

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020722\
 Data File : VX026794.D
 Acq On : 07 Feb 2022 18:57
 Operator : JC/MD
 Sample : N1400-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 KTS1-WC-S-MH-01-02-0-15

Quant Time: Feb 07 23:33:11 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)

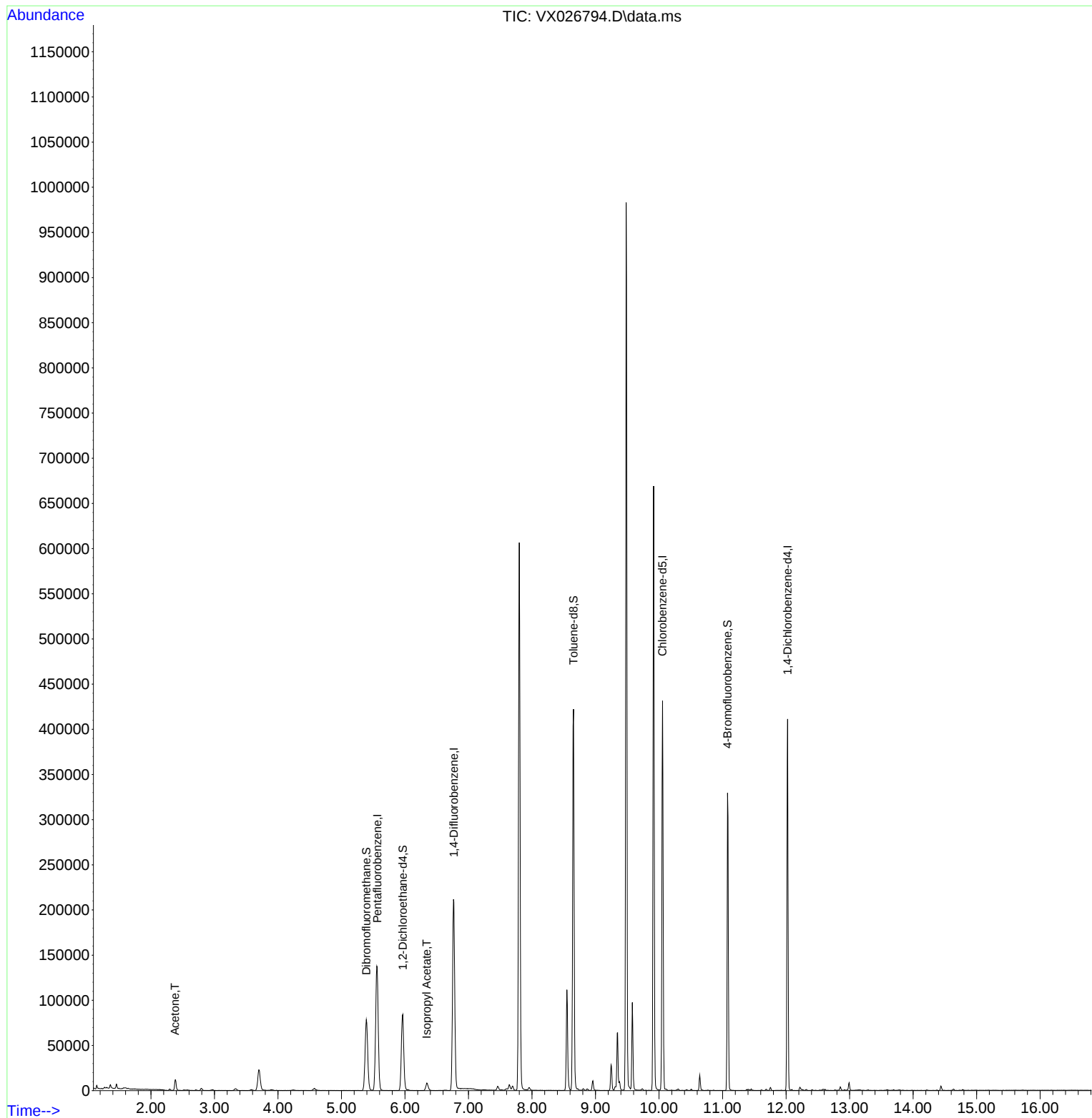
Internal Standards						
1) Pentafluorobenzene	5.562	168	133719	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	221144	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	193513	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	85020	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	82119	43.962	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	87.920%		
35) Dibromofluoromethane	5.391	113	68659	48.078	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	96.160%		
50) Toluene-d8	8.653	98	253588	49.277	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	98.560%		
62) 4-Bromofluorobenzene	11.079	95	91324	49.955	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	99.920%		
Target Compounds						
16) Acetone	2.380	43	13427	14.095	ug/l	91
43) Isopropyl Acetate	6.342	43	11298	3.067	ug/l	97

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

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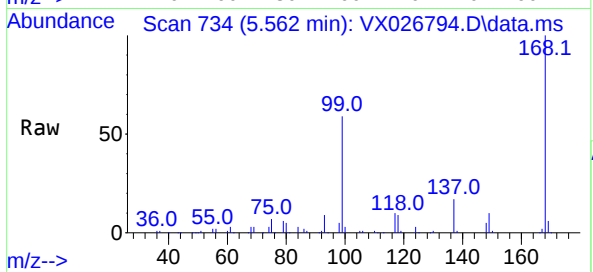
Quant Time: Feb 07 23:33:11 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
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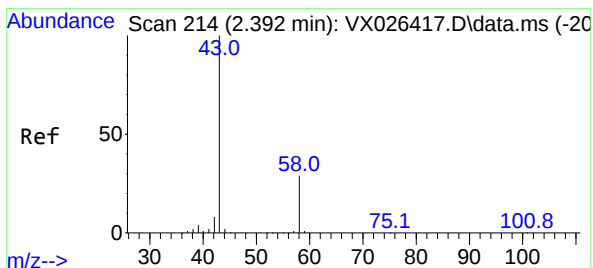
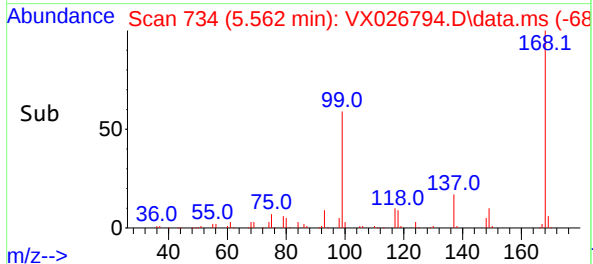
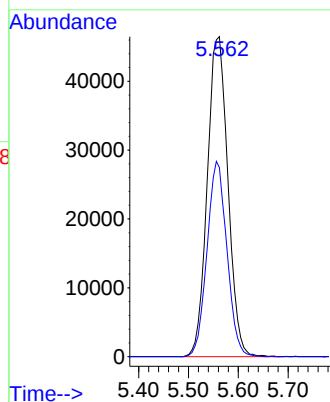


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX026794.D
Acq: 07 Feb 2022 18:57

Instrument :
MSVOA_X
ClientSampleId :
KTS1-WC-S-MH-01-02-0-15

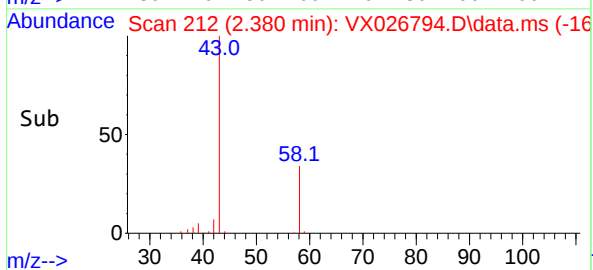
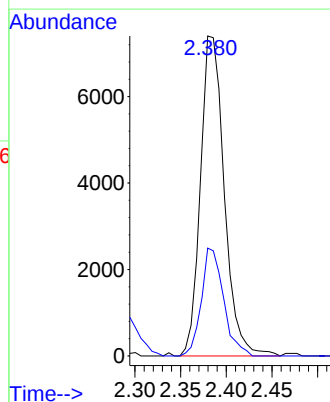
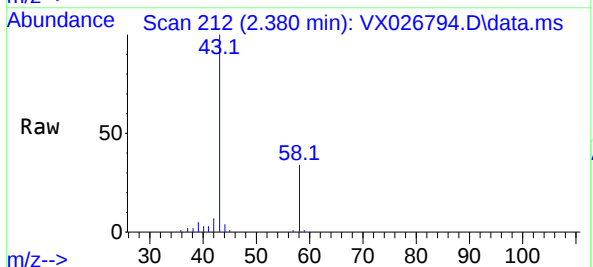


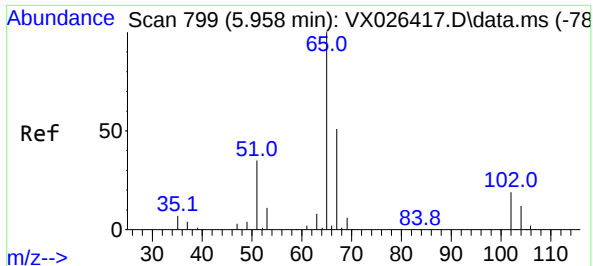
Tgt Ion:168 Resp: 133719
Ion Ratio Lower Upper
168 100
99 59.1 50.3 75.5



#16
Acetone
Concen: 14.095 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.012 min
Lab File: VX026794.D
Acq: 07 Feb 2022 18:57

Tgt Ion: 43 Resp: 13427
Ion Ratio Lower Upper
43 100
58 33.7 23.0 34.6





#33

1,2-Dichloroethane-d4

Concen: 43.962 ug/l

RT: 5.964 min Scan# 80

Delta R.T. 0.006 min

Lab File: VX026794.D

Acq: 07 Feb 2022 18:57

Instrument :

MSVOA_X

ClientSampleId :

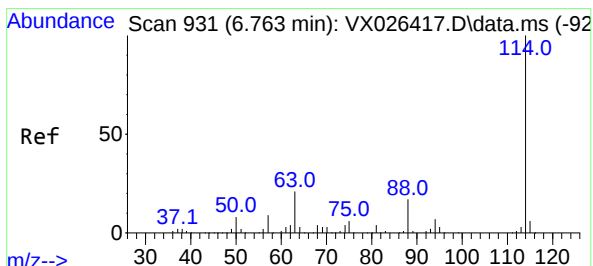
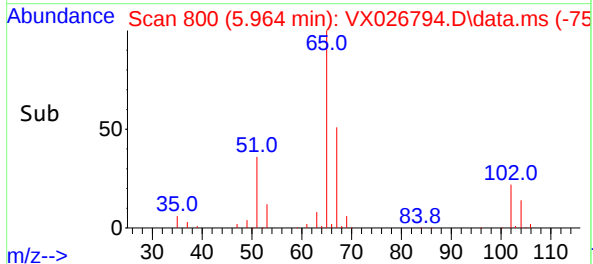
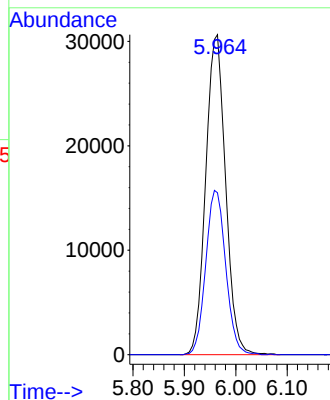
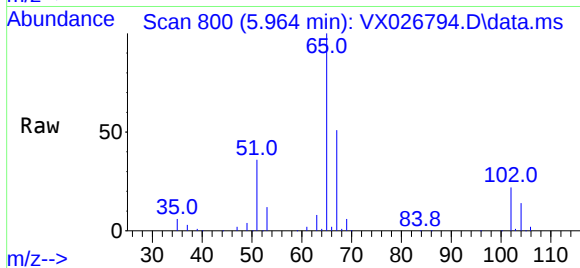
KTS1-WC-S-MH-01-02-0-15

Tgt Ion: 65 Resp: 82119

Ion Ratio Lower Upper

65 100

67 51.7 0.0 100.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.006 min

Lab File: VX026794.D

Acq: 07 Feb 2022 18:57

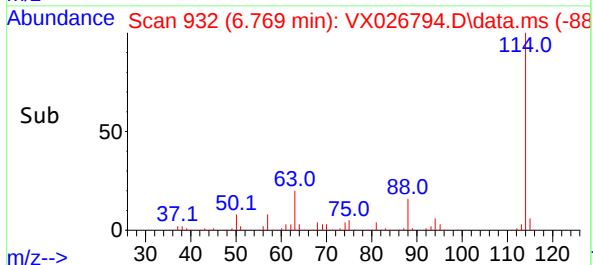
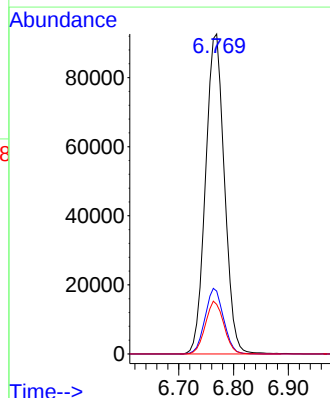
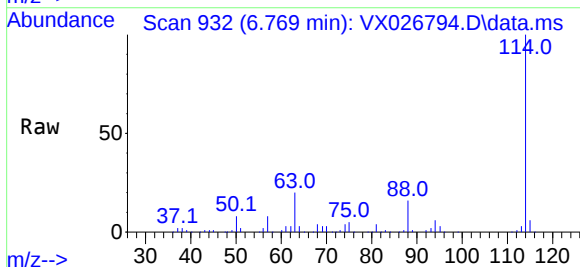
Tgt Ion:114 Resp: 221144

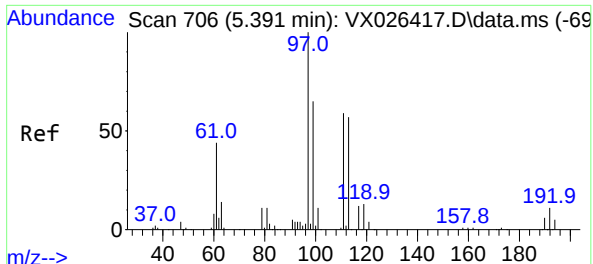
Ion Ratio Lower Upper

114 100

63 19.7 0.0 42.8

88 15.5 0.0 33.0

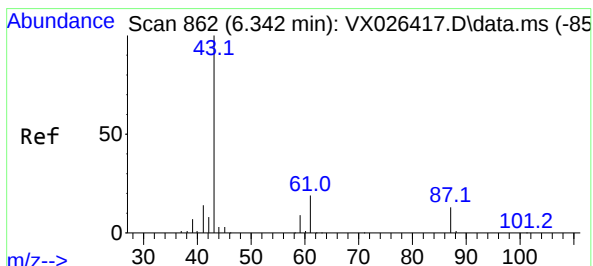
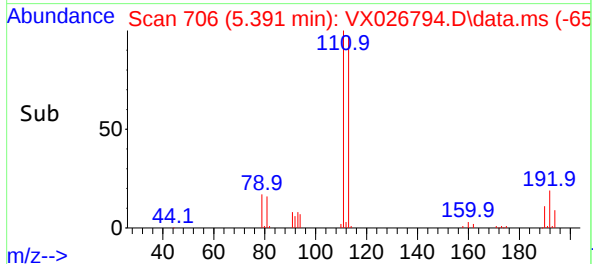
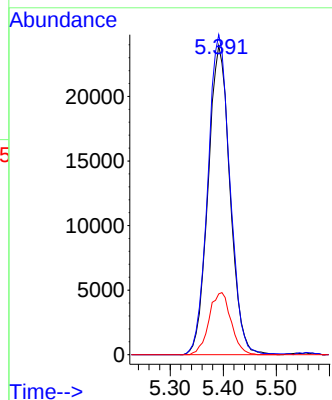
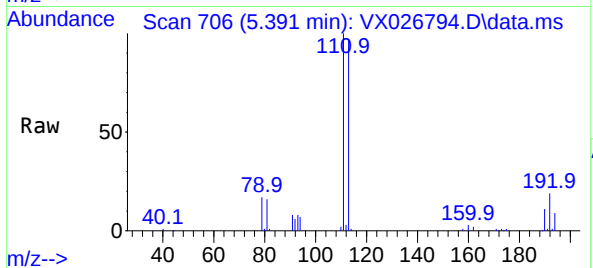




#35
Dibromofluoromethane
Concen: 48.078 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026794.D
Acq: 07 Feb 2022 18:57

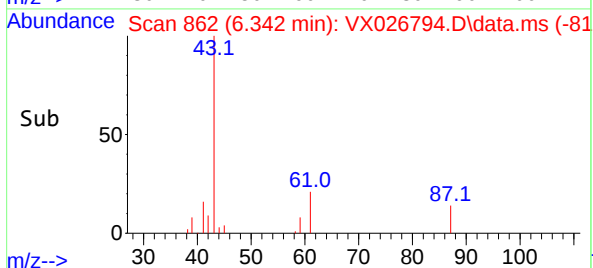
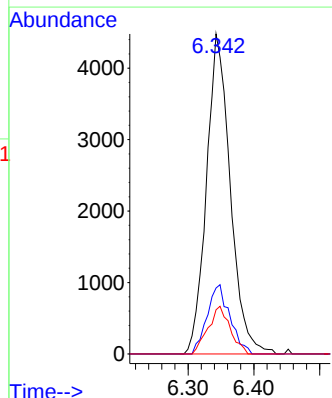
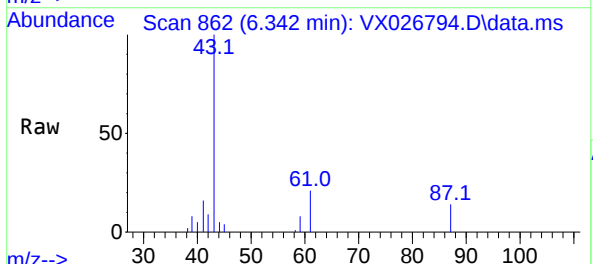
Instrument :
MSVOA_X
ClientSampleId :
KTS1-WC-S-MH-01-02-0-15

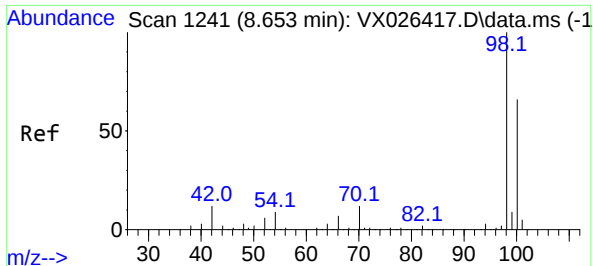
Tgt Ion:113 Resp: 68659
Ion Ratio Lower Upper
113 100
111 104.4 81.2 121.8
192 20.2 15.0 22.4



#43
Isopropyl Acetate
Concen: 3.067 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX026794.D
Acq: 07 Feb 2022 18:57

Tgt Ion: 43 Resp: 11298
Ion Ratio Lower Upper
43 100
61 20.7 15.4 23.0
87 13.8 10.2 15.2





#50

Toluene-d8

Concen: 49.277 ug/l

RT: 8.653 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX026794.D

Acq: 07 Feb 2022 18:57

Instrument :

MSVOA_X

ClientSampleId :

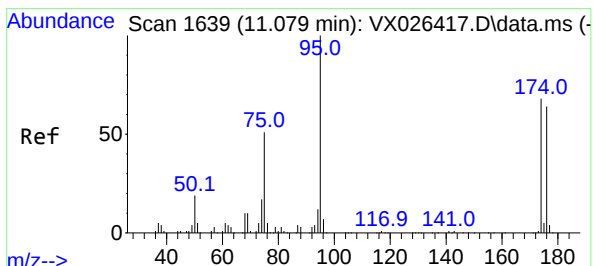
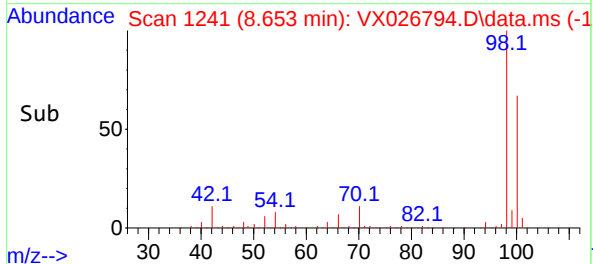
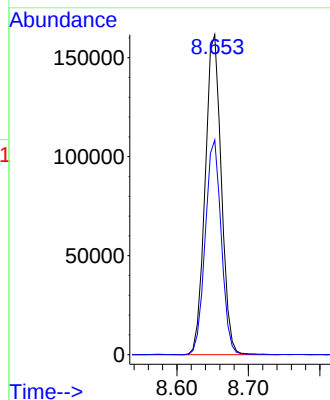
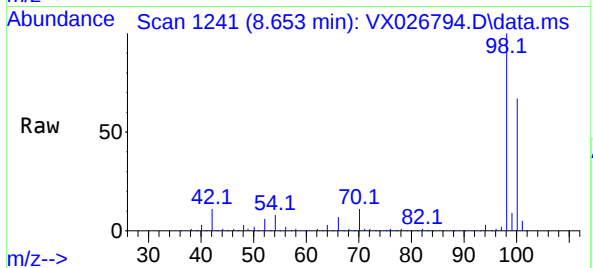
KTS1-WC-S-MH-01-02-0-15

Tgt Ion: 98 Resp: 253588

Ion Ratio Lower Upper

98 100

100 66.8 53.2 79.8



#62

4-Bromofluorobenzene

Concen: 49.955 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX026794.D

Acq: 07 Feb 2022 18:57

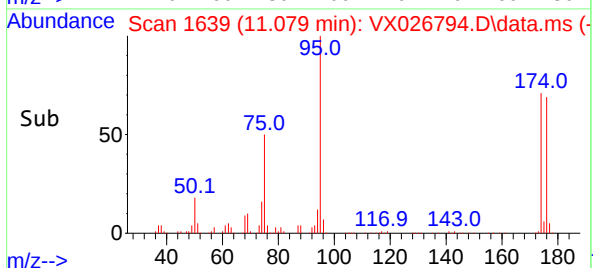
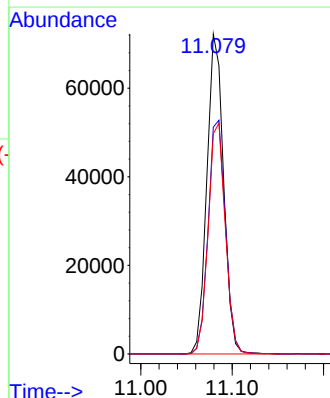
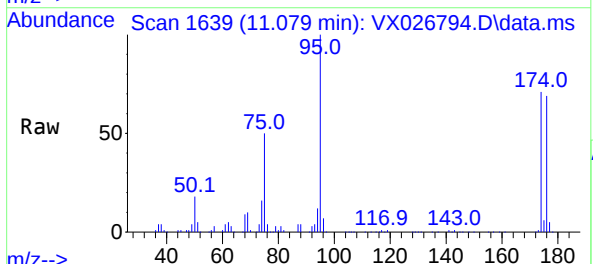
Tgt Ion: 95 Resp: 91324

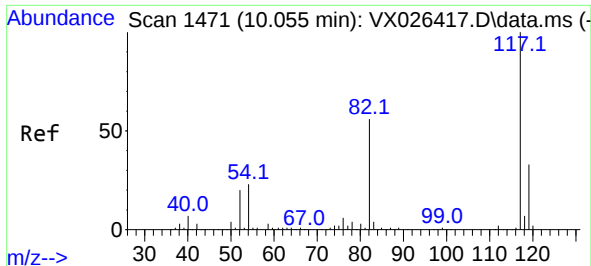
Ion Ratio Lower Upper

95 100

174 75.9 0.0 148.6

176 73.8 0.0 141.4

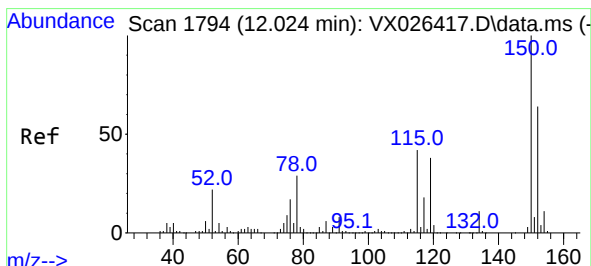
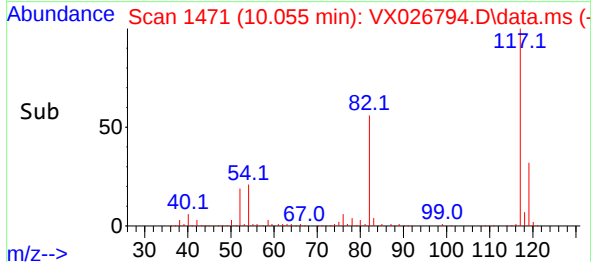
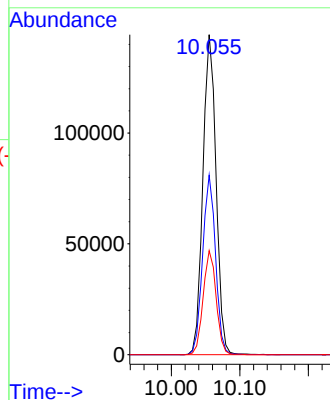
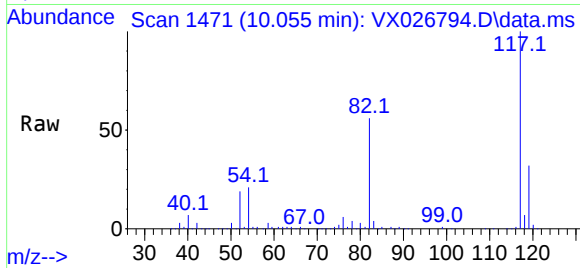




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026794.D
Acq: 07 Feb 2022 18:57

Instrument :
MSVOA_X
ClientSampleId :
KTS1-WC-S-MH-01-02-0-15

Tgt Ion:117 Resp: 193513
Ion Ratio Lower Upper
117 100
82 56.1 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# 1794
Delta R.T. 0.000 min
Lab File: VX026794.D
Acq: 07 Feb 2022 18:57

Tgt Ion:152 Resp: 85020
Ion Ratio Lower Upper
152 100
115 59.4 44.2 132.6
150 157.1 0.0 348.2

