

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032222\
 Data File : VX027646.D
 Acq On : 23 Mar 2022 04:54
 Operator : JC/MD
 Sample : N2028-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-125

Quant Time: Mar 23 07:43:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031722W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 17 15:02:59 2022
 Response via : Initial Calibration

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

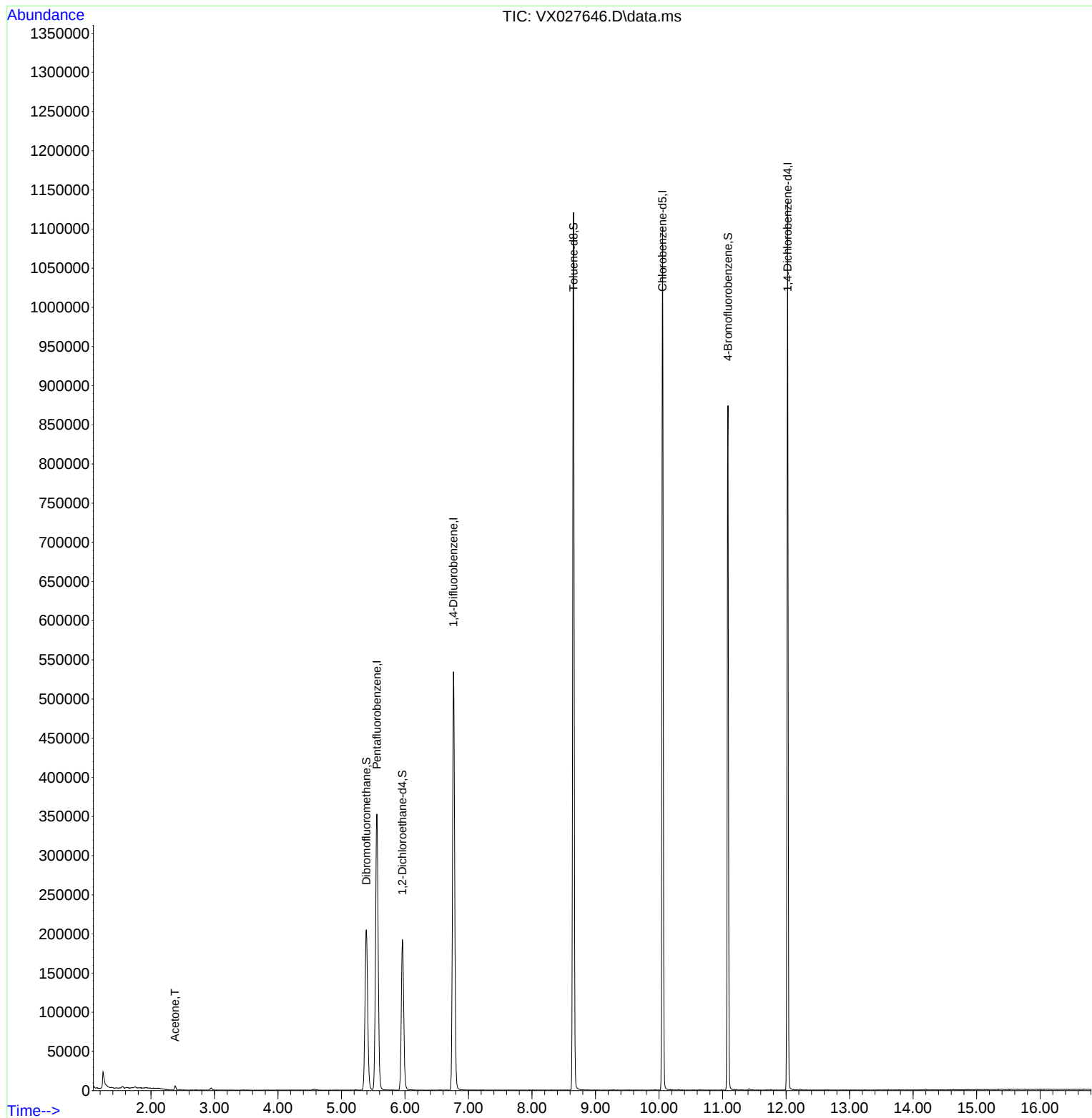
Internal Standards						
1) Pentafluorobenzene	5.556	168	370823	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	596983	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	544646	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	232870	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	183120	40.086	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	80.180%
35) Dibromofluoromethane	5.391	113	186279	48.499	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	97.000%
50) Toluene-d8	8.653	98	694742	47.800	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	95.600%
62) 4-Bromofluorobenzene	11.085	95	242462	45.386	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	90.780%
Target Compounds						
16) Acetone	2.379	43	5545	2.978	ug/l	Qvalue # 87

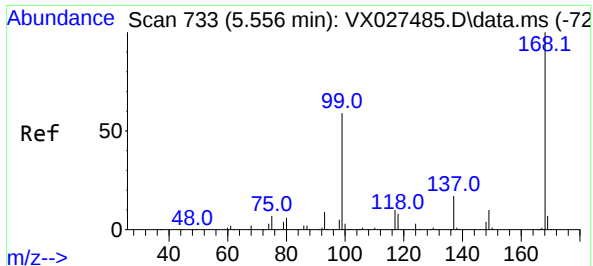
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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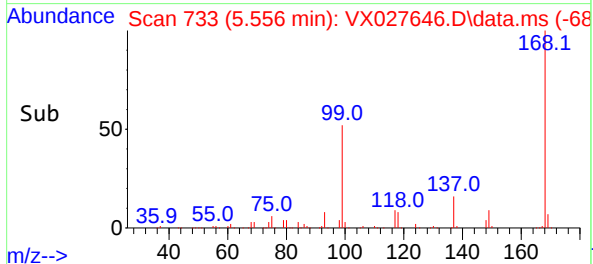
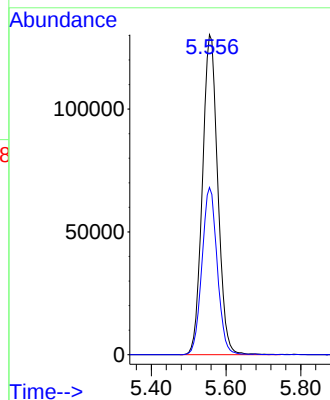
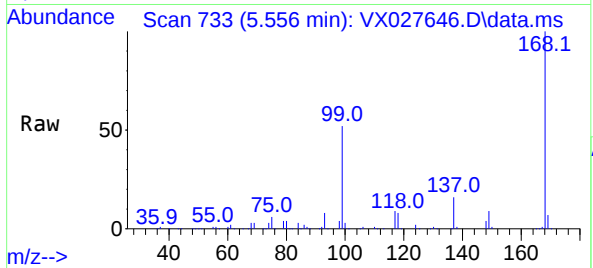




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027646.D
Acq: 23 Mar 2022 04:54

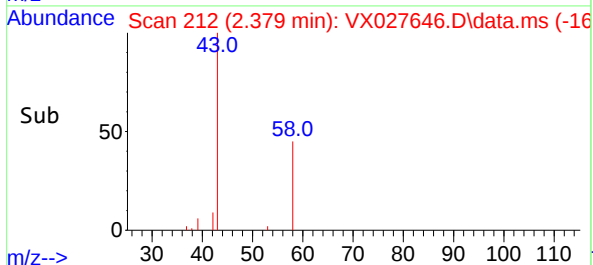
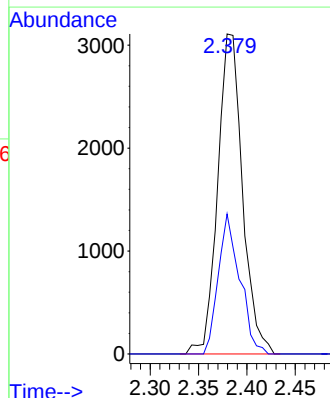
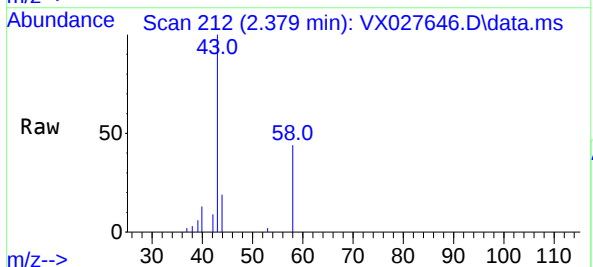
Instrument :
MSVOA_X
ClientSampleId :
MW-125

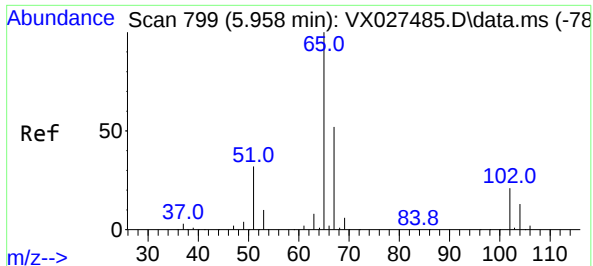
Tgt Ion:168 Resp: 370823
Ion Ratio Lower Upper
168 100
99 52.2 41.7 62.5



#16
Acetone
Concen: 2.978 ug/l
RT: 2.379 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX027646.D
Acq: 23 Mar 2022 04:54

Tgt Ion: 43 Resp: 5545
Ion Ratio Lower Upper
43 100
58 43.8 28.8 43.2#

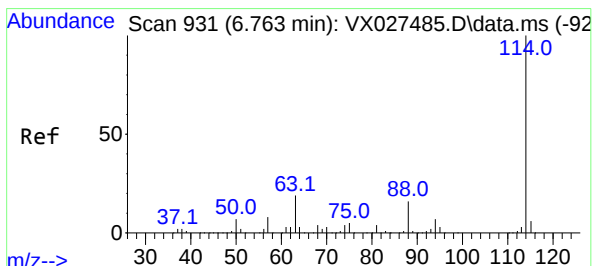
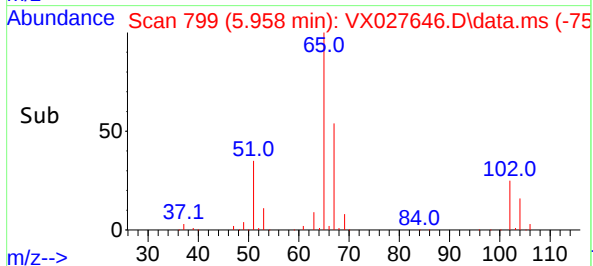
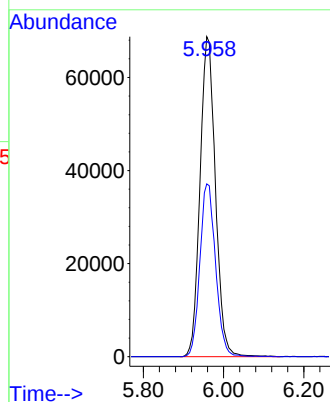
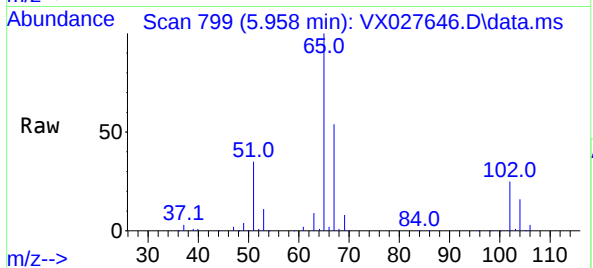




#33
1,2-Dichloroethane-d4
Concen: 40.086 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX027646.D
Acq: 23 Mar 2022 04:54

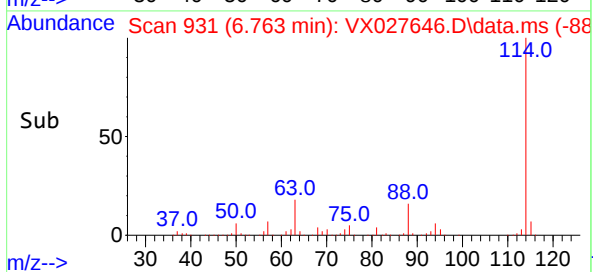
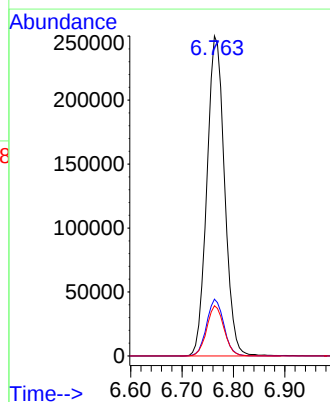
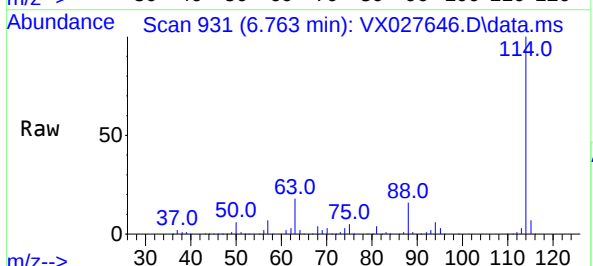
Instrument :
MSVOA_X
ClientSampleId :
MW-125

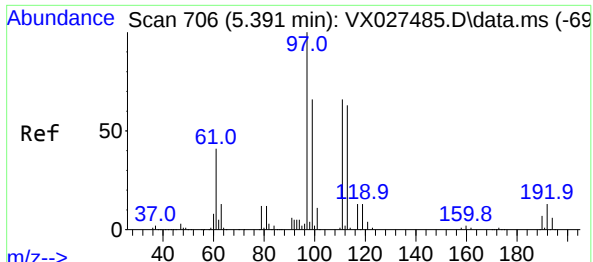
Tgt Ion: 65 Resp: 183120
Ion Ratio Lower Upper
65 100
67 55.0 0.0 107.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.000 min
Lab File: VX027646.D
Acq: 23 Mar 2022 04:54

Tgt Ion:114 Resp: 596983
Ion Ratio Lower Upper
114 100
63 17.7 0.0 36.8
88 15.7 0.0 32.4



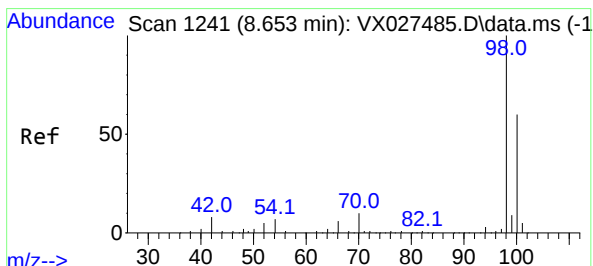
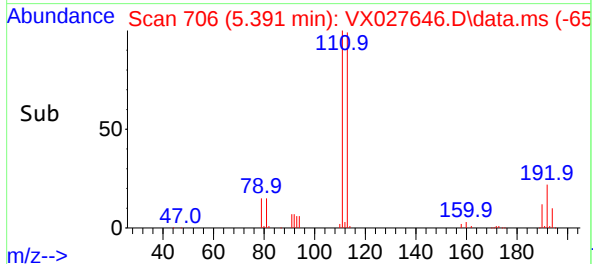
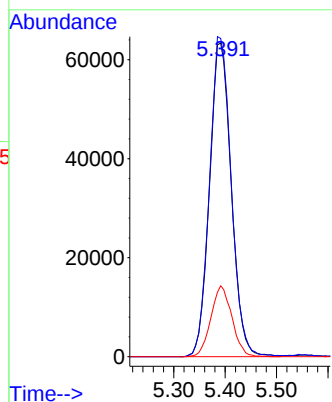
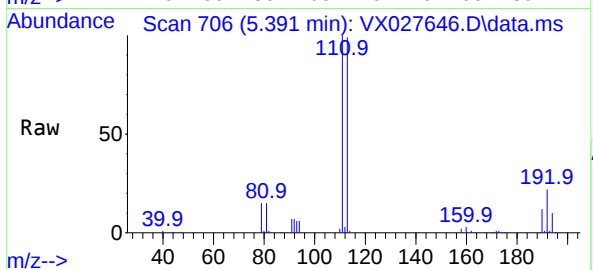


#35
 Dibromofluoromethane
 Concen: 48.499 ug/l
 RT: 5.391 min Scan# 706
 Delta R.T. -0.000 min
 Lab File: VX027646.D
 Acq: 23 Mar 2022 04:54

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-125

Tgt Ion:113 Resp: 186279

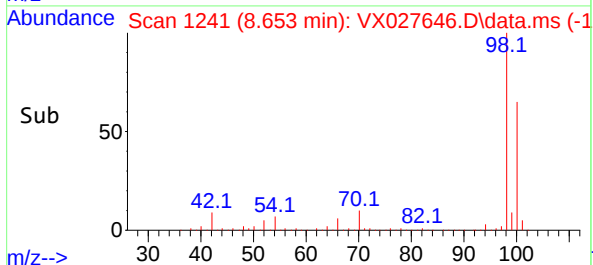
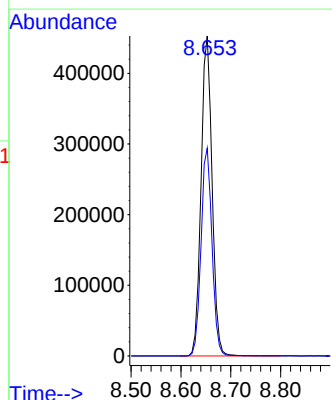
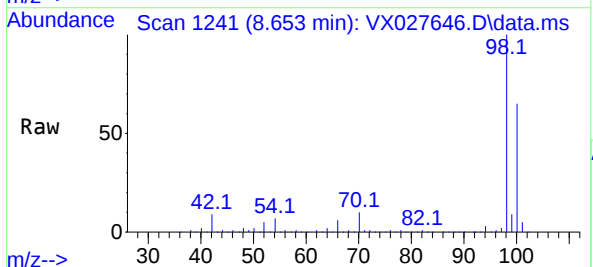
Ion	Ratio	Lower	Upper
113	100		
111	102.0	82.8	124.2
192	21.8	16.9	25.3

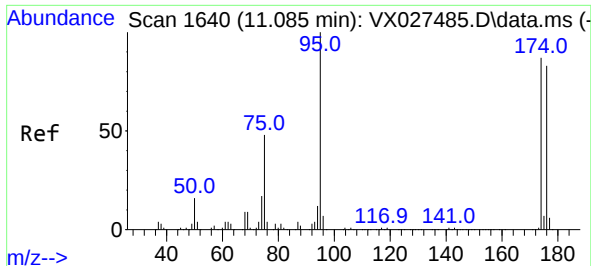


#50
 Toluene-d8
 Concen: 47.800 ug/l
 RT: 8.653 min Scan# 1241
 Delta R.T. -0.000 min
 Lab File: VX027646.D
 Acq: 23 Mar 2022 04:54

Tgt Ion: 98 Resp: 694742

Ion	Ratio	Lower	Upper
98	100		
100	64.6	52.6	78.8

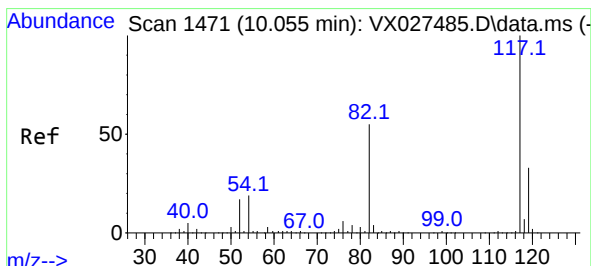
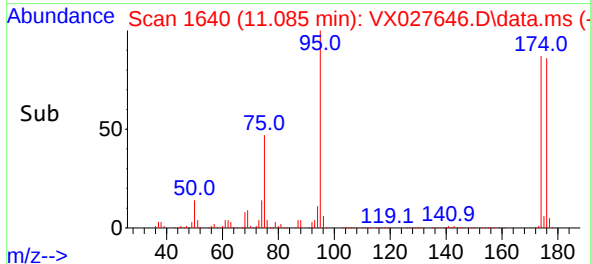
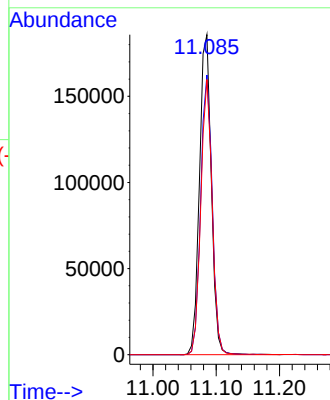
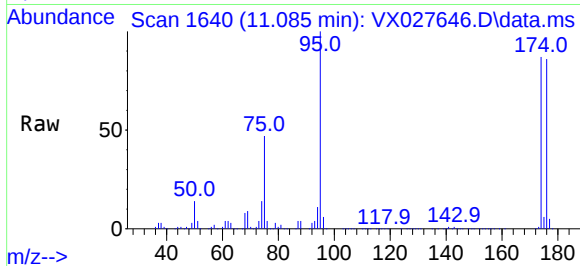




#62
4-Bromofluorobenzene
Concen: 45.386 ug/l
RT: 11.085 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX027646.D
Acq: 23 Mar 2022 04:54

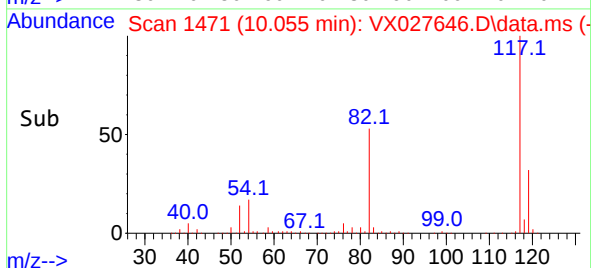
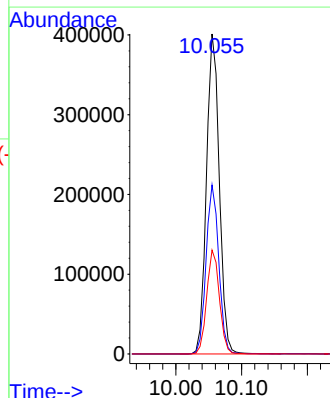
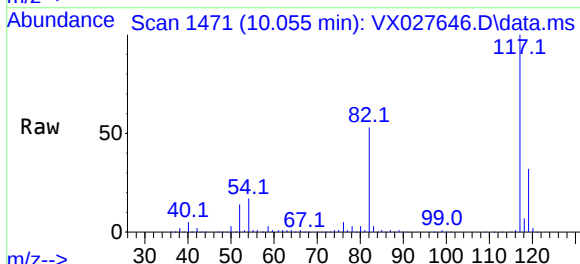
Instrument :
MSVOA_X
ClientSampleId :
MW-125

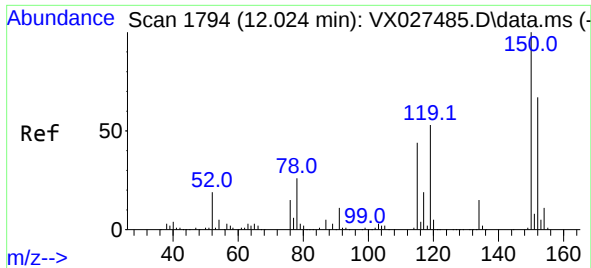
Tgt Ion: 95 Resp: 242462
Ion Ratio Lower Upper
95 100
174 85.1 0.0 163.0
176 82.6 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX027646.D
Acq: 23 Mar 2022 04:54

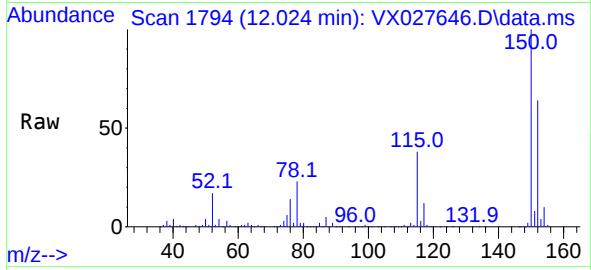
Tgt Ion: 117 Resp: 544646
Ion Ratio Lower Upper
117 100
82 52.8 41.8 62.8
119 32.4 24.8 37.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX027646.D
 Acq: 23 Mar 2022 04:54

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-125



Tgt Ion:152 Resp: 232870

Ion	Ratio	Lower	Upper
152	100		
115	58.5	37.5	112.7
150	156.5	0.0	338.2

