

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090922\
 Data File : VX031267.D
 Acq On : 09 Sep 2022 19:16
 Operator : JC/MD
 Sample : N4360-14RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EB02-20220823RE

Quant Time: Sep 12 01:00:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 07 23:22:41 2022
 Response via : Initial Calibration

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

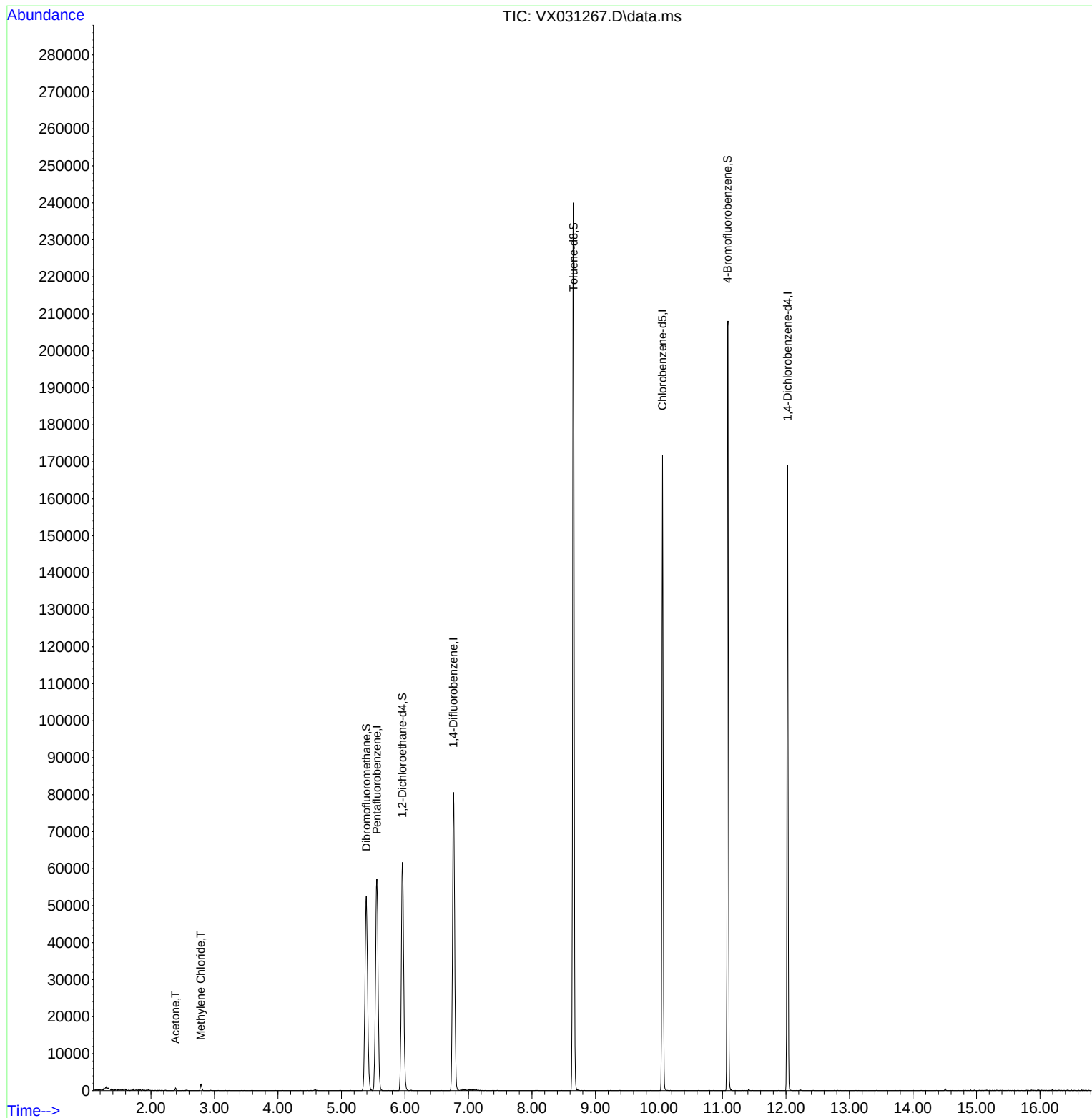
Internal Standards						
1) Pentafluorobenzene	5.556	168	45263	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	76629	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	69700	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	29246	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	72081	67.263	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 134.520%#	
35) Dibromofluoromethane	5.391	113	43753	52.396	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 104.800%	
50) Toluene-d8	8.653	98	139415	45.952	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 91.900%	
62) 4-Bromofluorobenzene	11.079	95	55058	49.520	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 99.040%	
Target Compounds						
16) Acetone	2.386	43	854	2.302	ug/l	# 59
20) Methylene Chloride	2.782	84	812	0.931	ug/l	# 80

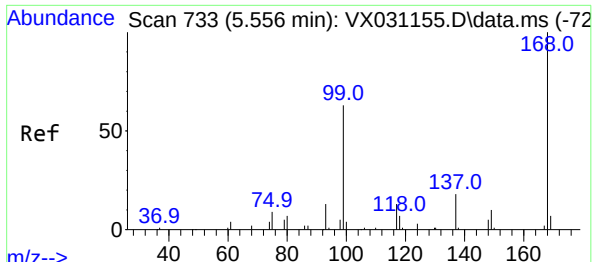
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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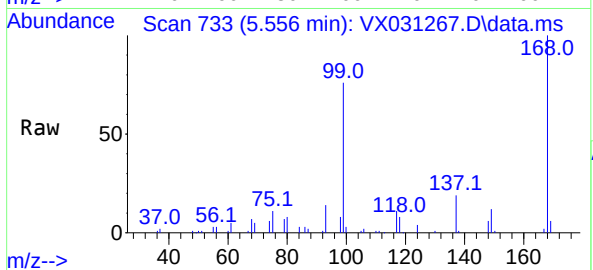
Quant Time: Sep 12 01:00:57 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090722W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 07 23:22:41 2022
Response via : Initial Calibration



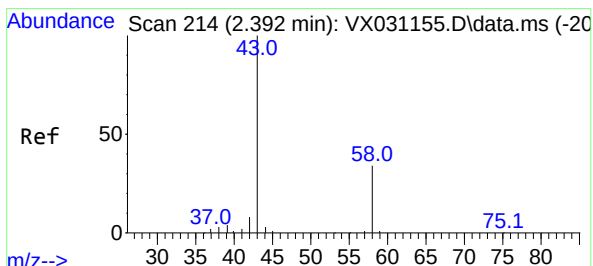
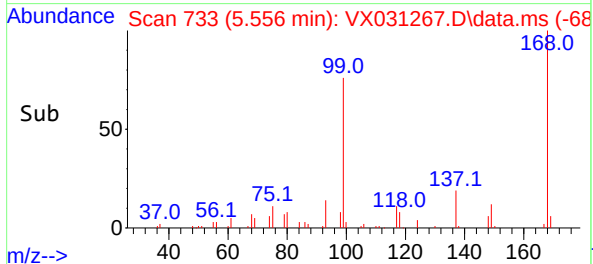
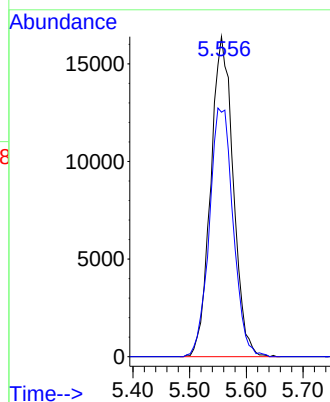


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX031267.D
Acq: 09 Sep 2022 19:16

Instrument :
MSVOA_X
ClientSampleId :
EB02-20220823RE

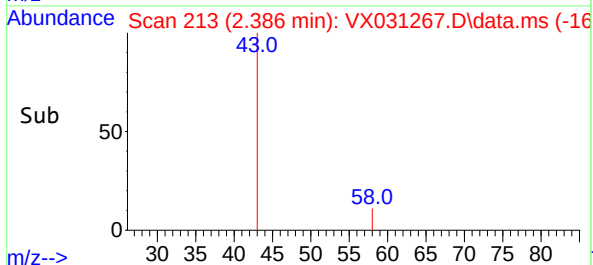
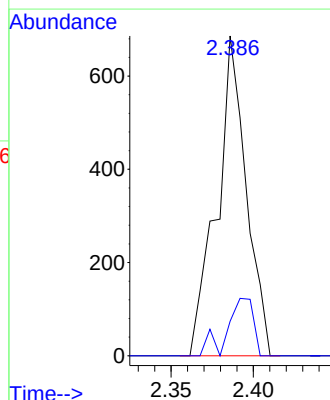
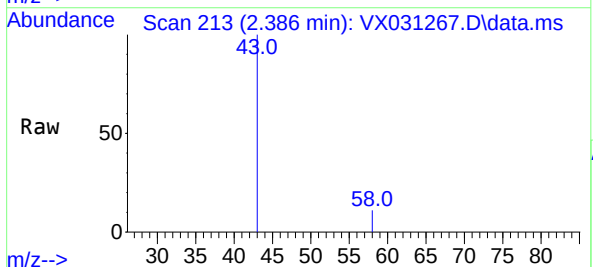


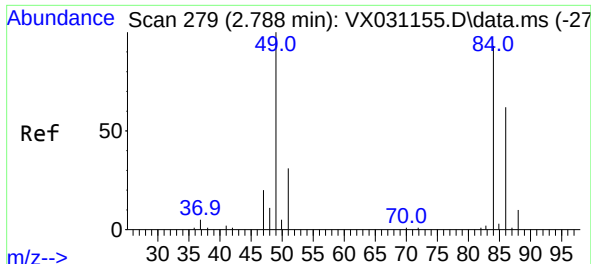
Tgt Ion:168 Resp: 45263
Ion Ratio Lower Upper
168 100
99 76.4 44.0 66.0#



#16
Acetone
Concen: 2.302 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX031267.D
Acq: 09 Sep 2022 19:16

Tgt Ion: 43 Resp: 854
Ion Ratio Lower Upper
43 100
58 10.8 27.7 41.5#



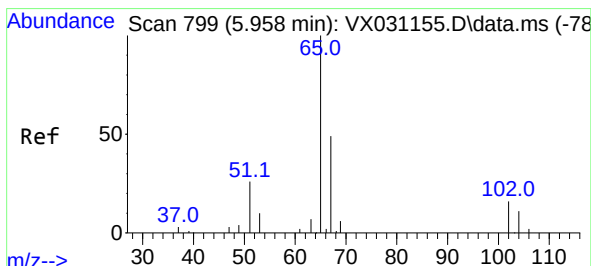
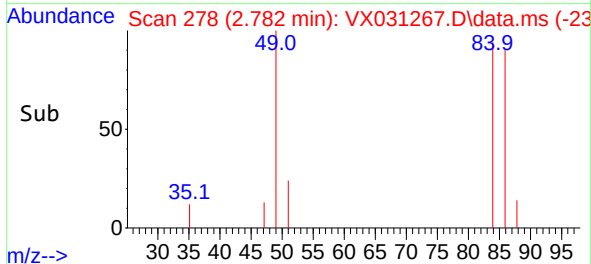
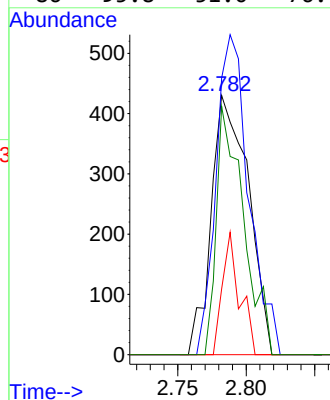
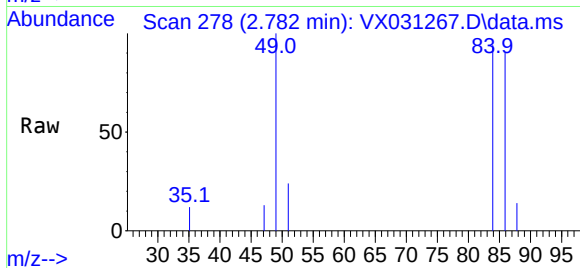


#20
Methylene Chloride
Concen: 0.931 ug/l
RT: 2.782 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX031267.D
Acq: 09 Sep 2022 19:16

Instrument :
MSVOA_X
ClientSampleId :
EB02-20220823RE

Tgt Ion: 84 Resp: 812

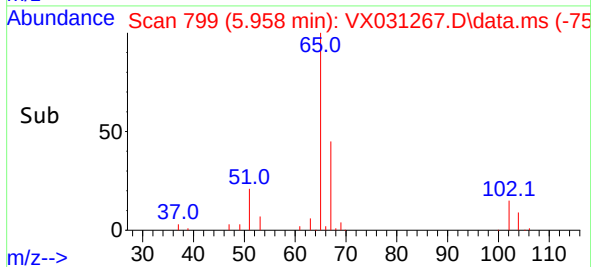
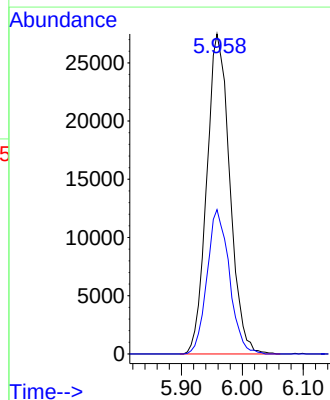
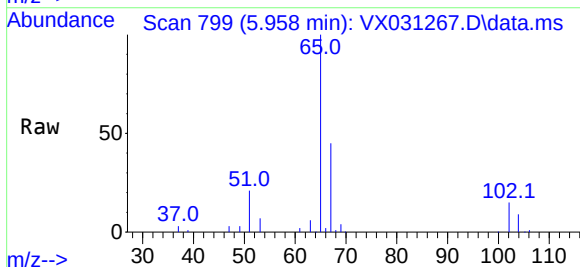
Ion	Ratio	Lower	Upper
84	100		
49	106.7	93.8	140.6
51	25.3	29.4	44.0#
86	95.8	51.0	76.4#

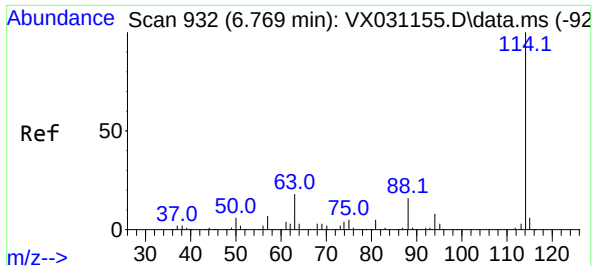


#33
1,2-Dichloroethane-d4
Concen: 67.263 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX031267.D
Acq: 09 Sep 2022 19:16

Tgt Ion: 65 Resp: 72081

Ion	Ratio	Lower	Upper
65	100		
67	43.7	0.0	109.6





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 91

Delta R.T. -0.006 min

Lab File: VX031267.D

Acq: 09 Sep 2022 19:16

Instrument :

MSVOA_X

ClientSampleId :

EB02-20220823RE

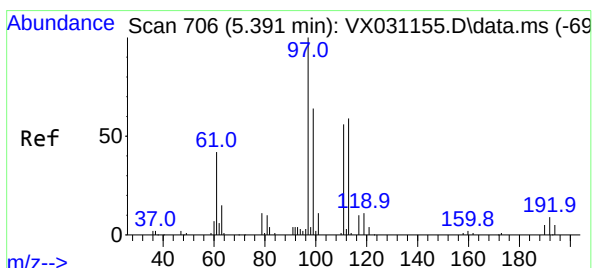
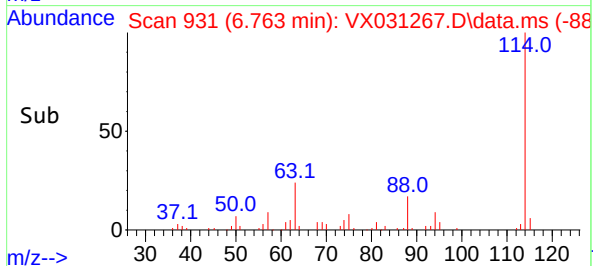
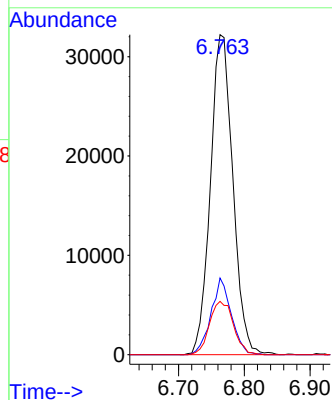
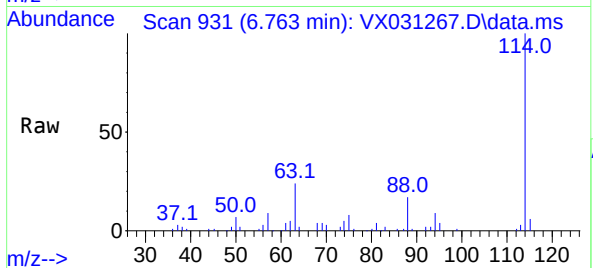
Tgt Ion:114 Resp: 76629

Ion Ratio Lower Upper

114 100

63 24.0 0.0 38.4

88 16.7 0.0 31.8



#35

Dibromofluoromethane

Concen: 52.396 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX031267.D

Acq: 09 Sep 2022 19:16

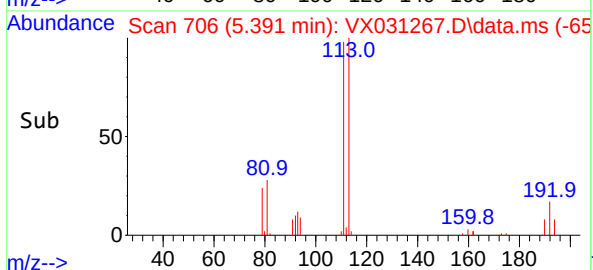
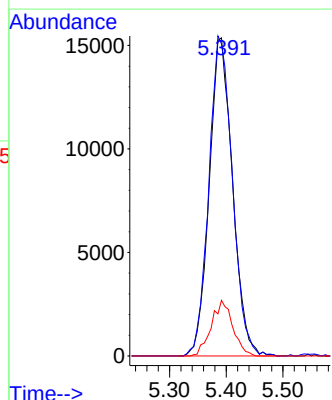
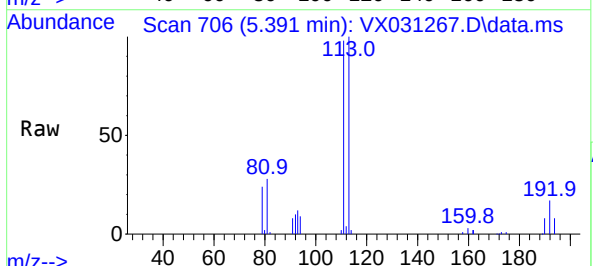
Tgt Ion:113 Resp: 43753

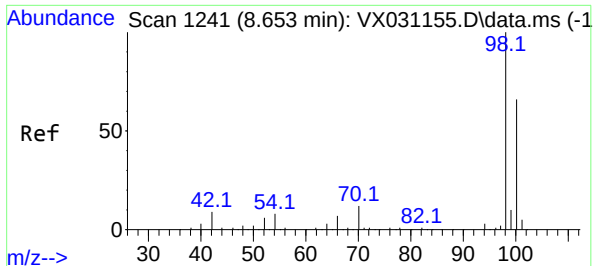
Ion Ratio Lower Upper

113 100

111 101.9 83.2 124.8

192 16.2 14.8 22.2

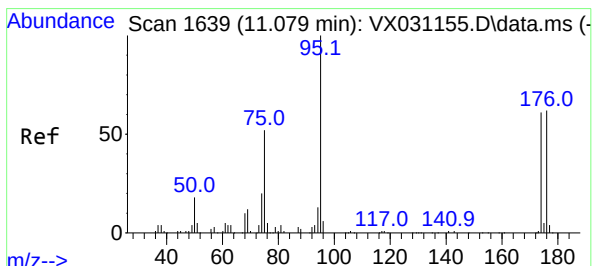
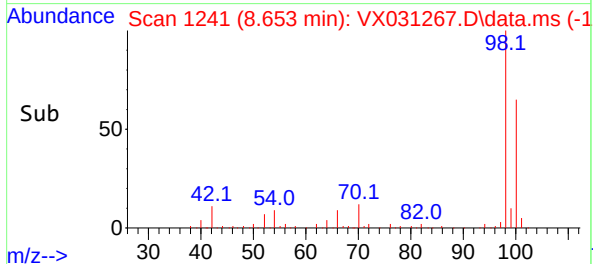
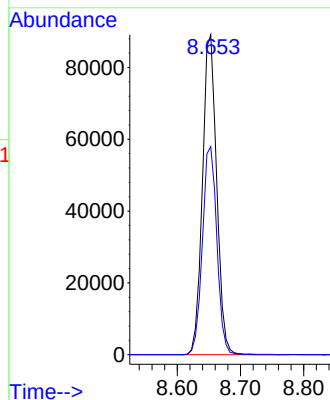
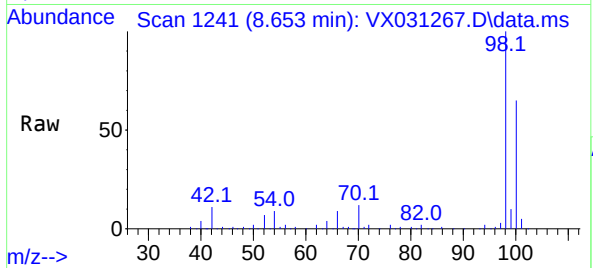




#50
Toluene-d8
Concen: 45.952 ug/l
RT: 8.653 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX031267.D
Acq: 09 Sep 2022 19:16

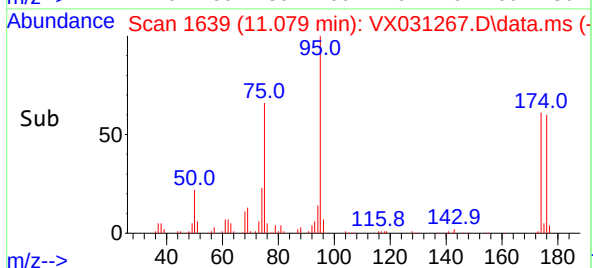
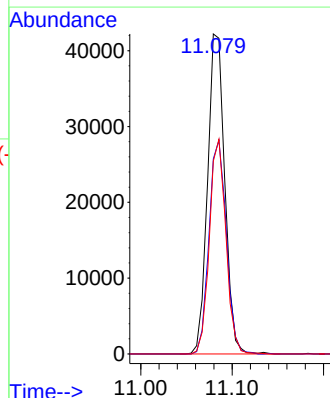
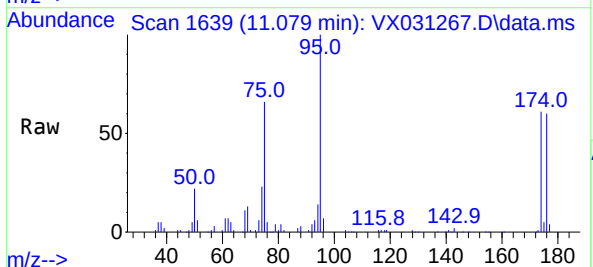
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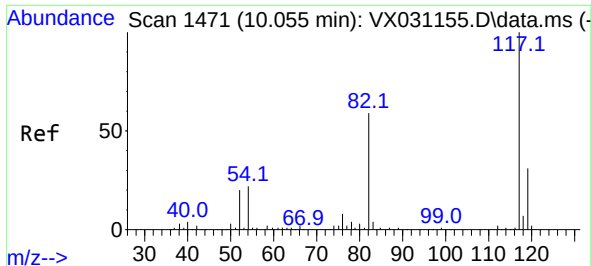
Tgt Ion: 98 Resp: 139415
Ion Ratio Lower Upper
98 100
100 66.1 52.3 78.5



#62
4-Bromofluorobenzene
Concen: 49.520 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX031267.D
Acq: 09 Sep 2022 19:16

Tgt Ion: 95 Resp: 55058
Ion Ratio Lower Upper
95 100
174 67.2 0.0 149.0
176 64.3 0.0 146.0

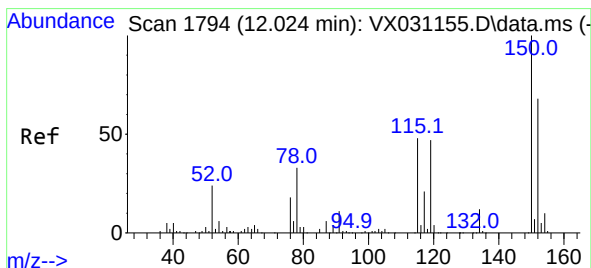
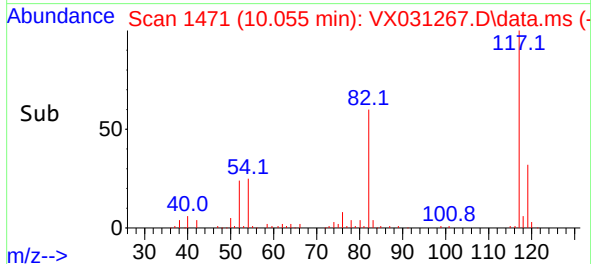
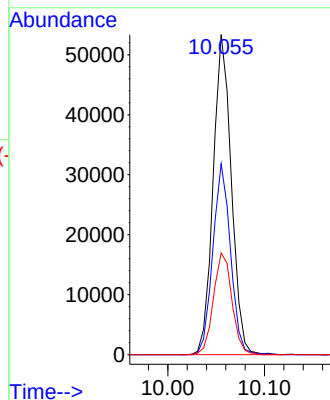
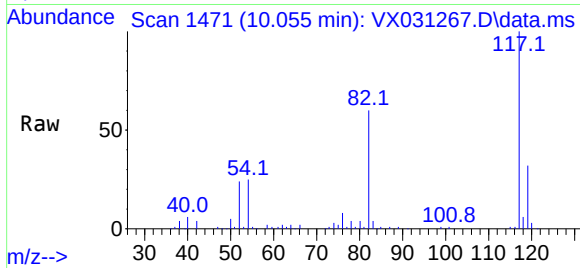




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX031267.D
Acq: 09 Sep 2022 19:16

Instrument :
MSVOA_X
ClientSampleId :
EB02-20220823RE

Tgt Ion:	117	Resp:	69700
Ion Ratio	Lower	Upper	
117	100		
82	59.7	42.7	64.1
119	31.8	25.4	38.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX031267.D
Acq: 09 Sep 2022 19:16

Tgt Ion:	152	Resp:	29246
Ion Ratio	Lower	Upper	
152	100		
115	72.2	40.5	121.5
150	161.2	0.0	347.0

