

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX033022\
 Data File : VX027815.D
 Acq On : 30 Mar 2022 17:01
 Operator : JC/MD
 Sample : N2074-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TB-01-20220318

Quant Time: Mar 31 05:50:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 30 04:39:27 2022
 Response via : Initial Calibration

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

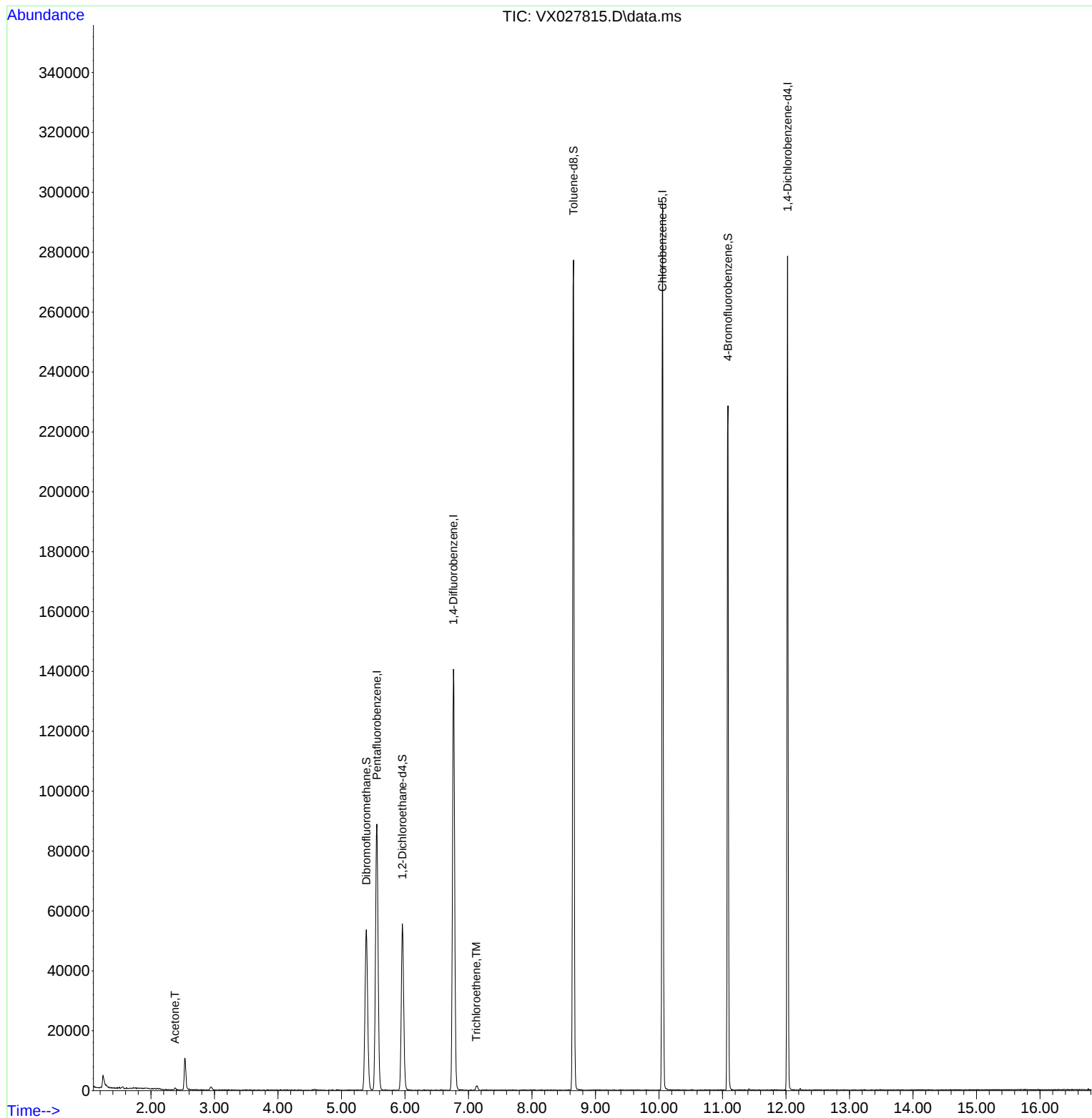
Internal Standards							
1)	Pentafluorobenzene	5.556	168	83635	50.000	ug/l	0.00
34)	1,4-Difluorobenzene	6.763	114	144225	50.000	ug/l	0.00
63)	Chlorobenzene-d5	10.055	117	119290	50.000	ug/l	# 0.00
72)	1,4-Dichlorobenzene-d4	12.024	152	49703	50.000	ug/l	0.00
System Monitoring Compounds							
33)	1,2-Dichloroethane-d4	5.958	65	54190	50.217	ug/l	0.00
	Spiked Amount	50.000	Range 61 - 141	Recovery	=	100.440%	
35)	Dibromofluoromethane	5.391	113	47591	51.122	ug/l	0.00
	Spiked Amount	50.000	Range 69 - 133	Recovery	=	102.240%	
50)	Toluene-d8	8.653	98	161227	49.223	ug/l	0.00
	Spiked Amount	50.000	Range 65 - 126	Recovery	=	98.440%	
62)	4-Bromofluorobenzene	11.086	95	61921	44.485	ug/l	0.00
	Spiked Amount	50.000	Range 58 - 135	Recovery	=	88.980%	
Target Compounds							
						Qvalue	
16)	Acetone	2.380	43	746	1.562	ug/l	88
44)	Trichloroethene	7.123	130	672	0.696	ug/l	69

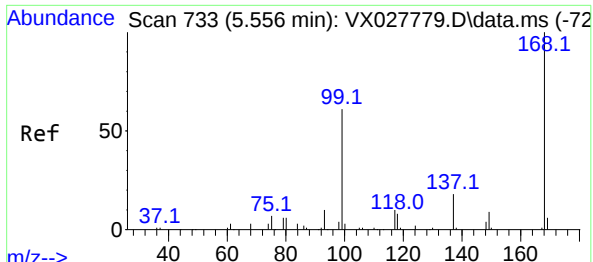
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX033022\
Data File : VX027815.D
Acq On : 30 Mar 2022 17:01
Operator : JC/MD
Sample : N2074-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TB-01-20220318

Quant Time: Mar 31 05:50:39 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 30 04:39:27 2022
Response via : Initial Calibration

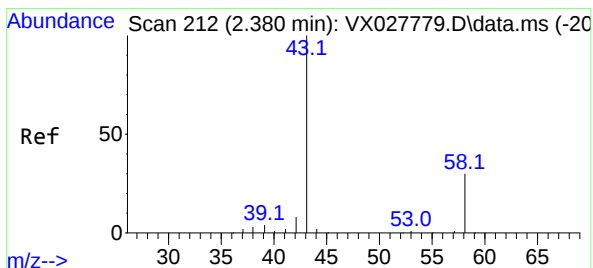
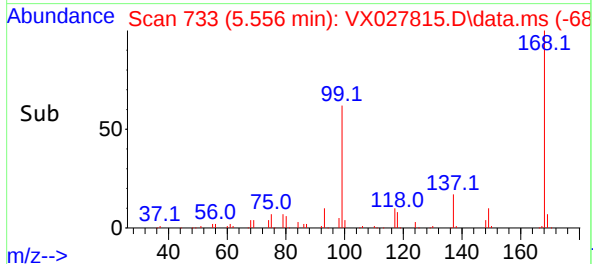
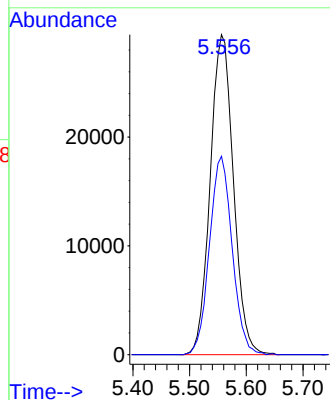
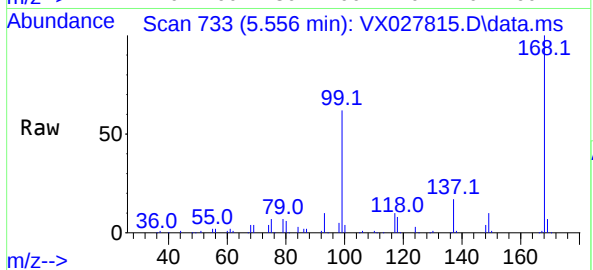




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.000 min
Lab File: VX027815.D
Acq: 30 Mar 2022 17:01

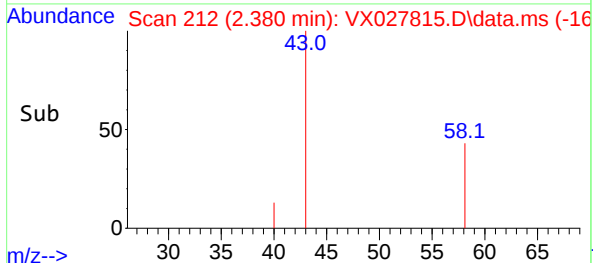
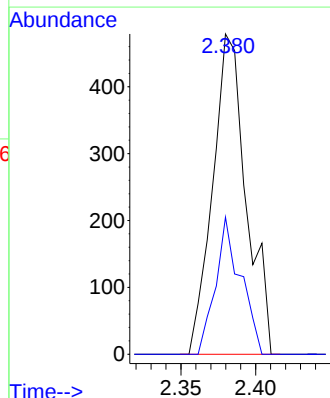
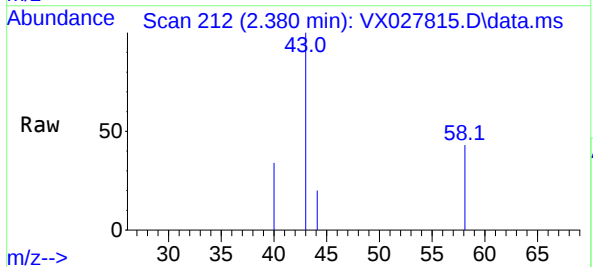
Instrument :
MSVOA_X
ClientSampleId :
TB-01-20220318

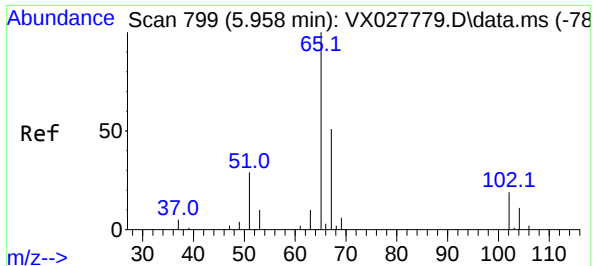
Tgt Ion:168 Resp: 83635
Ion Ratio Lower Upper
168 100
99 62.0 41.7 62.5



#16
Acetone
Concen: 1.562 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX027815.D
Acq: 30 Mar 2022 17:01

Tgt Ion: 43 Resp: 746
Ion Ratio Lower Upper
43 100
58 42.8 28.8 43.2

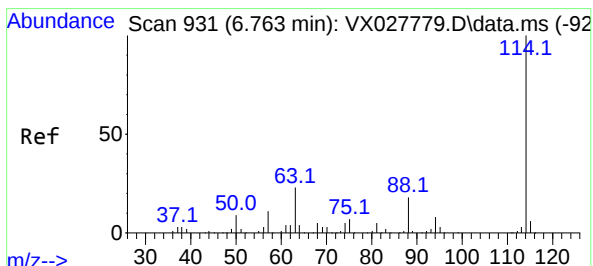
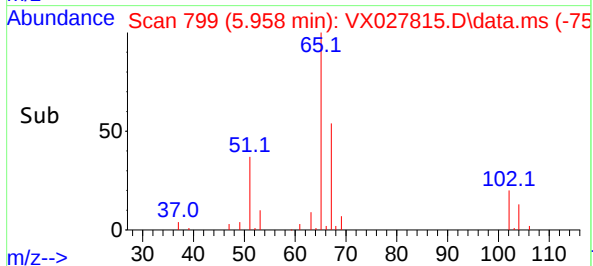
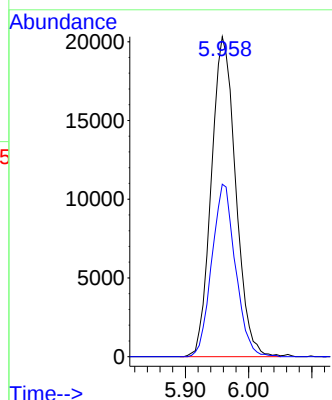
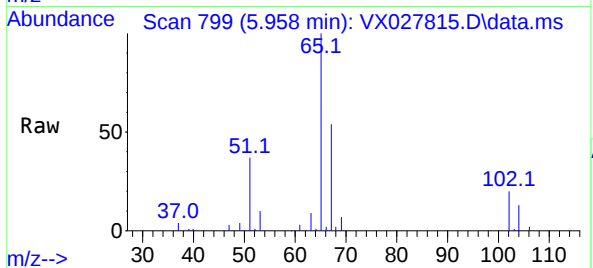




#33
1,2-Dichloroethane-d4
Concen: 50.217 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX027815.D
Acq: 30 Mar 2022 17:01

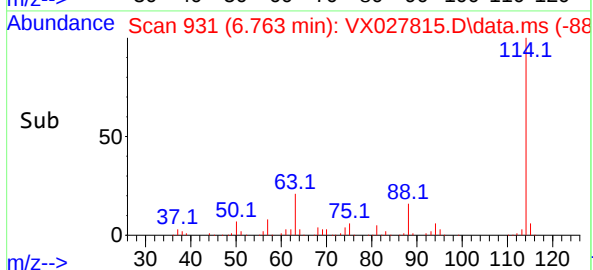
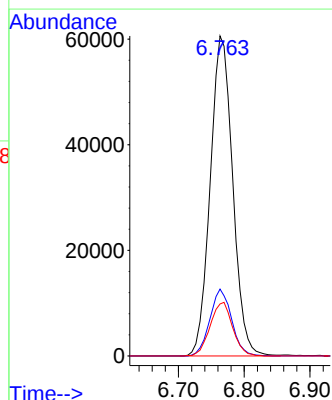
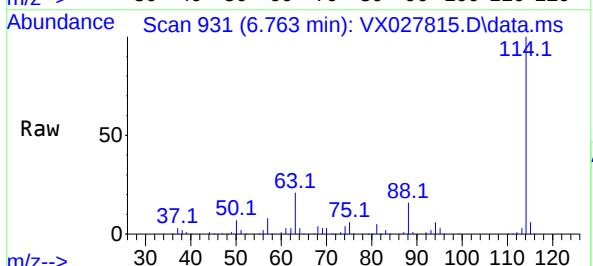
Instrument :
MSVOA_X
ClientSampleId :
TB-01-20220318

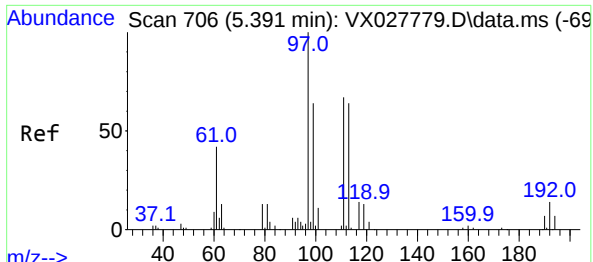
Tgt Ion: 65 Resp: 54190
Ion Ratio Lower Upper
65 100
67 52.4 0.0 107.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.000 min
Lab File: VX027815.D
Acq: 30 Mar 2022 17:01

Tgt Ion:114 Resp: 144225
Ion Ratio Lower Upper
114 100
63 20.9 0.0 36.8
88 16.3 0.0 32.4





#35

Dibromofluoromethane

Concen: 51.122 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX027815.D

Acq: 30 Mar 2022 17:01

Instrument :

MSVOA_X

ClientSampleId :

TB-01-20220318

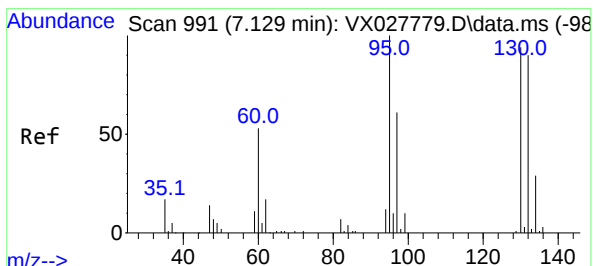
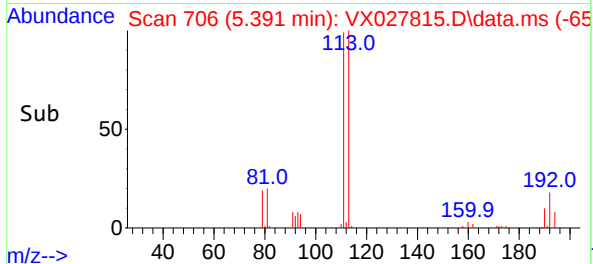
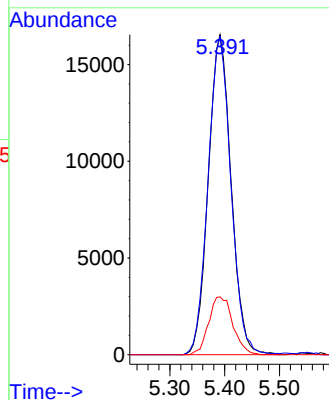
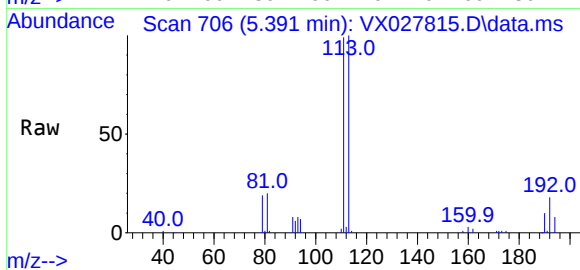
Tgt Ion:113 Resp: 47591

Ion Ratio Lower Upper

113 100

111 100.1 82.8 124.2

192 19.2 16.9 25.3



#44

Trichloroethene

Concen: 0.696 ug/l

RT: 7.123 min Scan# 990

Delta R.T. -0.006 min

Lab File: VX027815.D

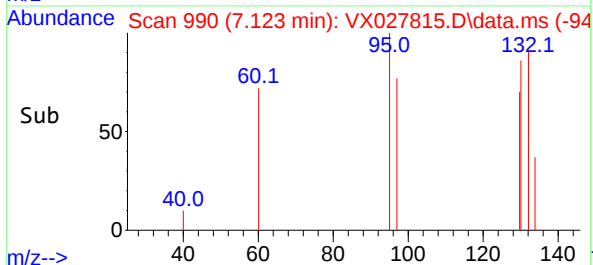
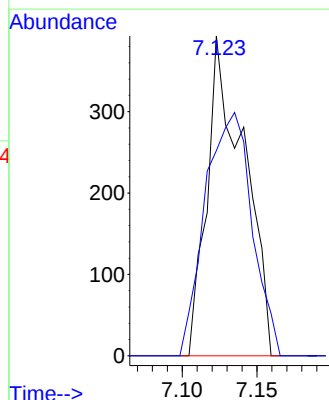
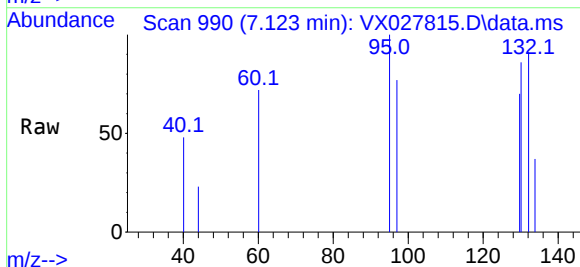
Acq: 30 Mar 2022 17:01

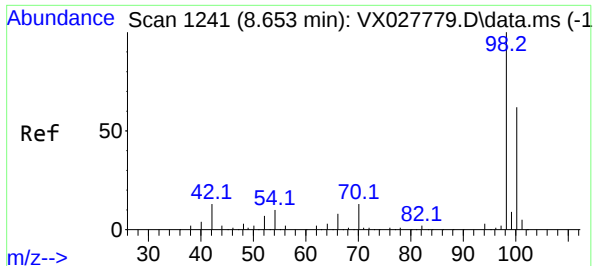
Tgt Ion:130 Resp: 672

Ion Ratio Lower Upper

130 100

95 64.1 0.0 188.8

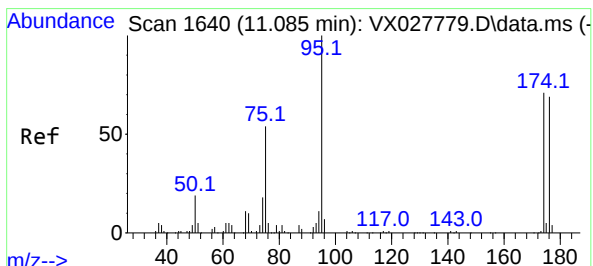
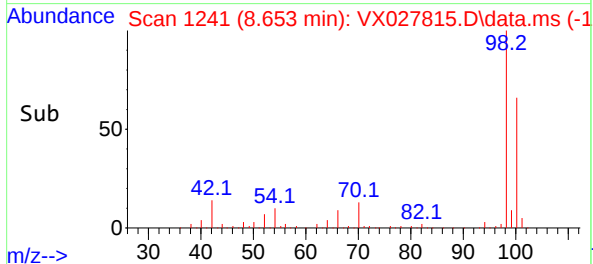
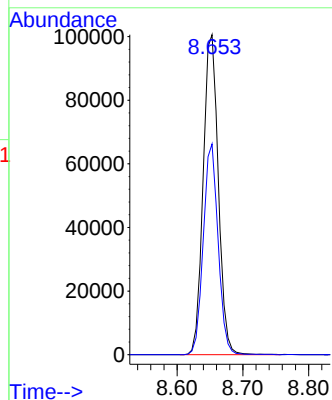
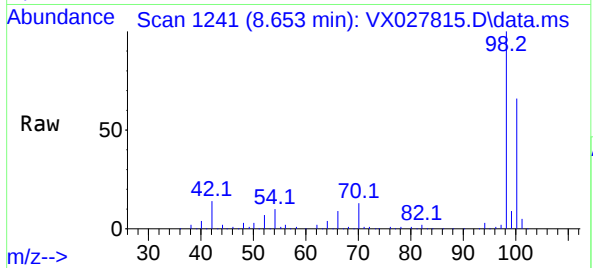




#50
Toluene-d8
Concen: 49.223 ug/l
RT: 8.653 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027815.D
Acq: 30 Mar 2022 17:01

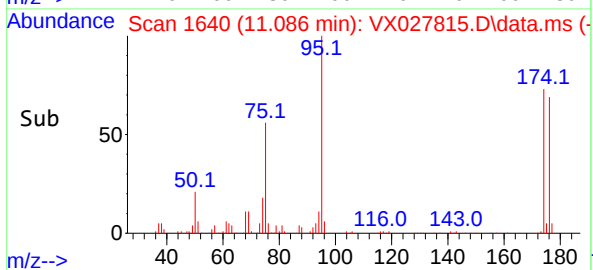
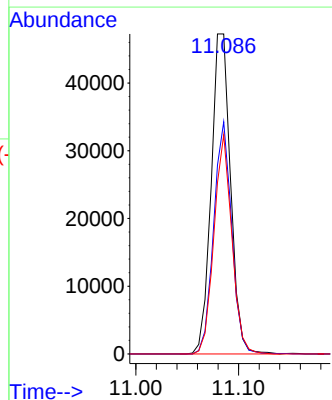
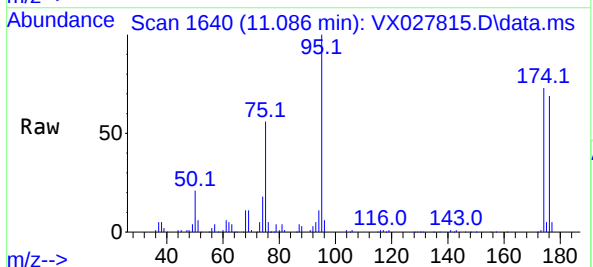
Instrument :
MSVOA_X
ClientSampleId :
TB-01-20220318

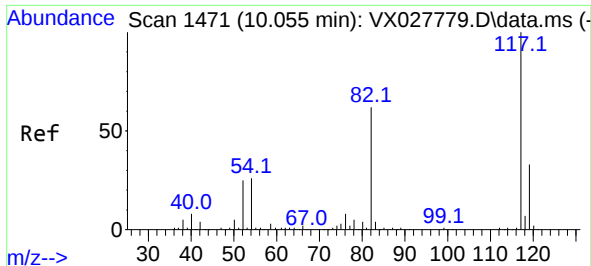
Tgt Ion: 98 Resp: 161227
Ion Ratio Lower Upper
98 100
100 64.3 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 44.485 ug/l
RT: 11.086 min Scan# 1640
Delta R.T. 0.001 min
Lab File: VX027815.D
Acq: 30 Mar 2022 17:01

Tgt Ion: 95 Resp: 61921
Ion Ratio Lower Upper
95 100
174 67.5 0.0 163.0
176 63.1 0.0 155.0

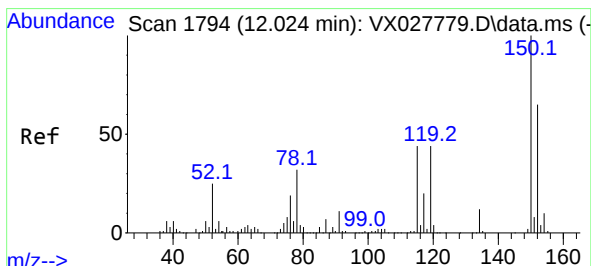
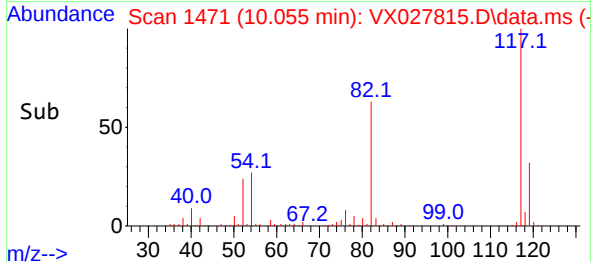
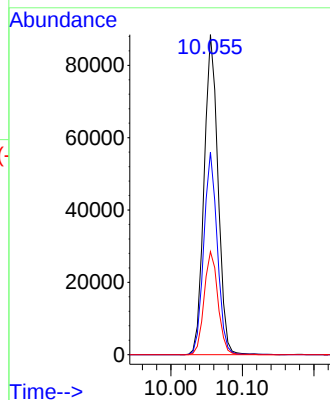
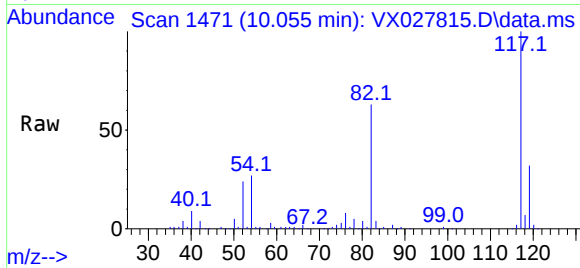




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027815.D
Acq: 30 Mar 2022 17:01

Instrument :
MSVOA_X
ClientSampleId :
TB-01-20220318

Tgt Ion:117 Resp: 119290
Ion Ratio Lower Upper
117 100
82 63.3 41.8 62.8#
119 32.2 24.8 37.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX027815.D
Acq: 30 Mar 2022 17:01

Tgt Ion:152 Resp: 49703
Ion Ratio Lower Upper
152 100
115 67.3 37.5 112.7
150 160.7 0.0 338.2

