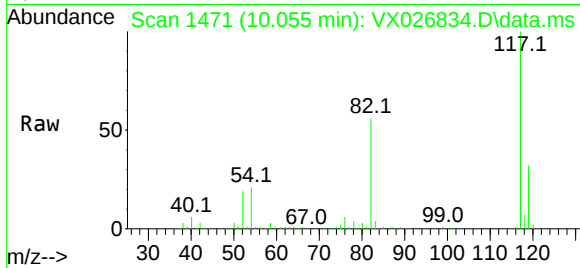




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026834.D
Acq: 08 Feb 2022 19:52

Instrument :
MSVOA_X
ClientSampleId :
KTS1-WC-L-MH-02

Tgt Ion:117 Resp: 200338
Ion Ratio Lower Upper
117 100
82 56.2 45.2 67.8
119 32.3 26.2 39.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX026834.D
Acq: 08 Feb 2022 19:52

Tgt Ion:152 Resp: 86999
Ion Ratio Lower Upper
152 100
115 60.7 44.2 132.6
150 158.4 0.0 348.2

