

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060421\
 Data File : VX022426.D
 Acq On : 04 Jun 2021 20:33
 Operator : JC/MD
 Sample : M2580-05ME
 Misc : 10.10g/5mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 18-B2(2-4)ME

Quant Time: Jun 05 03:23:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

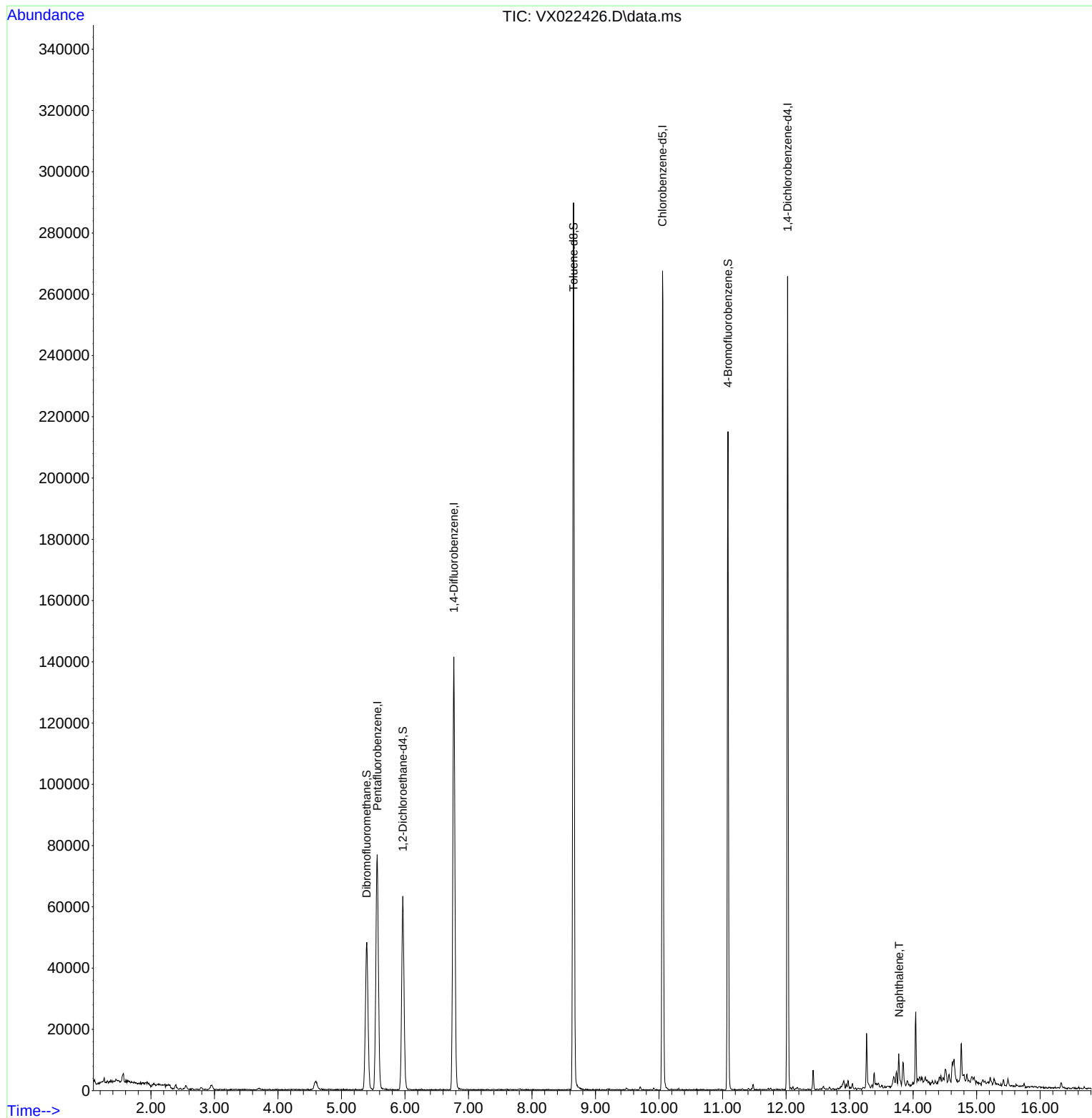
Internal Standards						
1) Pentafluorobenzene	5.562	168	65091	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	136789	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	119900	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	45799	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	55761	55.535	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	111.060%
35) Dibromofluoromethane	5.397	113	41738	48.116	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.240%
50) Toluene-d8	8.653	98	167498	50.126	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.260%
62) 4-Bromofluorobenzene	11.085	95	58085	47.029	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	94.060%
Target Compounds						
						Qvalue
95) Naphthalene	13.780	128	3790	1.058	ug/l	# 96

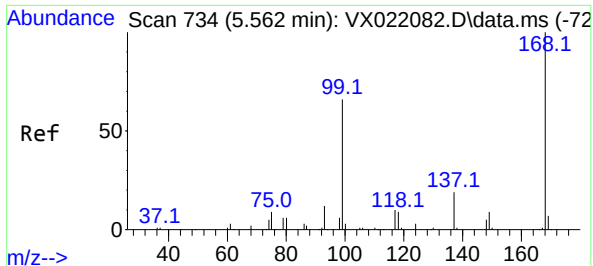
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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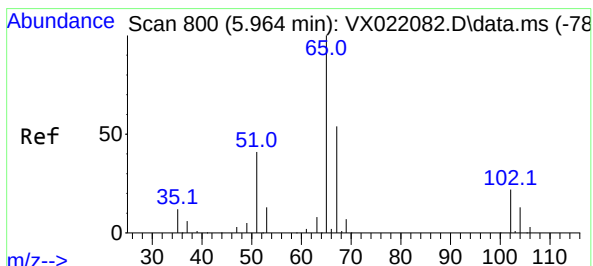
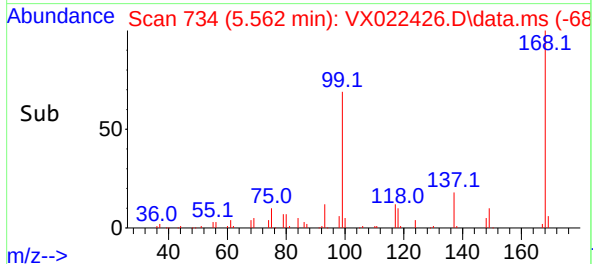
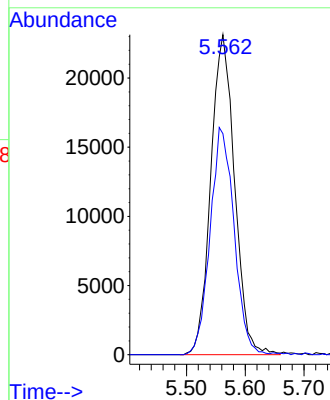
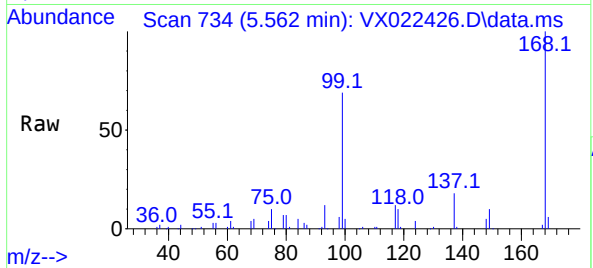




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022426.D
Acq: 04 Jun 2021 20:33

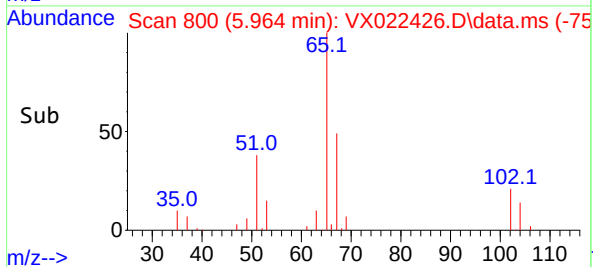
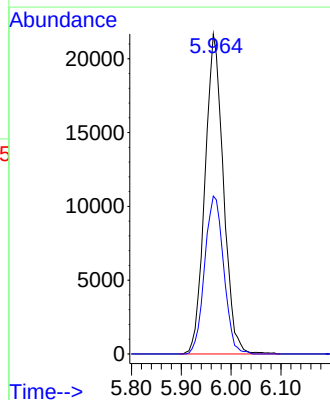
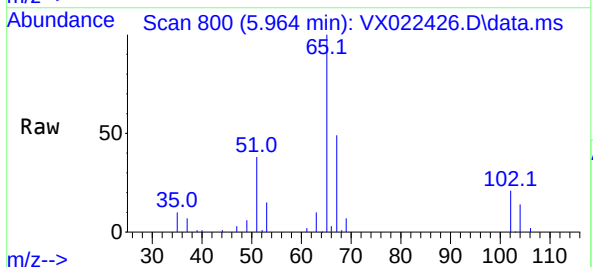
Instrument :
MSVOA_X
ClientSampleId :
18-B2(2-4)ME

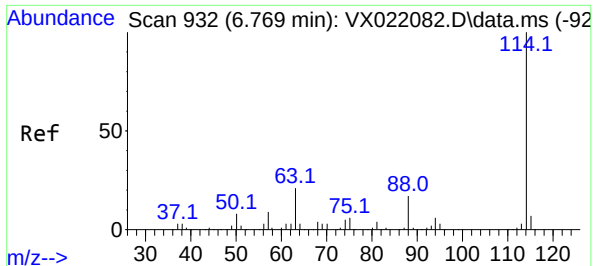
Tgt Ion:168 Resp: 65091
Ion Ratio Lower Upper
168 100
99 69.1 45.8 68.6#



#33
1,2-Dichloroethane-d4
Concen: 55.535 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022426.D
Acq: 04 Jun 2021 20:33

Tgt Ion: 65 Resp: 55761
Ion Ratio Lower Upper
65 100
67 50.8 0.0 105.4

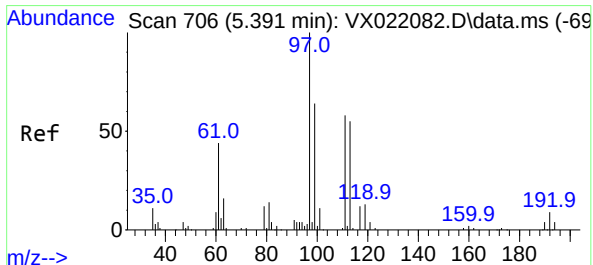
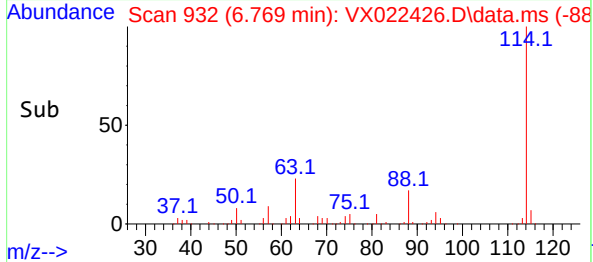
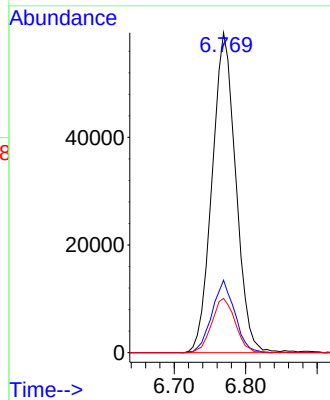
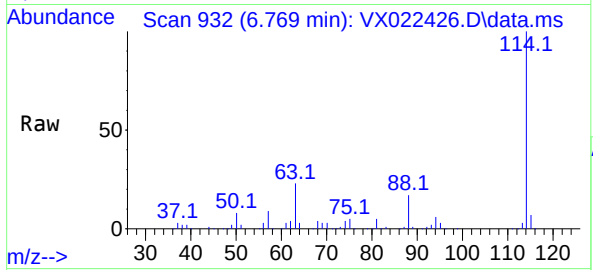




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX022426.D
Acq: 04 Jun 2021 20:33

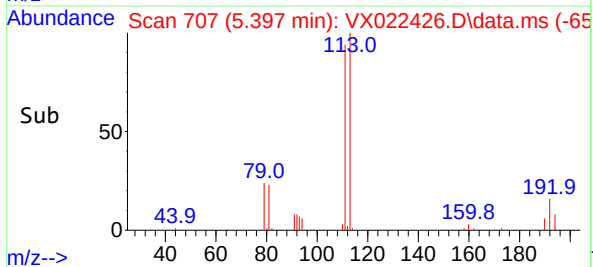
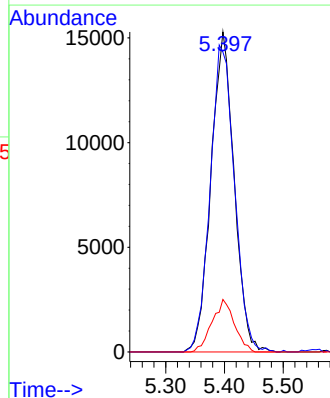
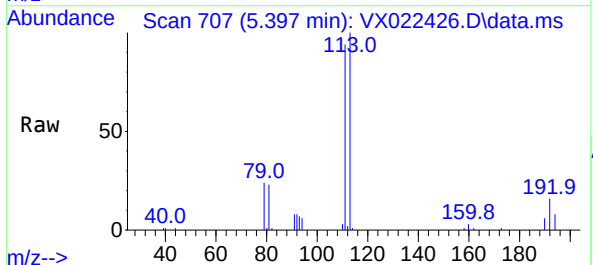
Instrument :
MSVOA_X
ClientSampleId :
18-B2(2-4)ME

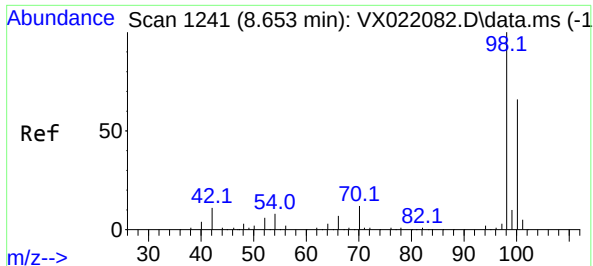
Tgt Ion:	114	Resp:	136789
Ion	Ratio	Lower	Upper
114	100		
63	22.7	0.0	40.8
88	16.9	0.0	32.8



#35
Dibromofluoromethane
Concen: 48.116 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022426.D
Acq: 04 Jun 2021 20:33

Tgt Ion:	113	Resp:	41738
Ion	Ratio	Lower	Upper
113	100		
111	100.8	81.9	122.9
192	15.9	16.7	25.1#





#50

Toluene-d8

Concen: 50.126 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX022426.D

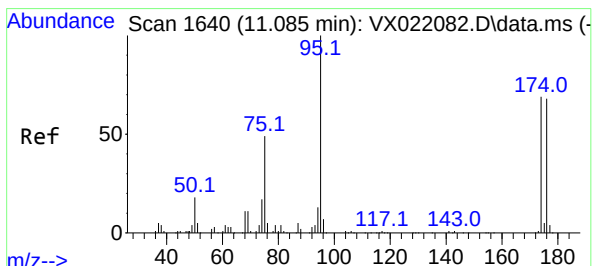
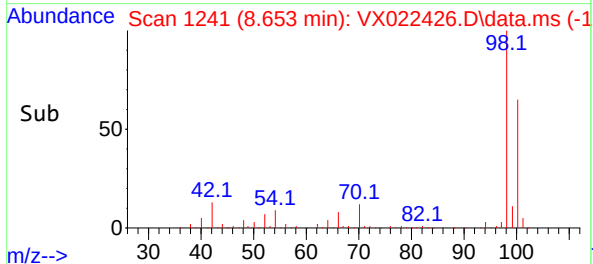
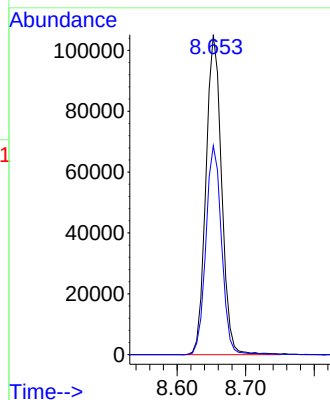
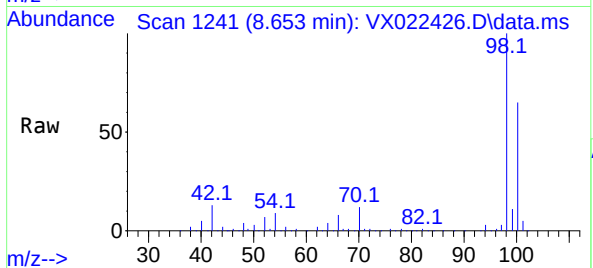
Acq: 04 Jun 2021 20:33

Tgt Ion: 98 Resp: 167498

Ion Ratio Lower Upper

98 100

100 65.4 51.9 77.9



#62

4-Bromofluorobenzene

Concen: 47.029 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.000 min

Lab File: VX022426.D

Acq: 04 Jun 2021 20:33

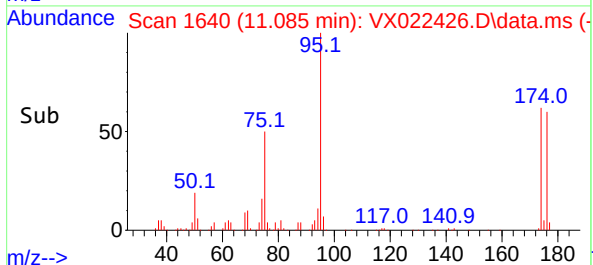
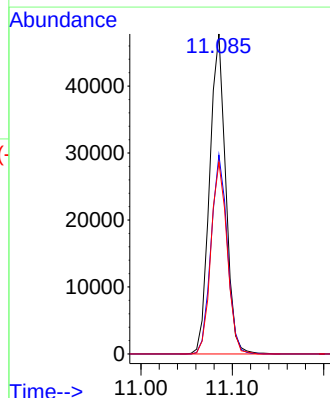
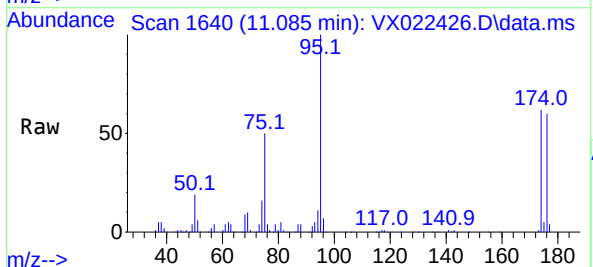
Tgt Ion: 95 Resp: 58085

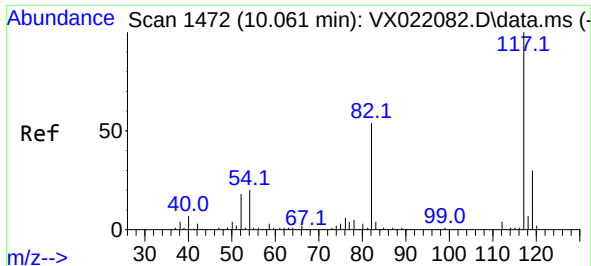
Ion Ratio Lower Upper

95 100

174 62.9 0.0 154.6

176 60.4 0.0 155.8

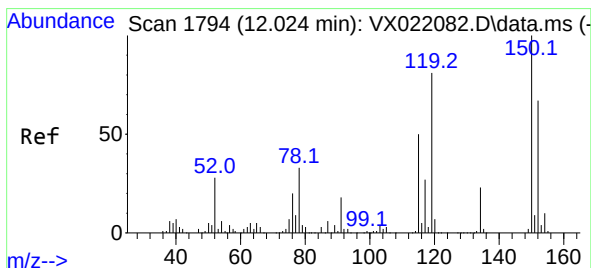
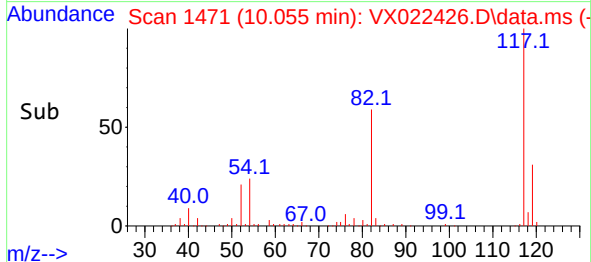
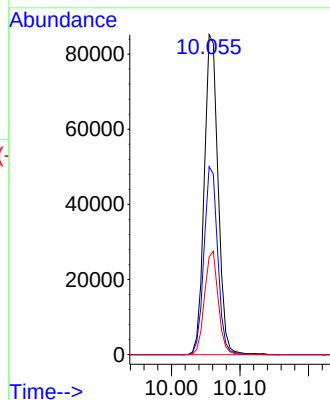
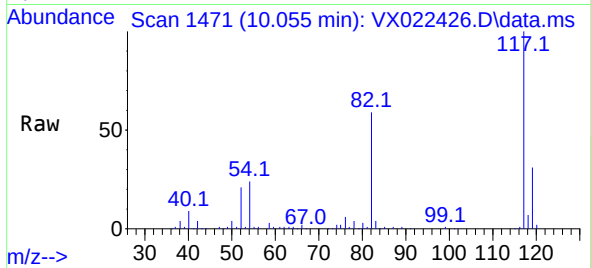




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX022426.D
Acq: 04 Jun 2021 20:33

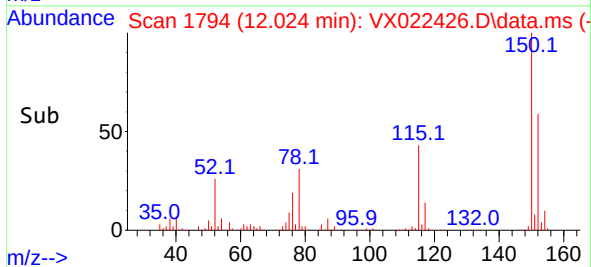
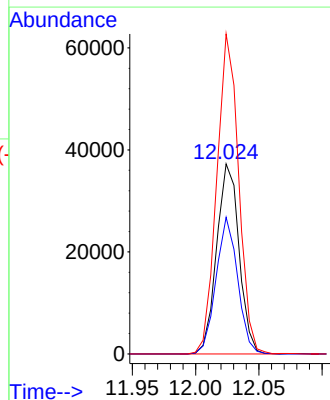
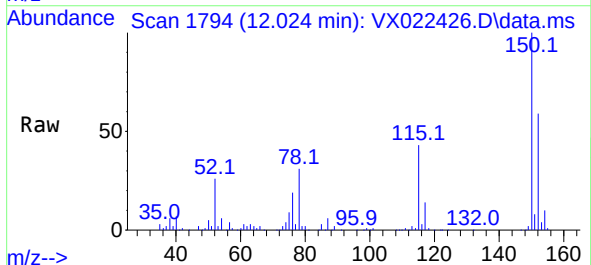
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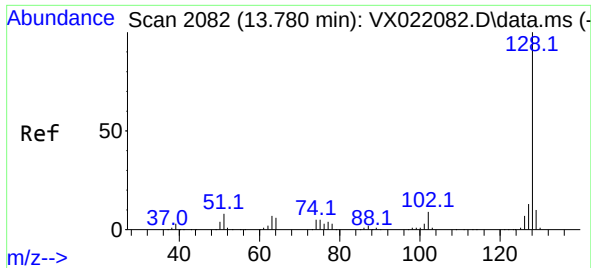
Tgt Ion:117 Resp: 119900
Ion Ratio Lower Upper
117 100
82 58.8 47.4 71.2
119 30.6 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022426.D
Acq: 04 Jun 2021 20:33

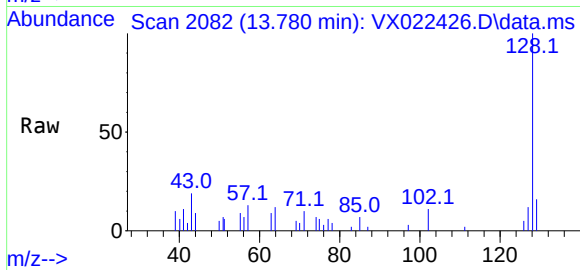
Tgt Ion:152 Resp: 45799
Ion Ratio Lower Upper
152 100
115 69.4 41.1 123.3
150 164.5 0.0 349.0





#95
Naphthalene
Concen: 1.058 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022426.D
Acq: 04 Jun 2021 20:33

Instrument :
MSVOA_X
ClientSampleId :
18-B2(2-4)ME



Tgt Ion:128 Resp: 3790
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 14.5 8.8 13.2#

