

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062122\
 Data File : VX029666.D
 Acq On : 21 Jun 2022 16:33
 Operator : JC/MD
 Sample : N3339-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TB

Quant Time: Jun 22 01:11:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 2022
 Response via : Initial Calibration

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

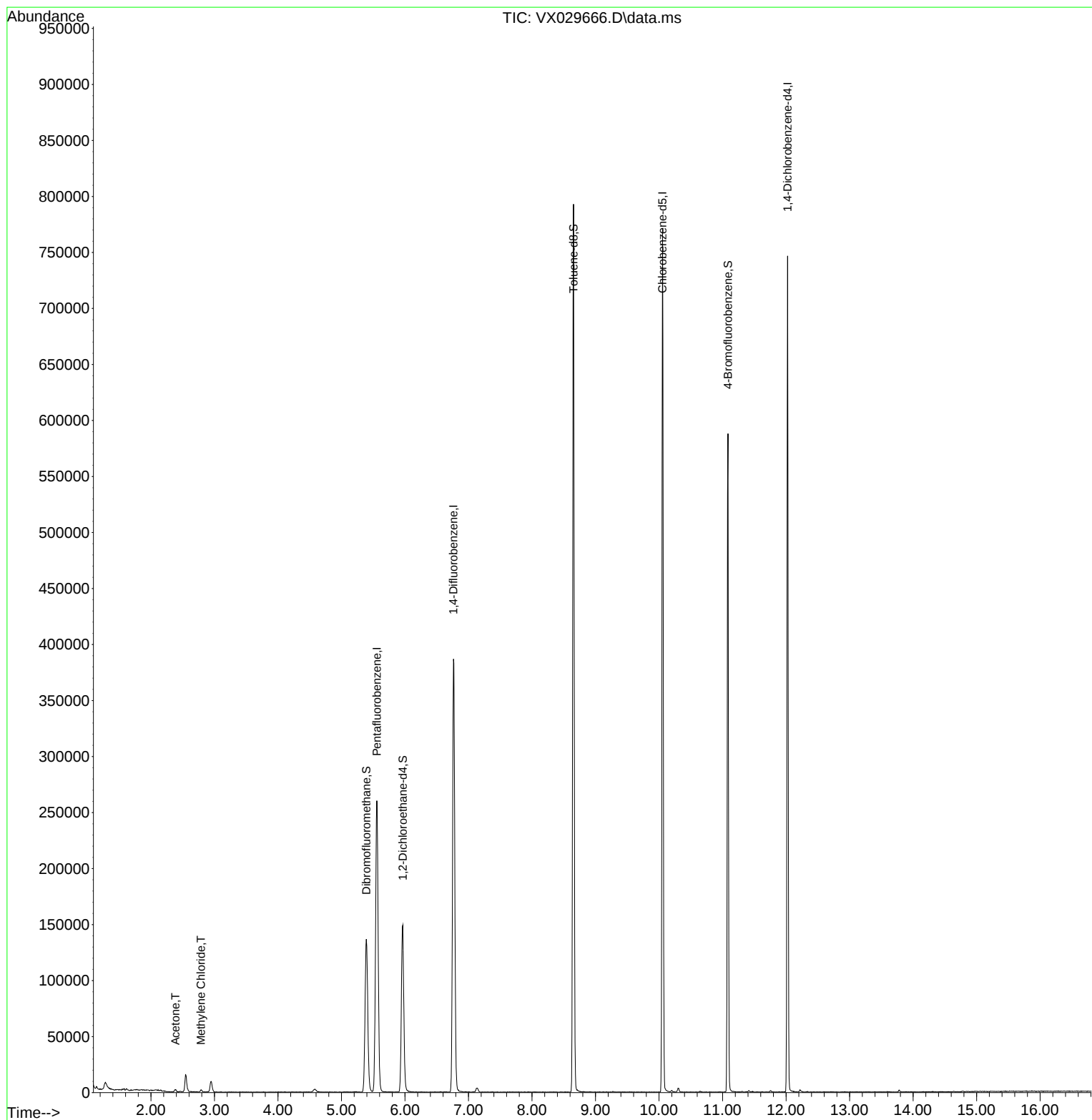
Internal Standards						
1) Pentafluorobenzene	5.556	168	248600	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	426016	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	366093	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	157754	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	141903	43.121	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	86.240%
35) Dibromofluoromethane	5.391	113	125586	45.235	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	90.480%
50) Toluene-d8	8.653	98	478256	47.155	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	94.300%
62) 4-Bromofluorobenzene	11.085	95	168441	44.039	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	88.080%
Target Compounds						
					Qvalue	
16) Acetone	2.385	43	2401	1.830	ug/l	95
20) Methylene Chloride	2.788	84	1065	0.365	ug/l #	85

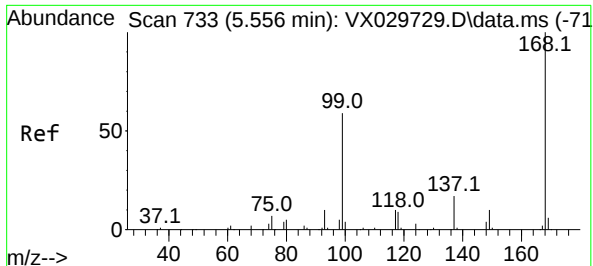
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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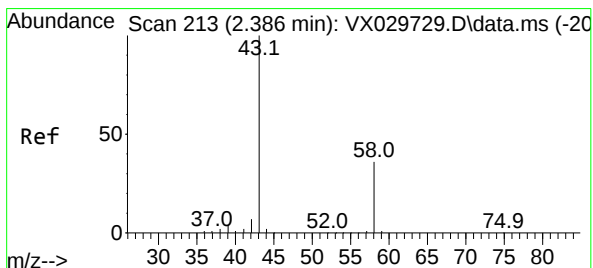
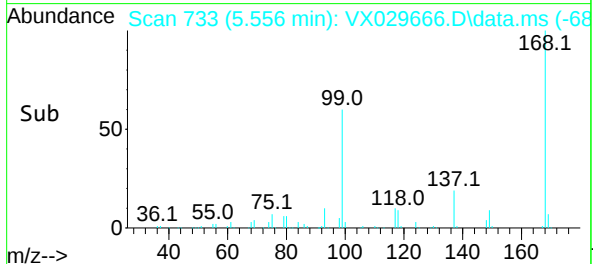
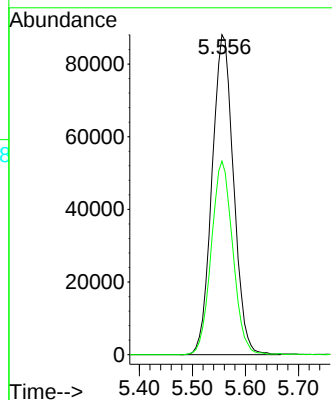
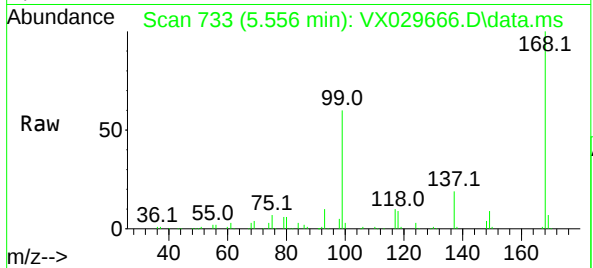




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX029666.D
Acq: 21 Jun 2022 16:33

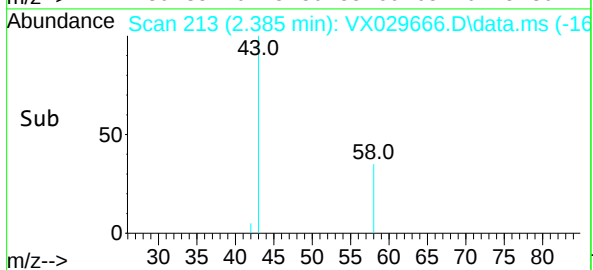
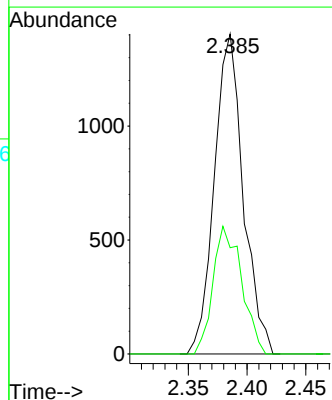
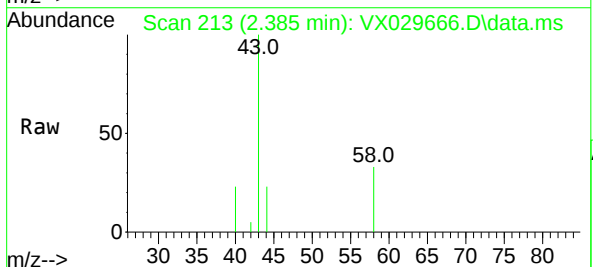
Instrument :
MSVOA_X
ClientSampleId :
TB

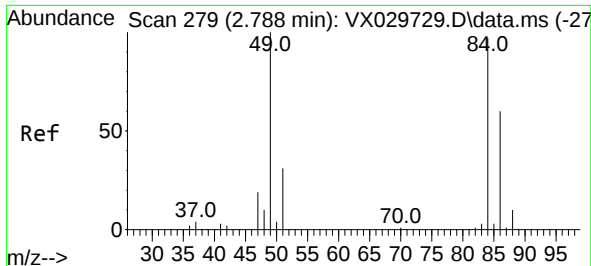
Tgt Ion:168 Resp: 248600
Ion Ratio Lower Upper
168 100
99 60.4 41.7 62.5



#16
Acetone
Concen: 1.830 ug/l
RT: 2.385 min Scan# 213
Delta R.T. -0.001 min
Lab File: VX029666.D
Acq: 21 Jun 2022 16:33

Tgt Ion: 43 Resp: 2401
Ion Ratio Lower Upper
43 100
58 33.2 28.8 43.2

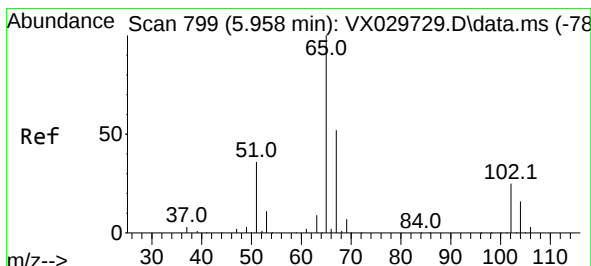
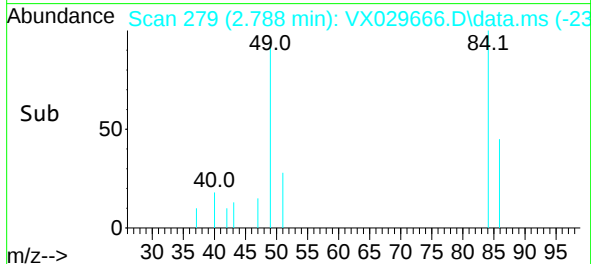
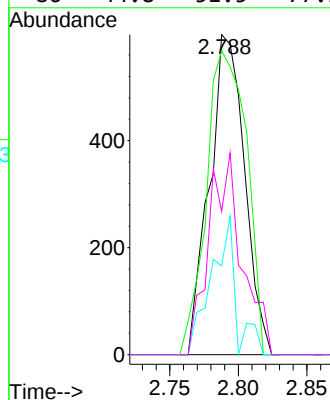
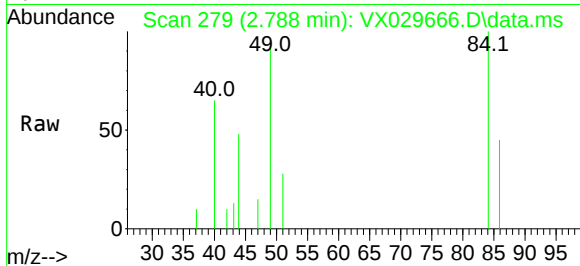




#20
Methylene Chloride
Concen: 0.365 ug/l
RT: 2.788 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX029666.D
Acq: 21 Jun 2022 16:33

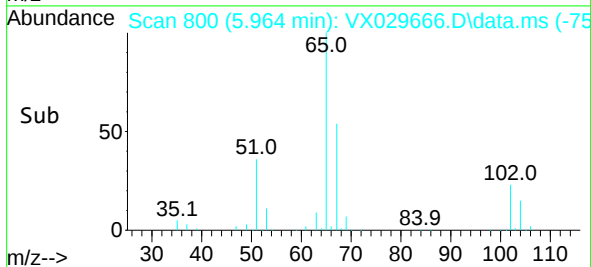
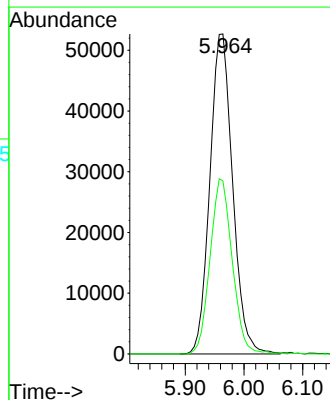
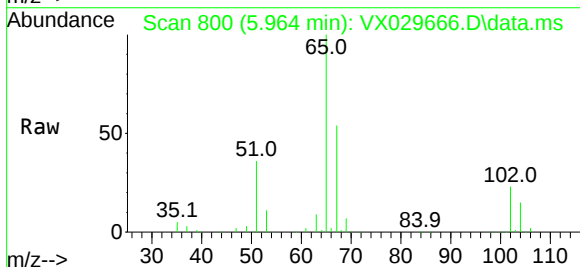
Instrument :
MSVOA_X
ClientSampleId :
TB

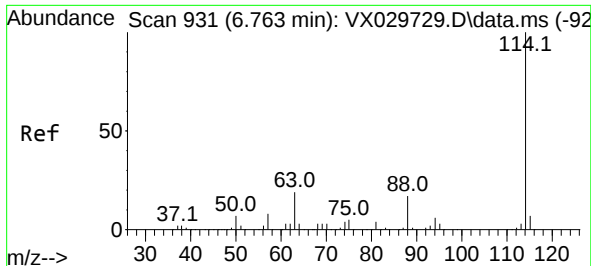
Tgt Ion: 84	Resp:	1065	
Ion	Ratio	Lower	Upper
84	100		
49	95.0	85.5	128.3
51	27.8	26.6	39.8
86	44.8	51.5	77.3#



#33
1,2-Dichloroethane-d4
Concen: 43.121 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.006 min
Lab File: VX029666.D
Acq: 21 Jun 2022 16:33

Tgt Ion: 65	Resp: 141903
Ion Ratio	Lower Upper
65 100	
67 53.3	0.0 107.4

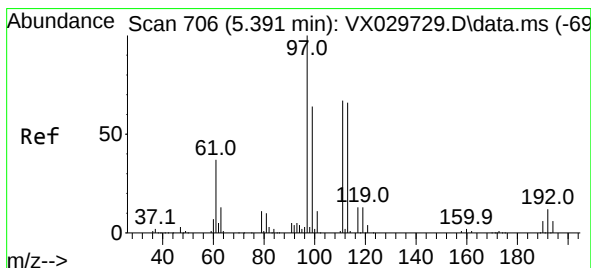
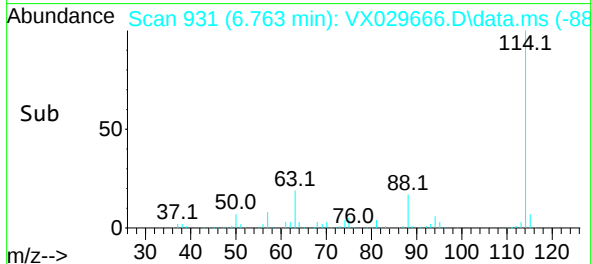
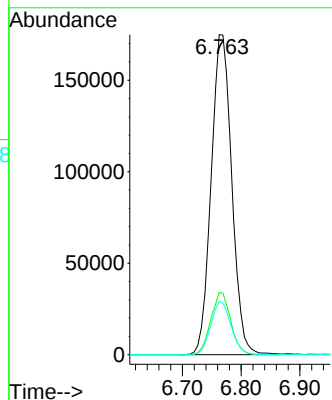
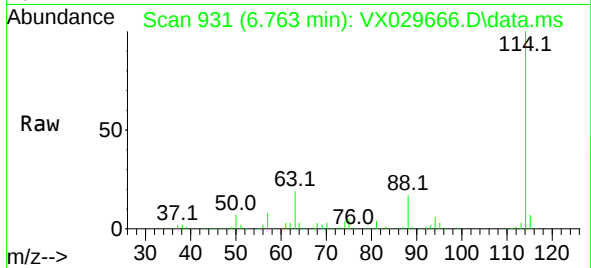




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX029666.D
Acq: 21 Jun 2022 16:33

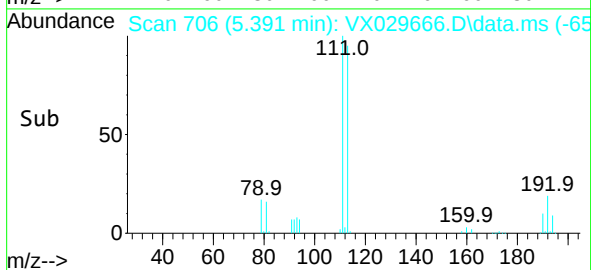
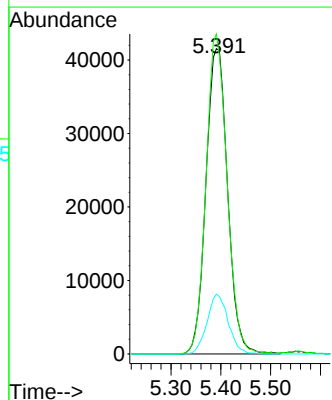
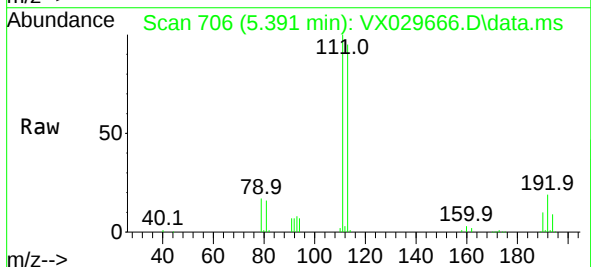
Instrument :
MSVOA_X
ClientSampleId :
TB

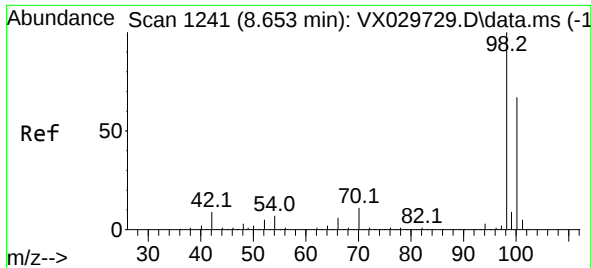
Tgt Ion:114 Resp: 426016
Ion Ratio Lower Upper
114 100
63 19.4 0.0 36.8
88 16.6 0.0 32.4



#35
Dibromofluoromethane
Concen: 45.235 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX029666.D
Acq: 21 Jun 2022 16:33

Tgt Ion:113 Resp: 125586
Ion Ratio Lower Upper
113 100
111 101.4 82.8 124.2
192 19.1 16.9 25.3

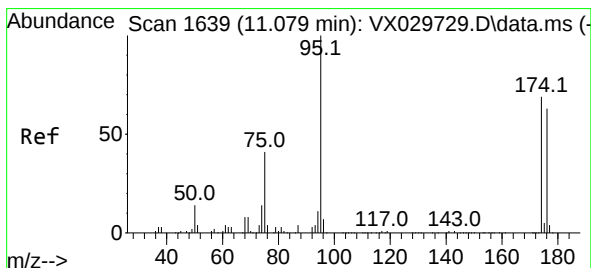
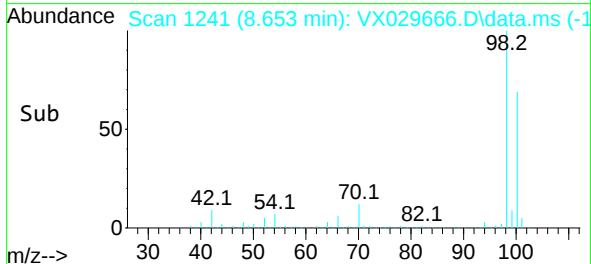
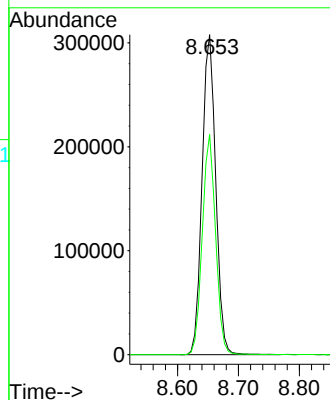
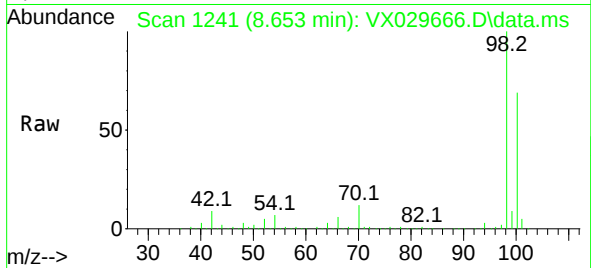




#50
Toluene-d8
Concen: 47.155 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029666.D
Acq: 21 Jun 2022 16:33

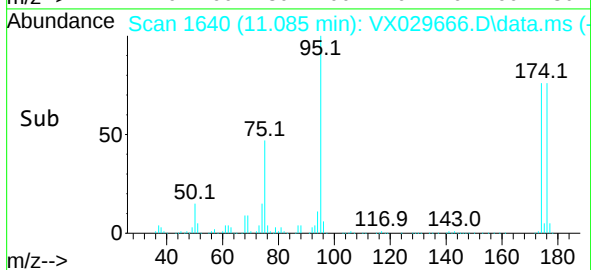
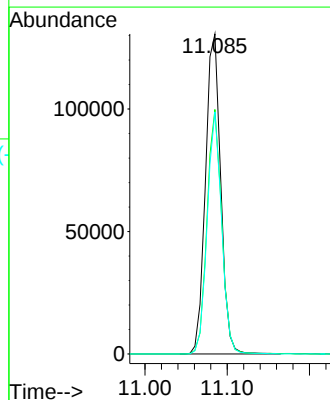
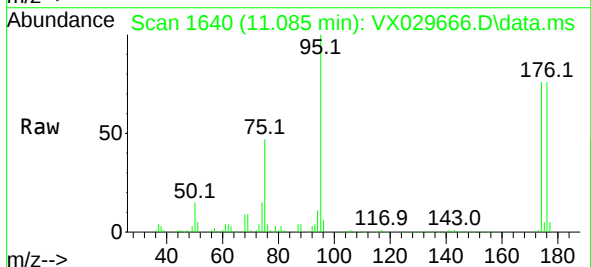
Instrument :
MSVOA_X
ClientSampleId :
TB

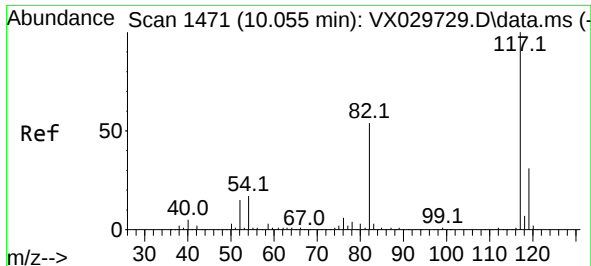
Tgt Ion: 98 Resp: 478256
Ion Ratio Lower Upper
98 100
100 67.1 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 44.039 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX029666.D
Acq: 21 Jun 2022 16:33

Tgt Ion: 95 Resp: 168441
Ion Ratio Lower Upper
95 100
174 73.3 0.0 163.0
176 71.3 0.0 155.0

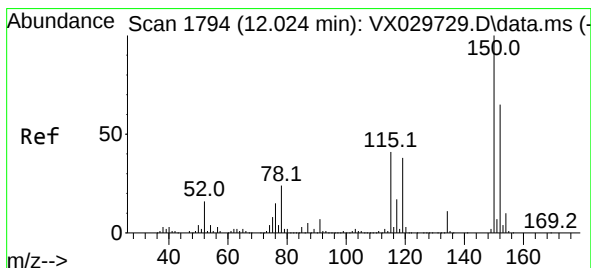
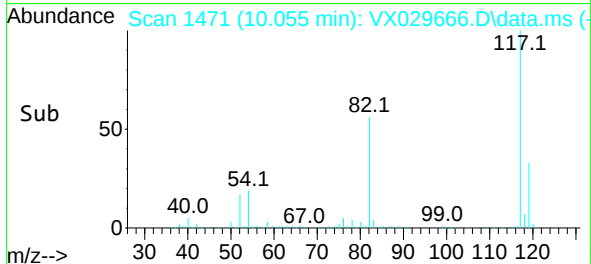
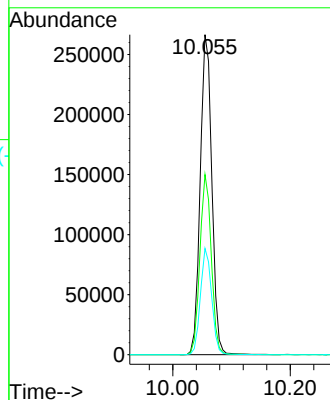
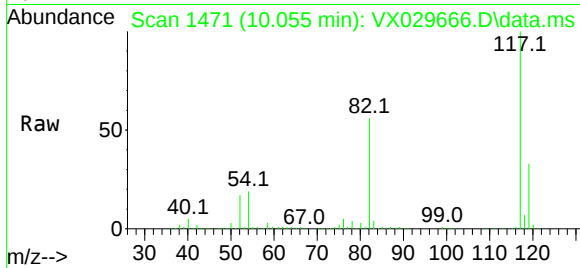




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX029666.D
Acq: 21 Jun 2022 16:33

Instrument :
MSVOA_X
ClientSampleId :
TB

Tgt Ion:117 Resp: 366093
Ion Ratio Lower Upper
117 100
82 56.3 41.8 62.8
119 33.2 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: VX029666.D
Acq: 21 Jun 2022 16:33

Tgt Ion:152 Resp: 157754
Ion Ratio Lower Upper
152 100
115 63.2 37.5 112.7
150 156.8 0.0 338.2

