

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042922\
 Data File : VX028436.D
 Acq On : 29 Apr 2022 20:05
 Operator : JC/MD
 Sample : N2609-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-3

Quant Time: Apr 30 09:18:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 2022
 Response via : Initial Calibration

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

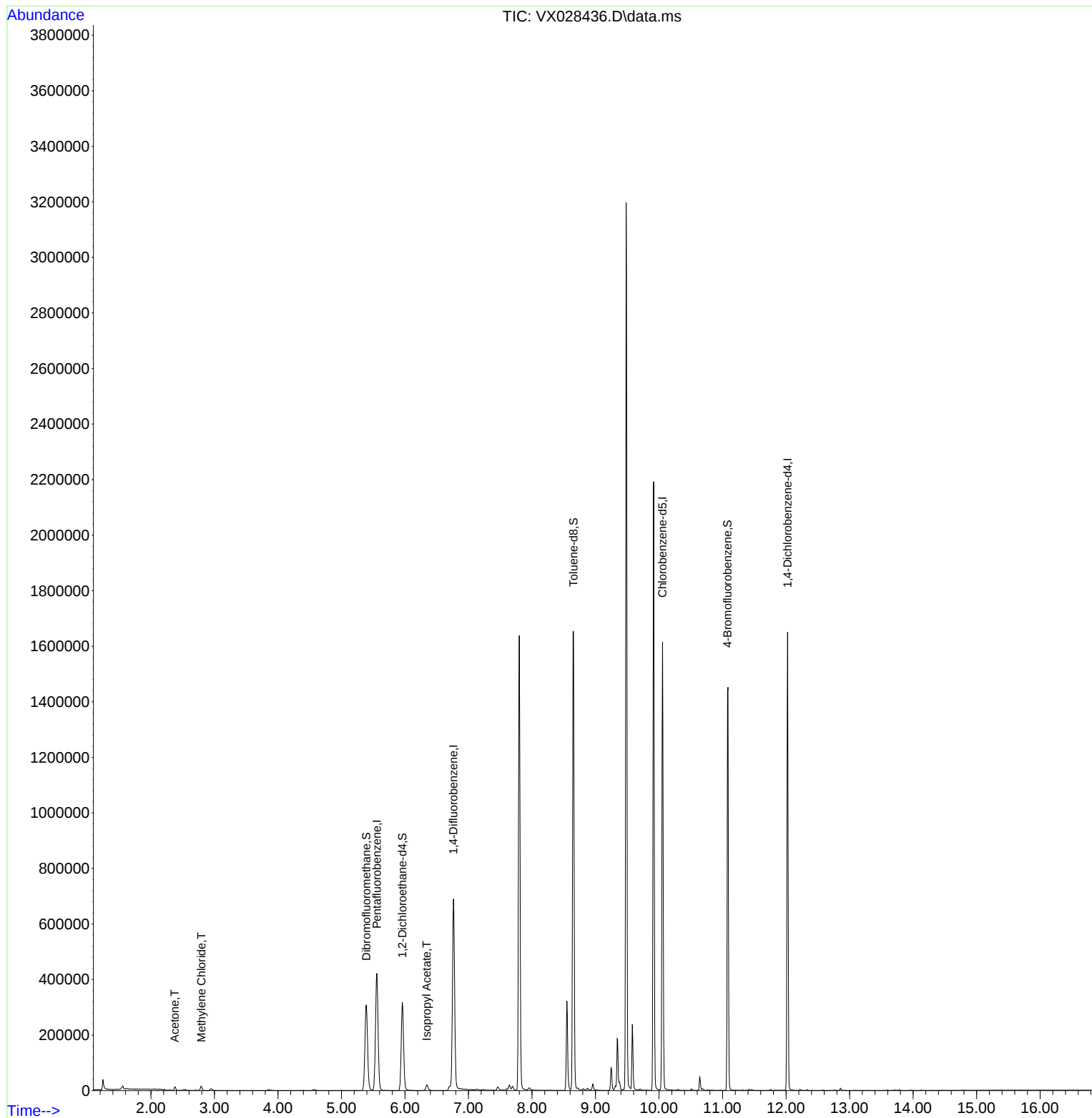
Internal Standards						
1) Pentafluorobenzene	5.556	168	408916	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	717781	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	743573	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	351596	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	295776	55.474	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	110.940%
35) Dibromofluoromethane	5.391	113	267611	53.163	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	106.320%
50) Toluene-d8	8.653	98	1028214	53.183	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	106.360%
62) 4-Bromofluorobenzene	11.079	95	387695	52.445	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	104.900%
Target Compounds						
						Qvalue
16) Acetone	2.373	43	13352	6.841	ug/l	99
20) Methylene Chloride	2.794	84	6984	1.765	ug/l	97
43) Isopropyl Acetate	6.342	43	26339	2.429	ug/l	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042922\
Data File : VX028436.D
Acq On : 29 Apr 2022 20:05
Operator : JC/MD
Sample : N2609-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-3

Quant Time: Apr 30 09:18:19 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 19 13:38:04 2022
Response via : Initial Calibration

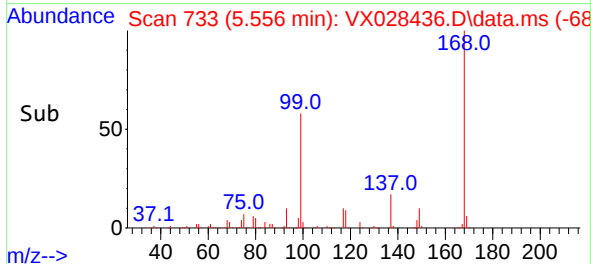
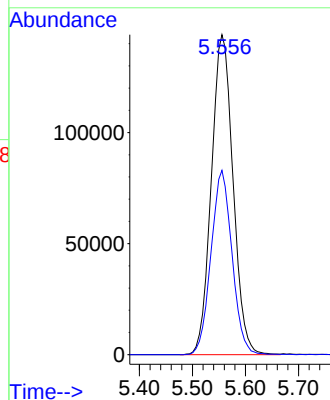
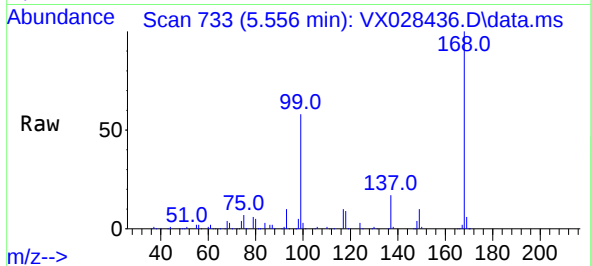




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX028436.D
Acq: 29 Apr 2022 20:05

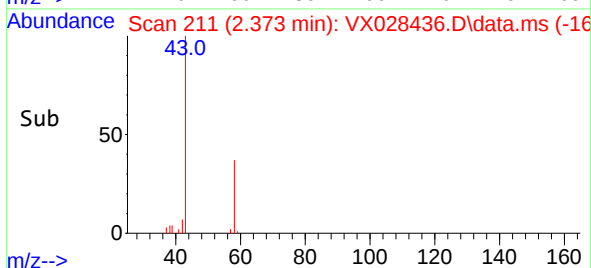
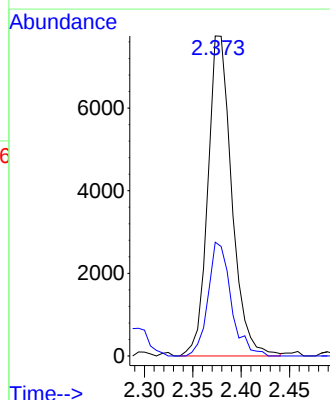
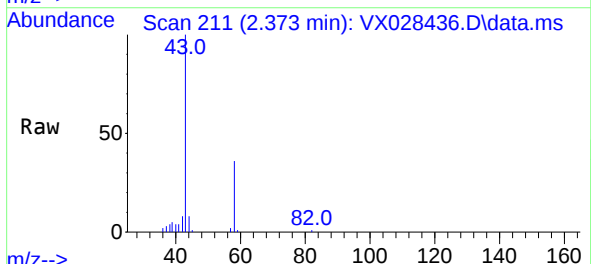
Instrument :
MSVOA_X
ClientSampleId :
WC-3

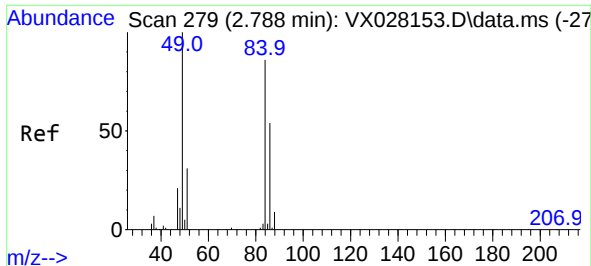
Tgt Ion:168 Resp: 408916
Ion Ratio Lower Upper
168 100
99 57.6 41.7 62.5



#16
Acetone
Concen: 6.841 ug/l
RT: 2.373 min Scan# 211
Delta R.T. -0.007 min
Lab File: VX028436.D
Acq: 29 Apr 2022 20:05

Tgt Ion: 43 Resp: 13352
Ion Ratio Lower Upper
43 100
58 35.5 28.8 43.2



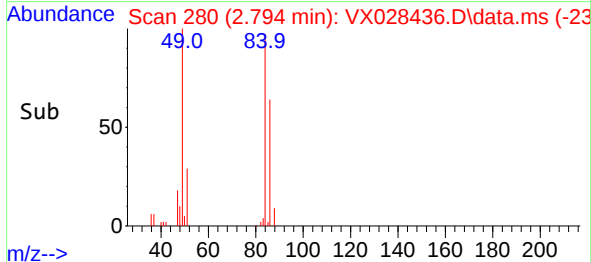
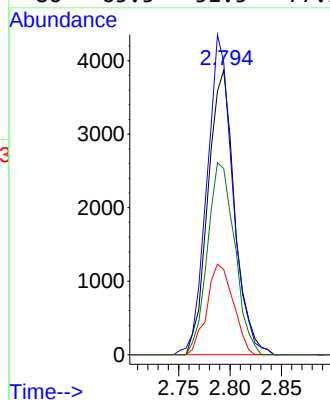
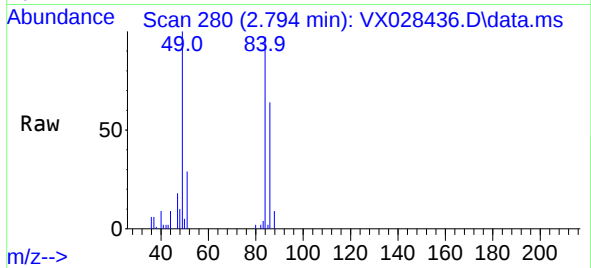


#20
Methylene Chloride
Concen: 1.765 ug/l
RT: 2.794 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX028436.D
Acq: 29 Apr 2022 20:05

Instrument :
MSVOA_X
ClientSampleId :
WC-3

Tgt Ion: 84 Resp: 6984

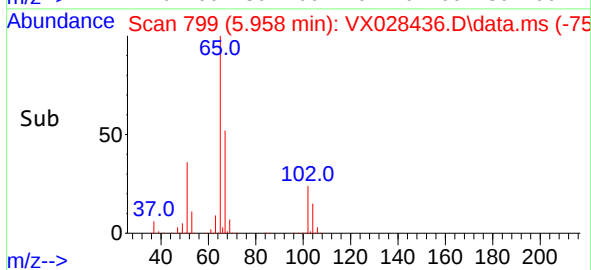
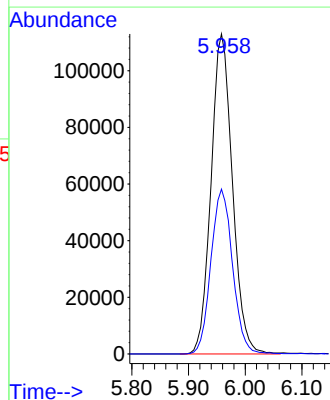
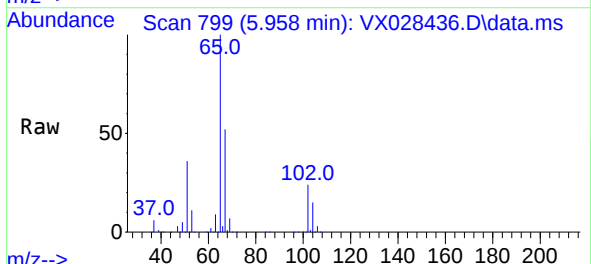
Ion	Ratio	Lower	Upper
84	100		
49	102.8	85.5	128.3
51	29.9	26.6	39.8
86	65.5	51.5	77.3



#33
1,2-Dichloroethane-d4
Concen: 55.474 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX028436.D
Acq: 29 Apr 2022 20:05

Tgt Ion: 65 Resp: 295776

Ion	Ratio	Lower	Upper
65	100		
67	52.1	0.0	107.4

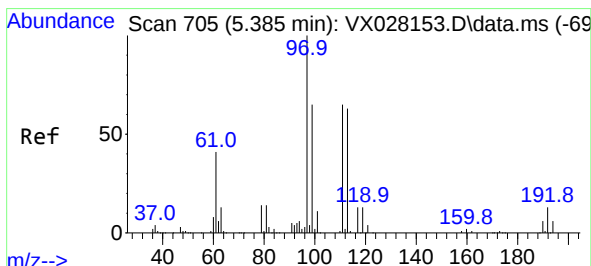
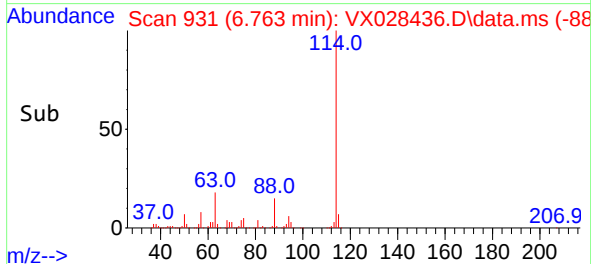
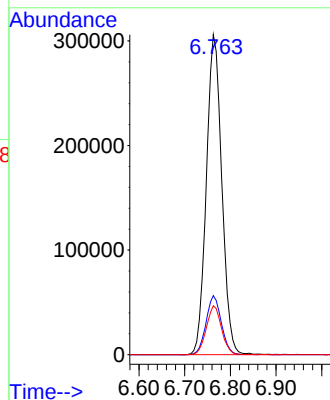
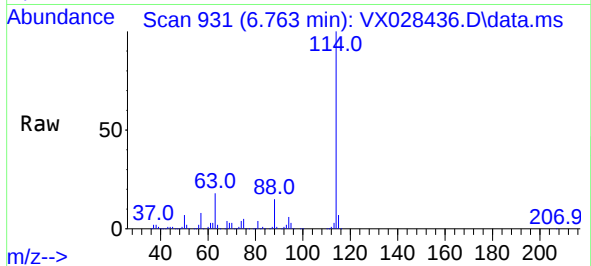




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX028436.D
Acq: 29 Apr 2022 20:05

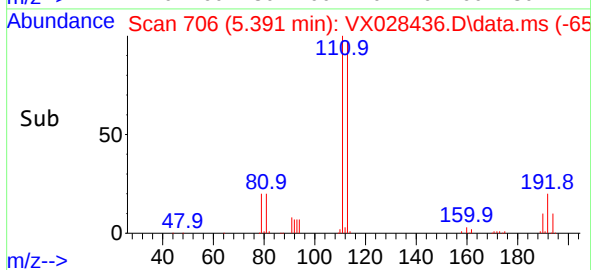
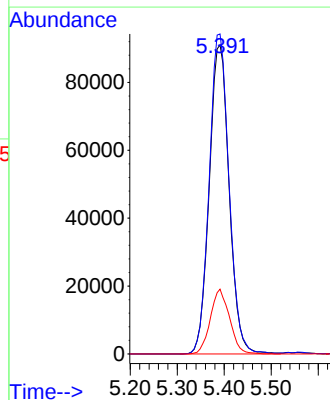
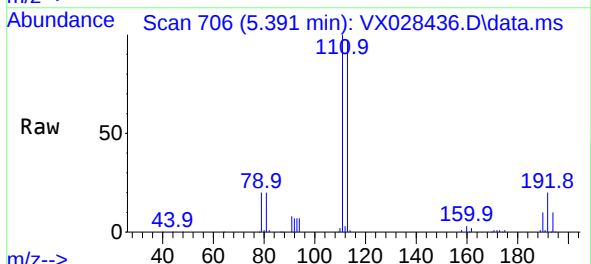
Instrument :
MSVOA_X
ClientSampleId :
WC-3

Tgt Ion:114 Resp: 717781
Ion Ratio Lower Upper
114 100
63 18.4 0.0 36.8
88 15.3 0.0 32.4



#35
Dibromofluoromethane
Concen: 53.163 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX028436.D
Acq: 29 Apr 2022 20:05

Tgt Ion:113 Resp: 267611
Ion Ratio Lower Upper
113 100
111 103.1 82.8 124.2
192 20.3 16.9 25.3





#43

Isopropyl Acetate

Concen: 2.429 ug/l

RT: 6.342 min Scan# 861

Delta R.T. 0.006 min

Lab File: VX028436.D

Acq: 29 Apr 2022 20:05

Instrument :

MSVOA_X

ClientSampleId :

WC-3

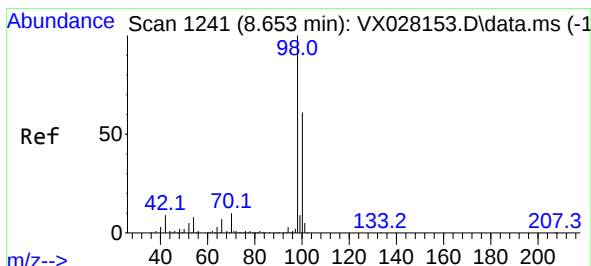
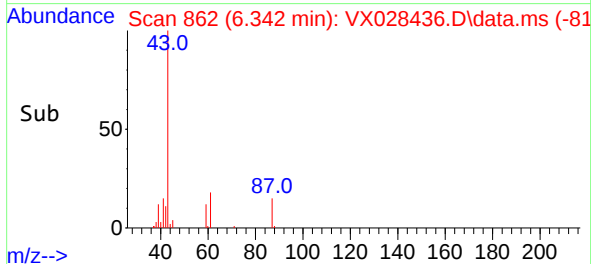
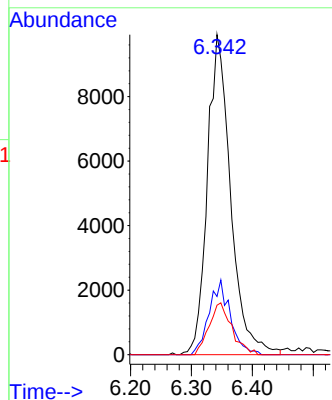
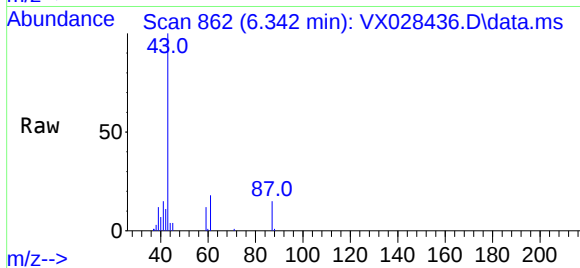
Tgt Ion: 43 Resp: 26339

Ion Ratio Lower Upper

43 100

61 21.3 18.5 27.7

87 15.8 13.0 19.6



#50

Toluene-d8

Concen: 53.183 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX028436.D

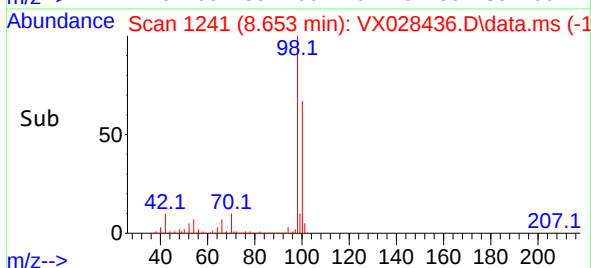
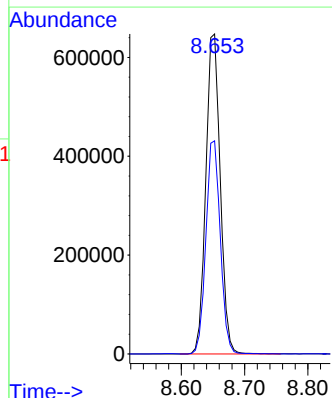
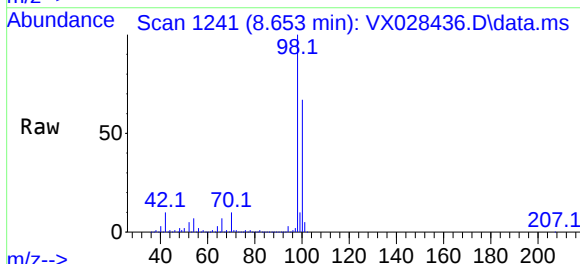
Acq: 29 Apr 2022 20:05

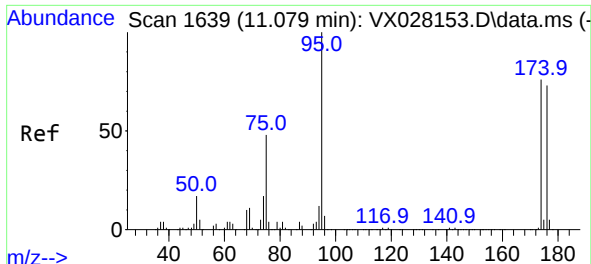
Tgt Ion: 98 Resp: 1028214

Ion Ratio Lower Upper

98 100

100 66.5 52.6 78.8

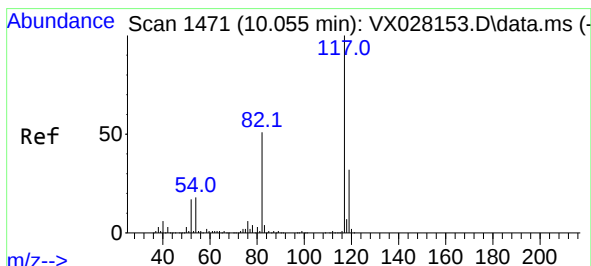
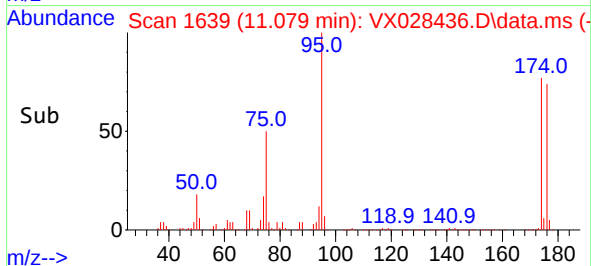
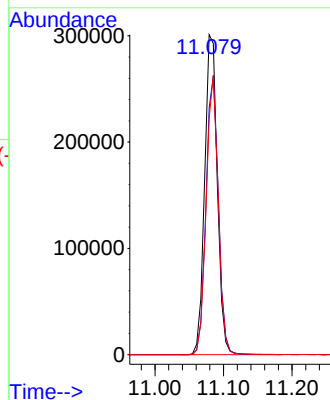
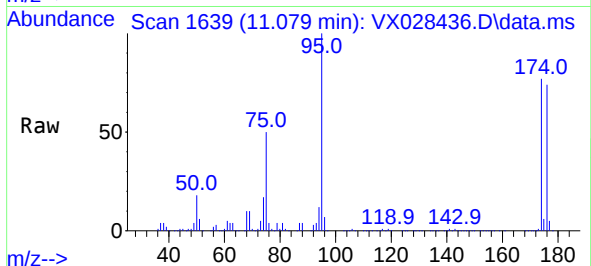




#62
4-Bromofluorobenzene
Concen: 52.445 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX028436.D
Acq: 29 Apr 2022 20:05

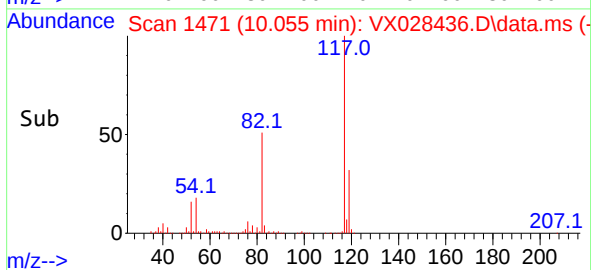
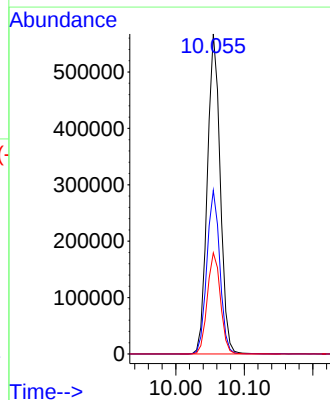
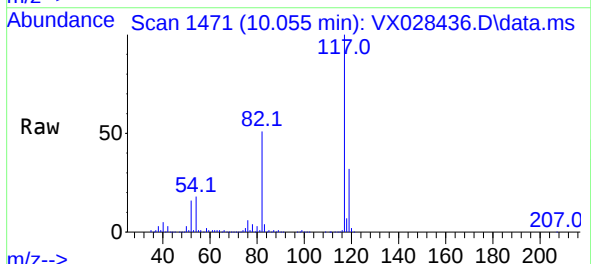
Instrument :
MSVOA_X
ClientSampleId :
WC-3

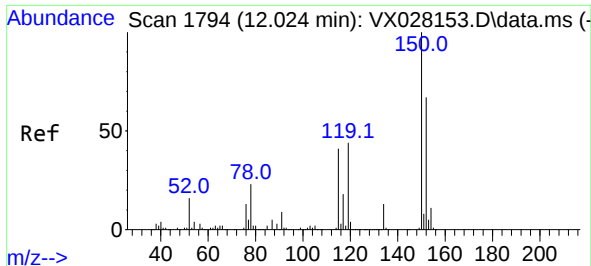
Tgt Ion: 95 Resp: 387695
Ion Ratio Lower Upper
95 100
174 85.3 0.0 163.0
176 83.3 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX028436.D
Acq: 29 Apr 2022 20:05

Tgt Ion: 117 Resp: 743573
Ion Ratio Lower Upper
117 100
82 51.1 41.8 62.8
119 31.6 24.8 37.2





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX028436.D

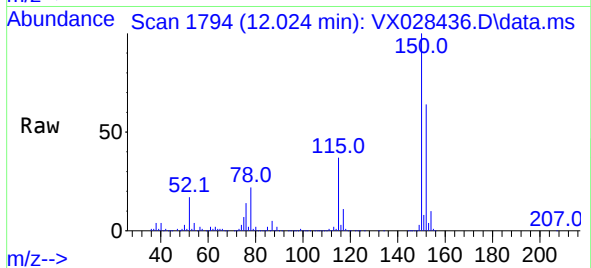
Acq: 29 Apr 2022 20:05

Instrument :

MSVOA_X

ClientSampleId :

WC-3



Tgt Ion:152 Resp: 351596

Ion Ratio Lower Upper

152 100

115 57.9 37.5 112.7

150 154.6 0.0 338.2

