

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032222\
 Data File : VX027614.D
 Acq On : 22 Mar 2022 15:06
 Operator : JC/MD
 Sample : N2026-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 STORAGE-BLANK-WATER-REF-5

Quant Time: Mar 23 01:47:12 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)

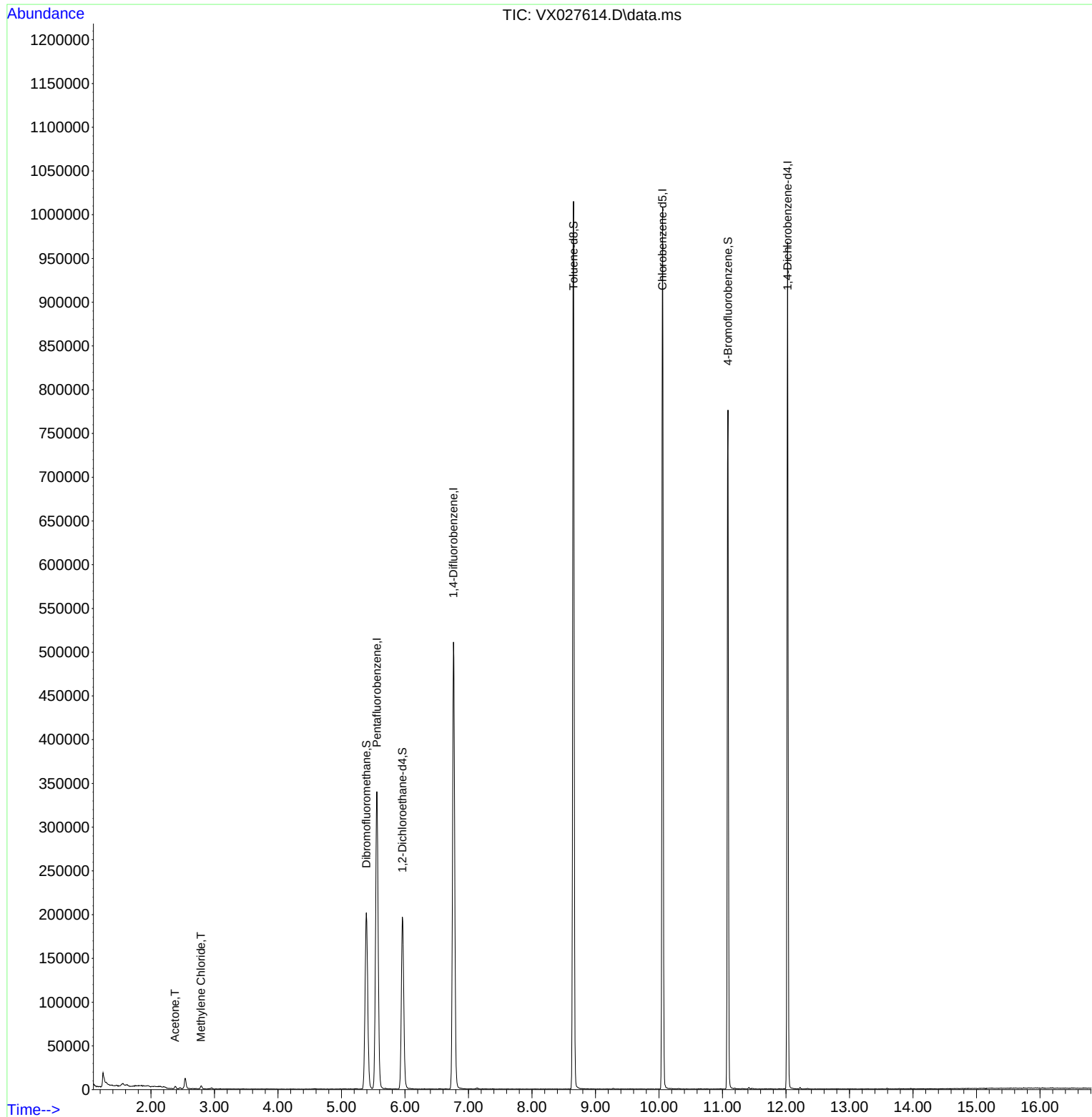
Internal Standards						
1) Pentafluorobenzene	5.556	168	346015	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	554020	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	483389	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	208853	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	191419	44.907	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	89.820%
35) Dibromofluoromethane	5.391	113	180027	50.506	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	101.020%
50) Toluene-d8	8.653	98	638321	47.324	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	94.640%
62) 4-Bromofluorobenzene	11.085	95	214939	43.355	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	86.700%
Target Compounds						
					Qvalue	
16) Acetone	2.380	43	3047	1.754	ug/l	91
20) Methylene Chloride	2.788	84	1758	0.471	ug/l	84

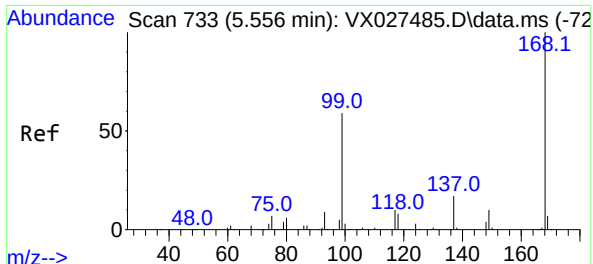
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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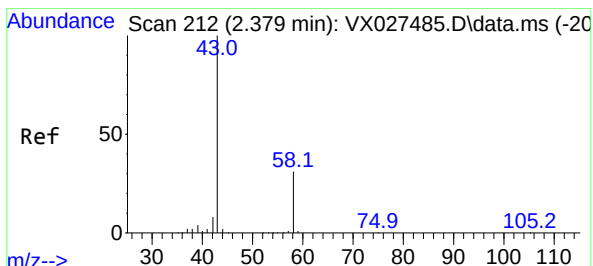
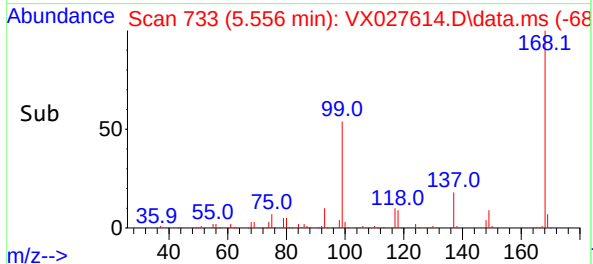
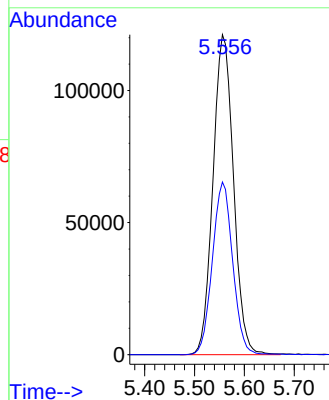
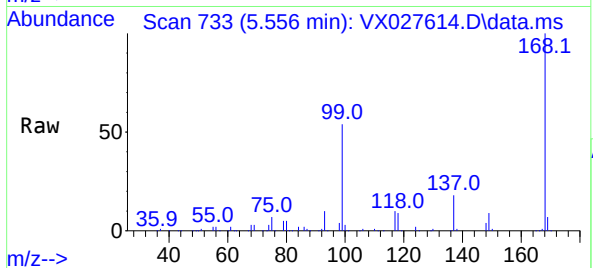




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027614.D
Acq: 22 Mar 2022 15:06

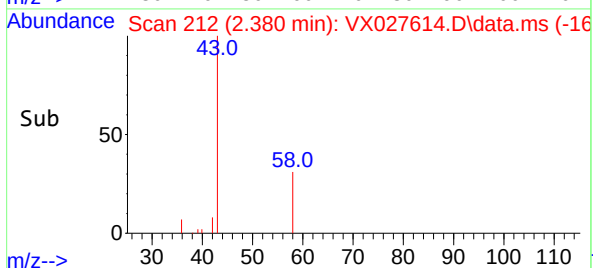
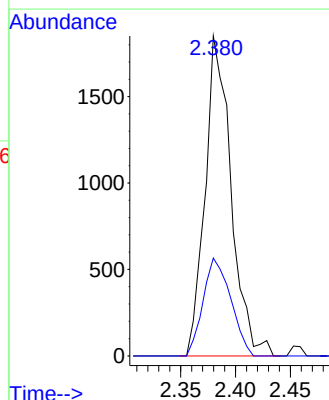
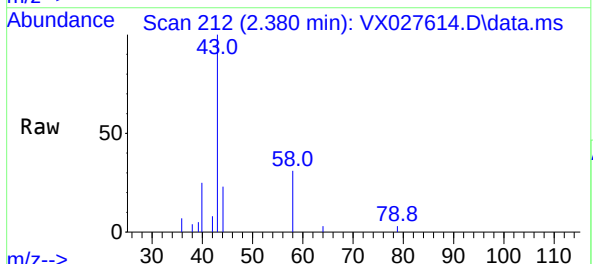
Instrument :
MSVOA_X
ClientSampleId :
STORAGE-BLANK-WATER-REF-5

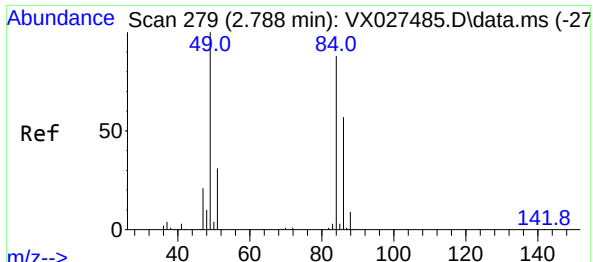
Tgt Ion:168 Resp: 346015
Ion Ratio Lower Upper
168 100
99 54.0 41.7 62.5



#16
Acetone
Concen: 1.754 ug/l
RT: 2.380 min Scan# 212
Delta R.T. 0.000 min
Lab File: VX027614.D
Acq: 22 Mar 2022 15:06

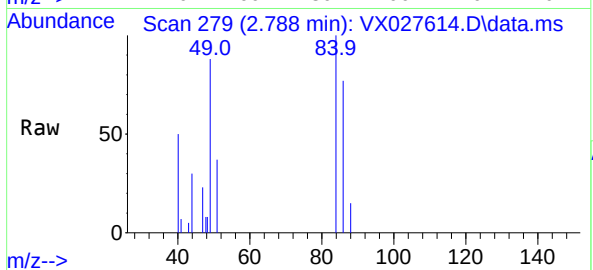
Tgt Ion: 43 Resp: 3047
Ion Ratio Lower Upper
43 100
58 30.6 28.8 43.2





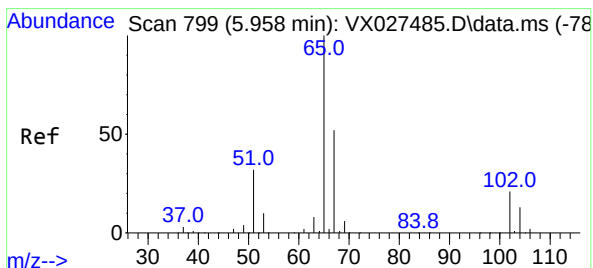
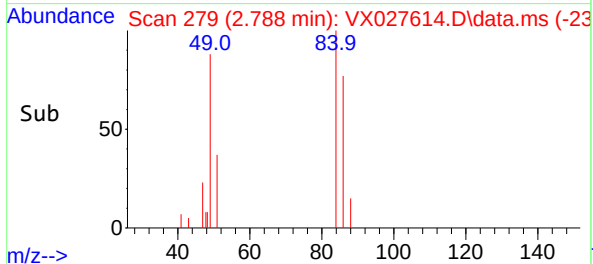
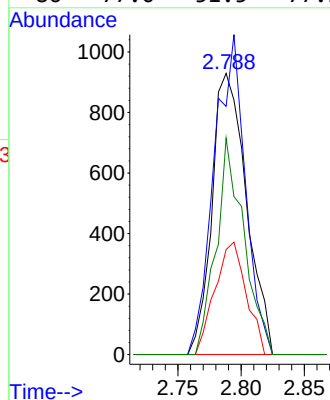
#20
Methylene Chloride
Concen: 0.471 ug/l
RT: 2.788 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX027614.D
Acq: 22 Mar 2022 15:06

Instrument :
MSVOA_X
ClientSampleId :
STORAGE-BLANK-WATER-REF-5



Tgt Ion: 84 Resp: 1758

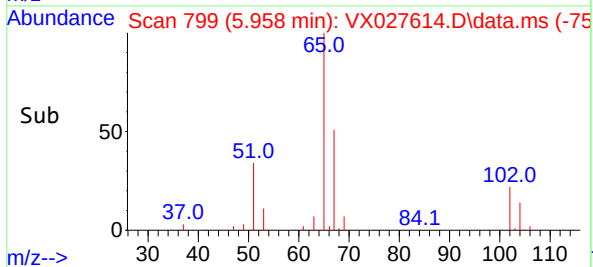
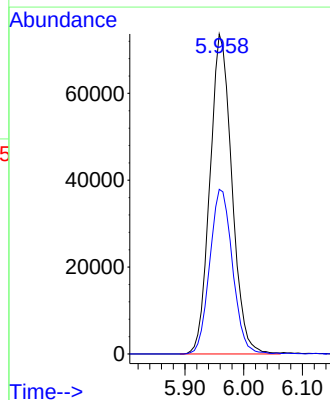
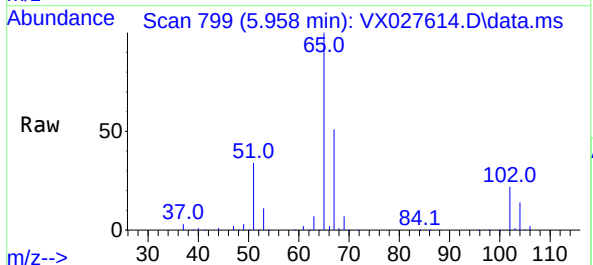
Ion	Ratio	Lower	Upper
84	100		
49	88.3	85.5	128.3
51	37.4	26.6	39.8
86	77.0	51.5	77.3

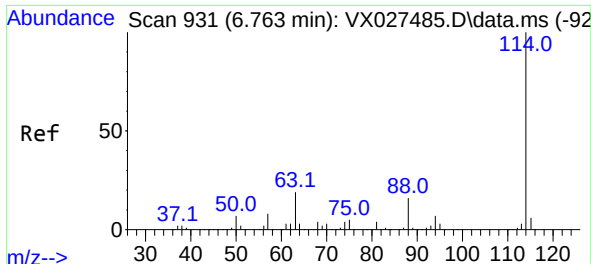


#33
1,2-Dichloroethane-d4
Concen: 44.907 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX027614.D
Acq: 22 Mar 2022 15:06

Tgt Ion: 65 Resp: 191419

Ion	Ratio	Lower	Upper
65	100		
67	53.2	0.0	107.4

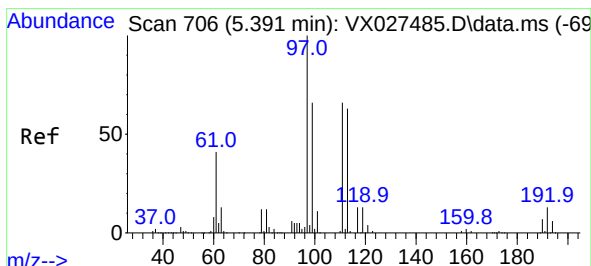
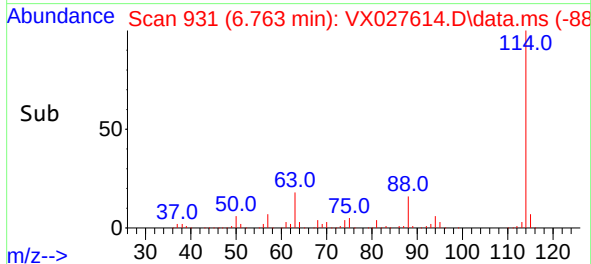
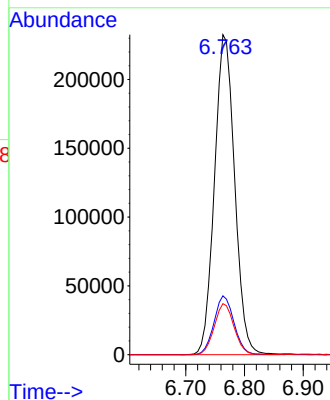
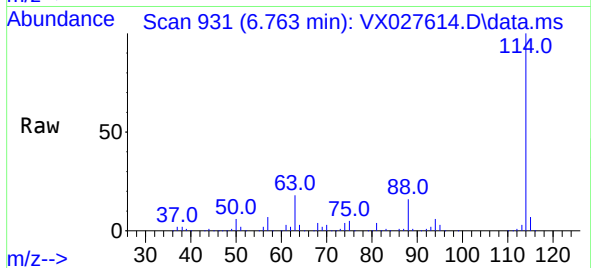




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX027614.D
Acq: 22 Mar 2022 15:06

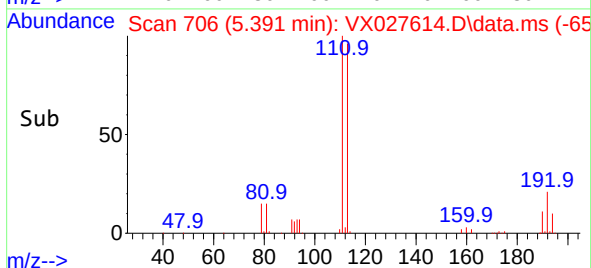
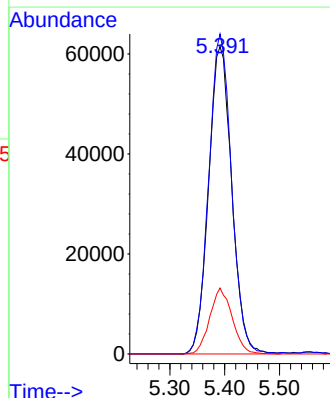
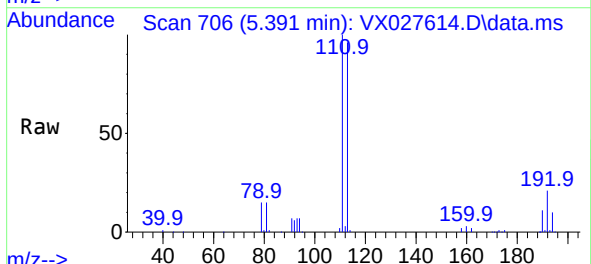
Instrument :
MSVOA_X
ClientSampleId :
STORAGE-BLANK-WATER-REF-5

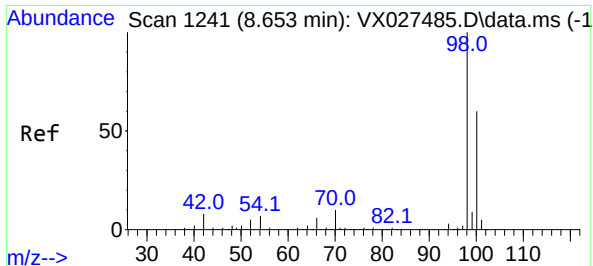
Tgt Ion:114 Resp: 554020
Ion Ratio Lower Upper
114 100
63 18.4 0.0 36.8
88 15.9 0.0 32.4



#35
Dibromofluoromethane
Concen: 50.506 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027614.D
Acq: 22 Mar 2022 15:06

Tgt Ion:113 Resp: 180027
Ion Ratio Lower Upper
113 100
111 102.6 82.8 124.2
192 20.9 16.9 25.3

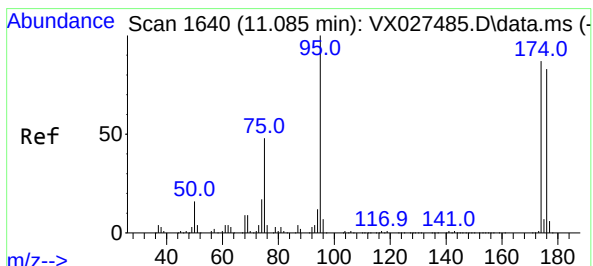
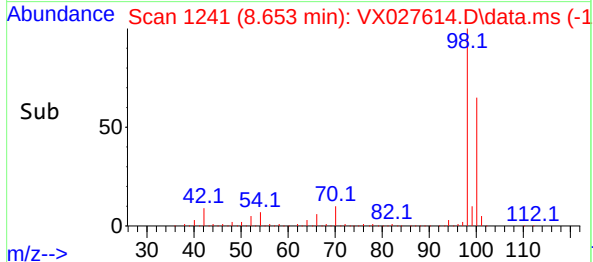
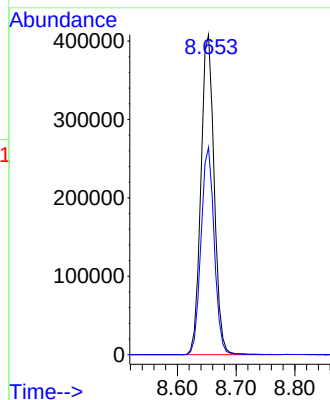
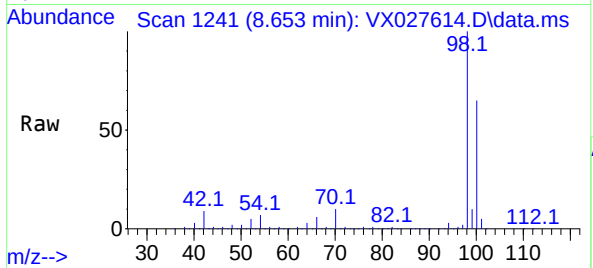




#50
Toluene-d8
Concen: 47.324 ug/l
RT: 8.653 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027614.D
Acq: 22 Mar 2022 15:06

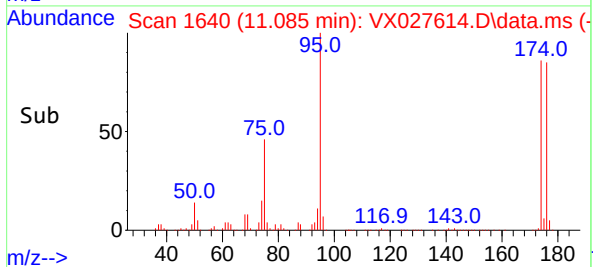
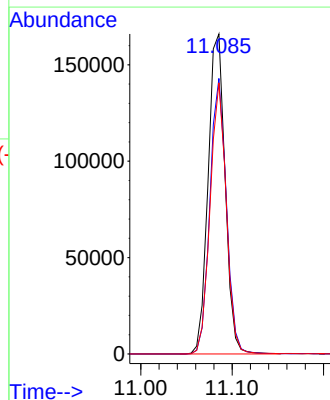
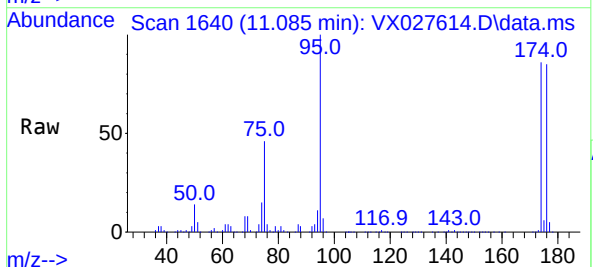
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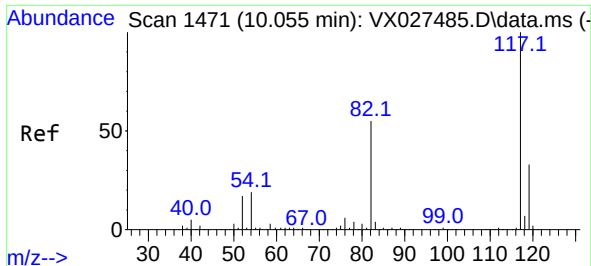
Tgt Ion: 98 Resp: 638321
Ion Ratio Lower Upper
98 100
100 64.9 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 43.355 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX027614.D
Acq: 22 Mar 2022 15:06

Tgt Ion: 95 Resp: 214939
Ion Ratio Lower Upper
95 100
174 83.4 0.0 163.0
176 80.6 0.0 155.0

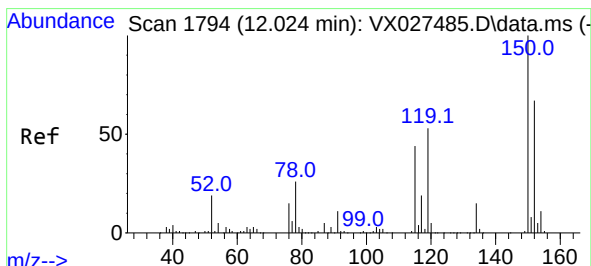
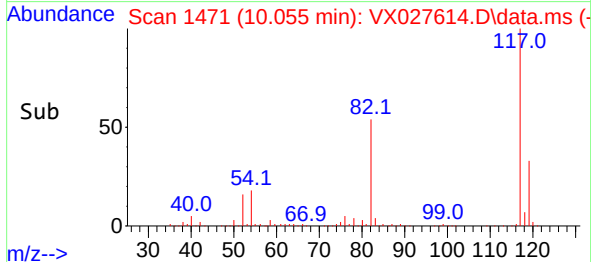
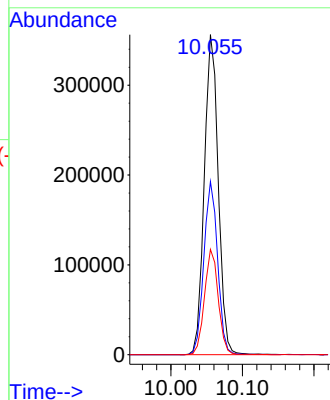
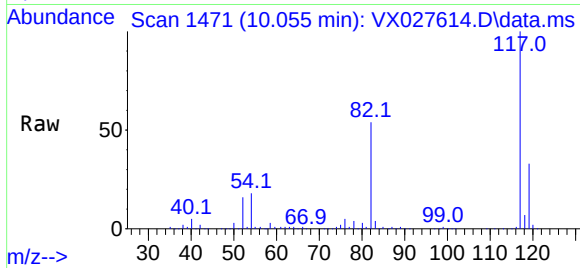




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027614.D
Acq: 22 Mar 2022 15:06

Instrument :
MSVOA_X
ClientSampleId :
STORAGE-BLANK-WATER-REF-5

Tgt Ion:117 Resp: 483389
Ion Ratio Lower Upper
117 100
82 54.1 41.8 62.8
119 32.9 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: VX027614.D
Acq: 22 Mar 2022 15:06

Tgt Ion:152 Resp: 208853
Ion Ratio Lower Upper
152 100
115 57.4 37.5 112.7
150 157.1 0.0 338.2

