

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091522\
 Data File : VX031368.D
 Acq On : 15 Sep 2022 20:53
 Operator : JC/MD
 Sample : N4508-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EB01-090222

Quant Time: Sep 16 04:58:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091422W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 15 01:50:07 2022
 Response via : Initial Calibration

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

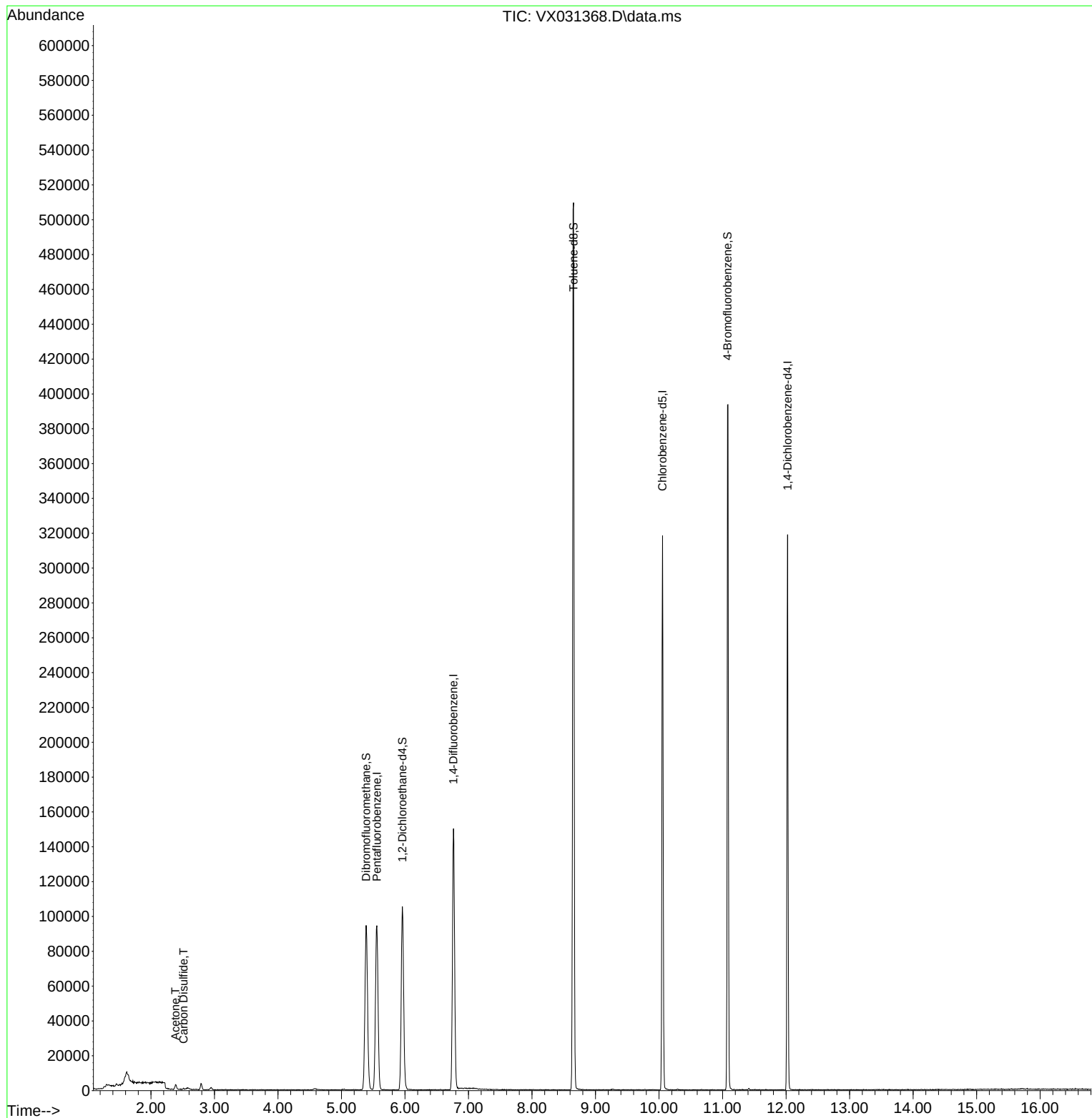
Internal Standards						
1) Pentafluorobenzene	5.556	168	91065	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	151847	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	134754	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	60836	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	94014	42.060	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	84.120%
35) Dibromofluoromethane	5.385	113	77767	47.644	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.280%
50) Toluene-d8	8.653	98	297172	48.535	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	97.080%
62) 4-Bromofluorobenzene	11.079	95	93595	41.744	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	83.480%
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	3105	3.254	ug/l #	82
17) Carbon Disulfide	2.514	76	799	1.138	ug/l #	90

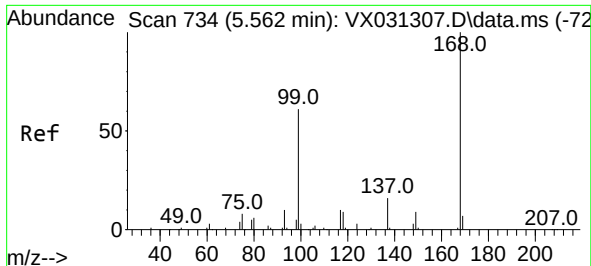
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091522\
Data File : VX031368.D
Acq On : 15 Sep 2022 20:53
Operator : JC/MD
Sample : N4508-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EB01-090222

Quant Time: Sep 16 04:58:22 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091422W.M
Quant Title : SW846 8260
QLast Update : Thu Sep 15 01:50:07 2022
Response via : Initial Calibration

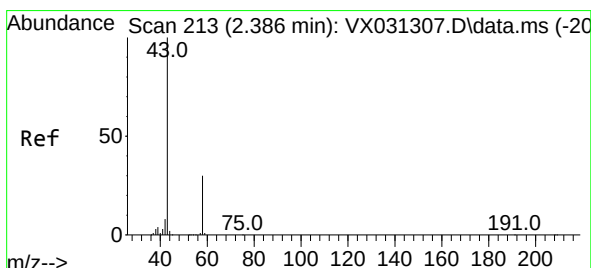
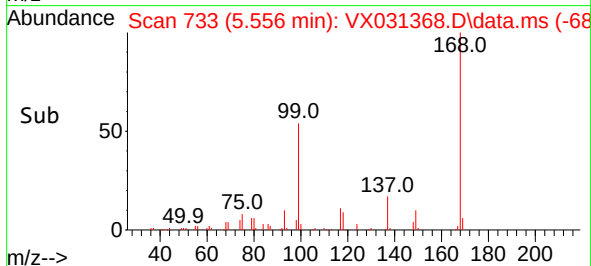
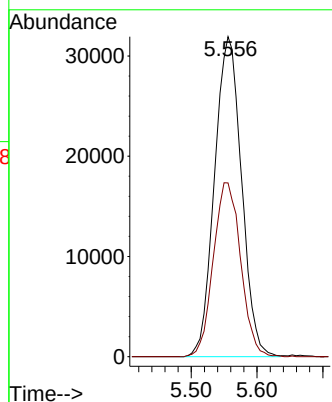
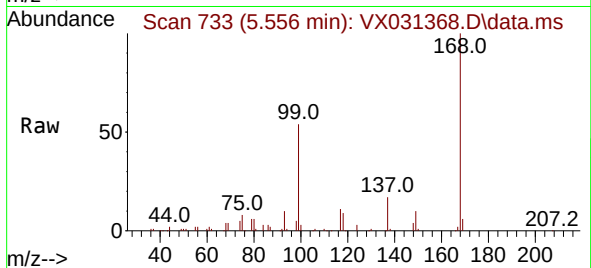




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX031368.D
Acq: 15 Sep 2022 20:53

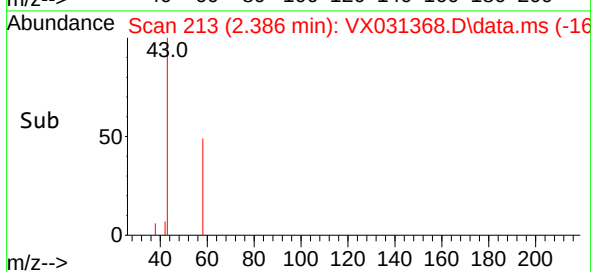
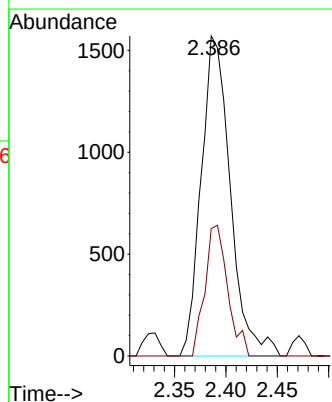
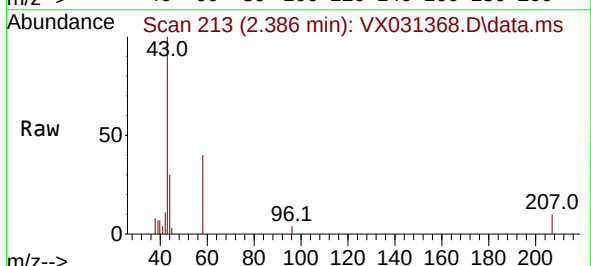
Instrument :
MSVOA_X
ClientSampleId :
EB01-090222

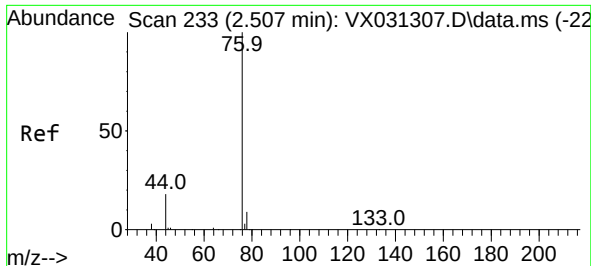
Tgt Ion:168 Resp: 91065
Ion Ratio Lower Upper
168 100
99 54.3 48.8 73.2



#16
Acetone
Concen: 3.254 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.000 min
Lab File: VX031368.D
Acq: 15 Sep 2022 20:53

Tgt Ion: 43 Resp: 3105
Ion Ratio Lower Upper
43 100
58 39.8 23.8 35.8#

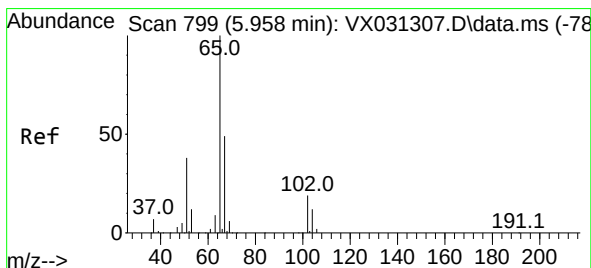
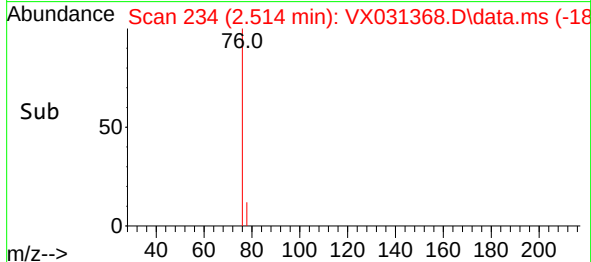
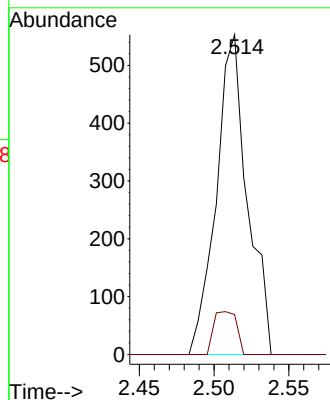
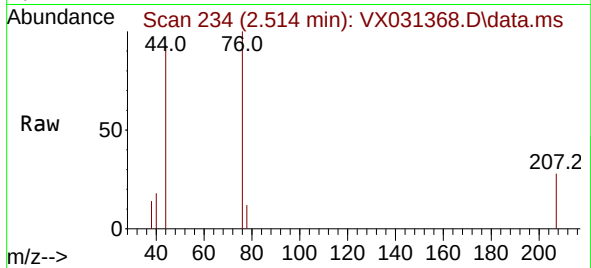




#17
Carbon Disulfide
Concen: 1.138 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.007 min
Lab File: VX031368.D
Acq: 15 Sep 2022 20:53

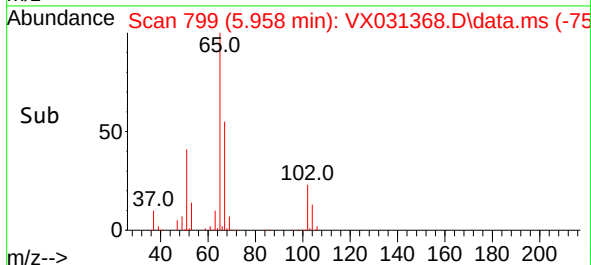
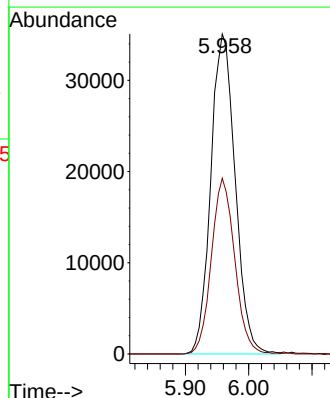
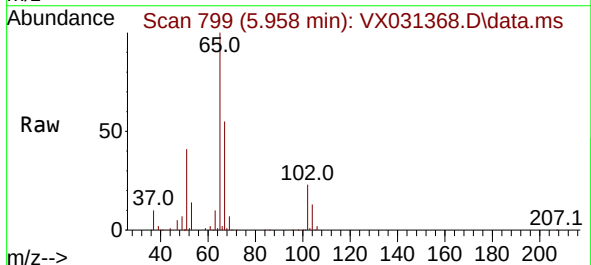
Instrument :
MSVOA_X
ClientSampleId :
EB01-090222

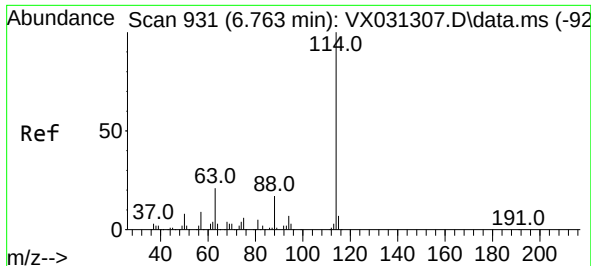
Tgt Ion: 76 Resp: 799
Ion Ratio Lower Upper
76 100
78 12.5 7.2 10.8#



#33
1,2-Dichloroethane-d4
Concen: 42.060 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX031368.D
Acq: 15 Sep 2022 20:53

Tgt Ion: 65 Resp: 94014
Ion Ratio Lower Upper
65 100
67 52.5 0.0 102.4

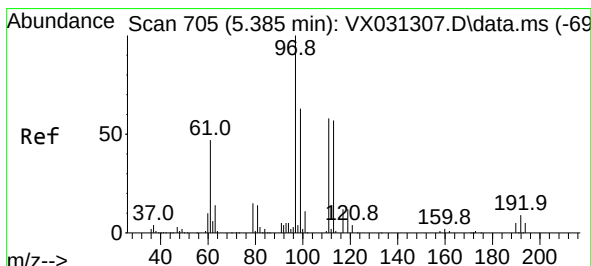
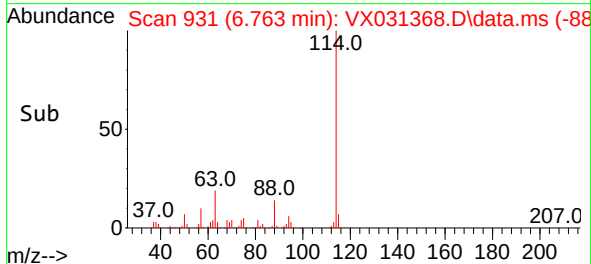
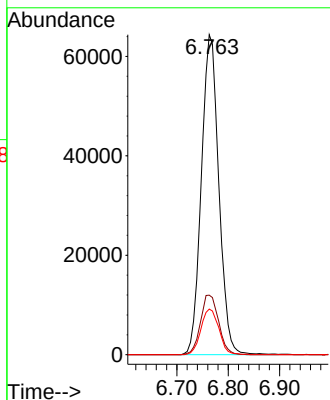
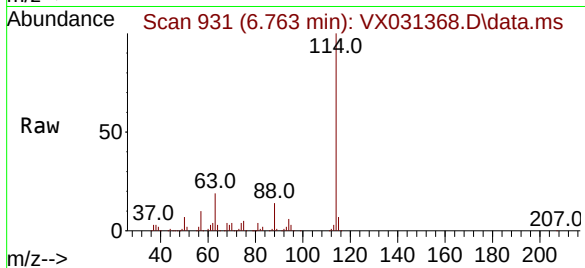




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX031368.D
Acq: 15 Sep 2022 20:53

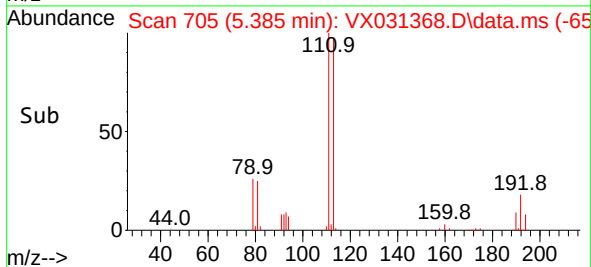
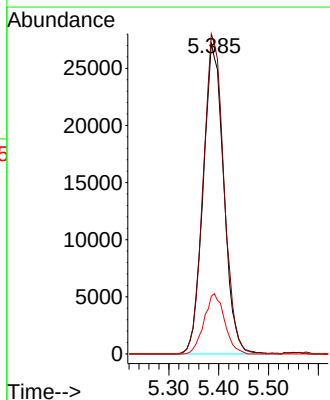
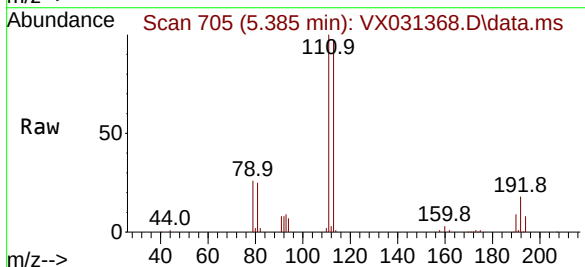
Instrument :
MSVOA_X
ClientSampleId :
EB01-090222

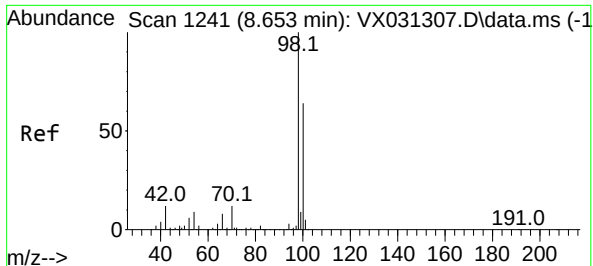
Tgt Ion:114 Resp: 151847
Ion Ratio Lower Upper
114 100
63 18.6 0.0 42.6
88 14.3 0.0 33.0



#35
Dibromofluoromethane
Concen: 47.644 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX031368.D
Acq: 15 Sep 2022 20:53

Tgt Ion:113 Resp: 77767
Ion Ratio Lower Upper
113 100
111 103.4 82.4 123.6
192 19.4 14.1 21.1

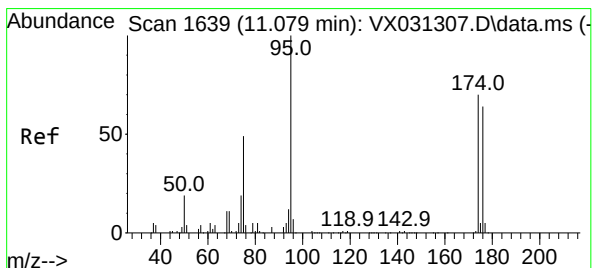
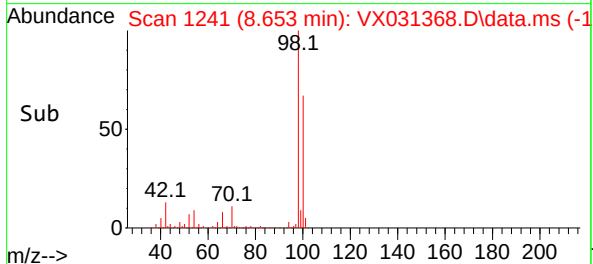
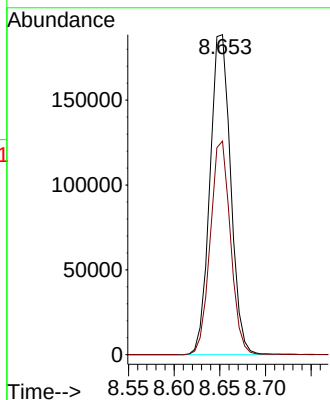
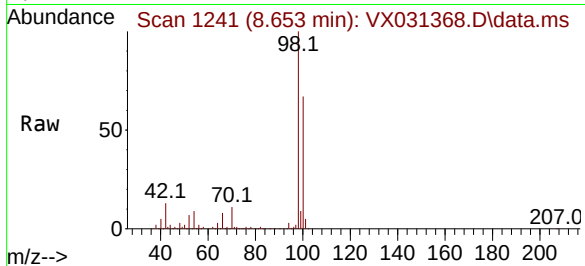




#50
Toluene-d8
Concen: 48.535 ug/l
RT: 8.653 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX031368.D
Acq: 15 Sep 2022 20:53

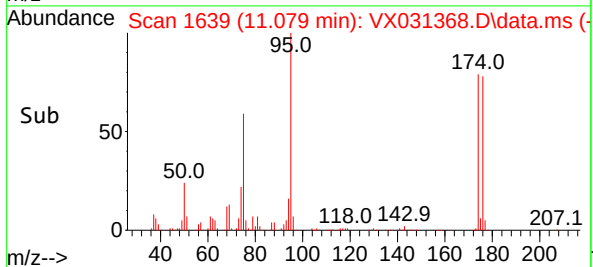
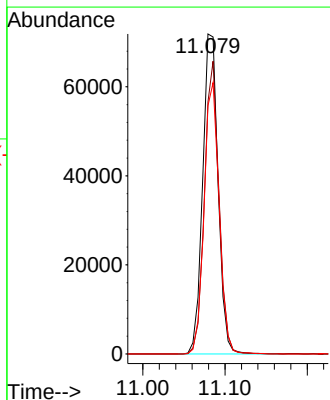
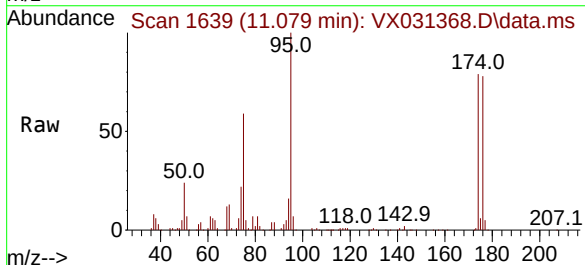
Instrument :
MSVOA_X
ClientSampleId :
EB01-090222

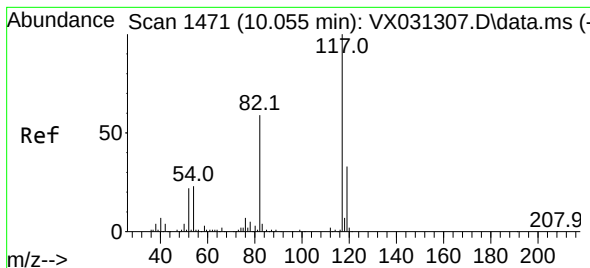
Tgt Ion: 98 Resp: 297172
Ion Ratio Lower Upper
98 100
100 65.2 52.5 78.7



#62
4-Bromofluorobenzene
Concen: 41.744 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX031368.D
Acq: 15 Sep 2022 20:53

Tgt Ion: 95 Resp: 93595
Ion Ratio Lower Upper
95 100
174 86.2 0.0 153.2
176 82.9 0.0 144.0





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.055 min Scan# 1471

Delta R.T. 0.000 min

Lab File: VX031368.D

Acq: 15 Sep 2022 20:53

Instrument :

MSVOA_X

ClientSampleId :

EB01-090222

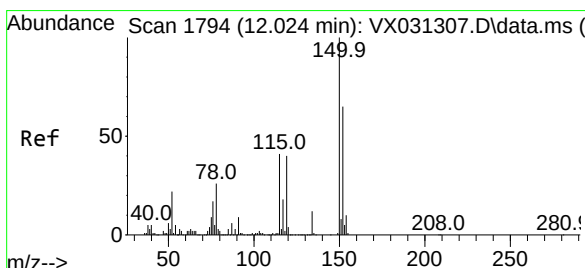
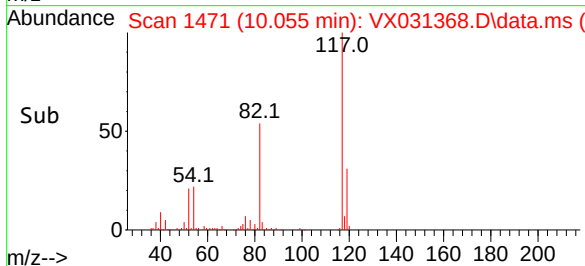
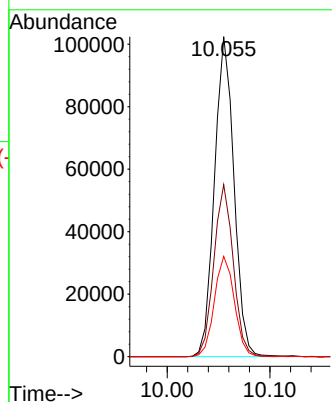
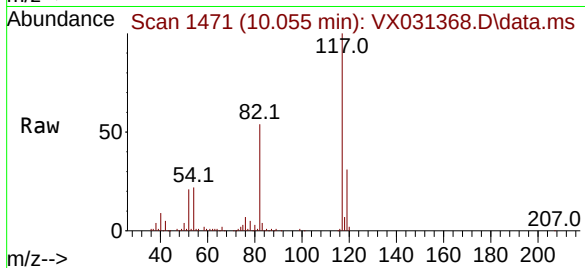
Tgt Ion:117 Resp: 134754

Ion Ratio Lower Upper

117 100

82 53.7 46.8 70.2

119 31.3 26.4 39.6



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. 0.000 min

Lab File: VX031368.D

Acq: 15 Sep 2022 20:53

Tgt Ion:152 Resp: 60836

Ion Ratio Lower Upper

152 100

115 56.9 43.4 130.1

150 157.3 0.0 346.8

