

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060622\
 Data File : VX029250.D
 Acq On : 06 Jun 2022 19:51
 Operator : JC/MD
 Sample : N3189-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 20220428-SPLP-AMENDED-COMPOSITE-H

Quant Time: Jun 07 06:06:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X053122W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 01 04:45:42 2022
 Response via : Initial Calibration

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

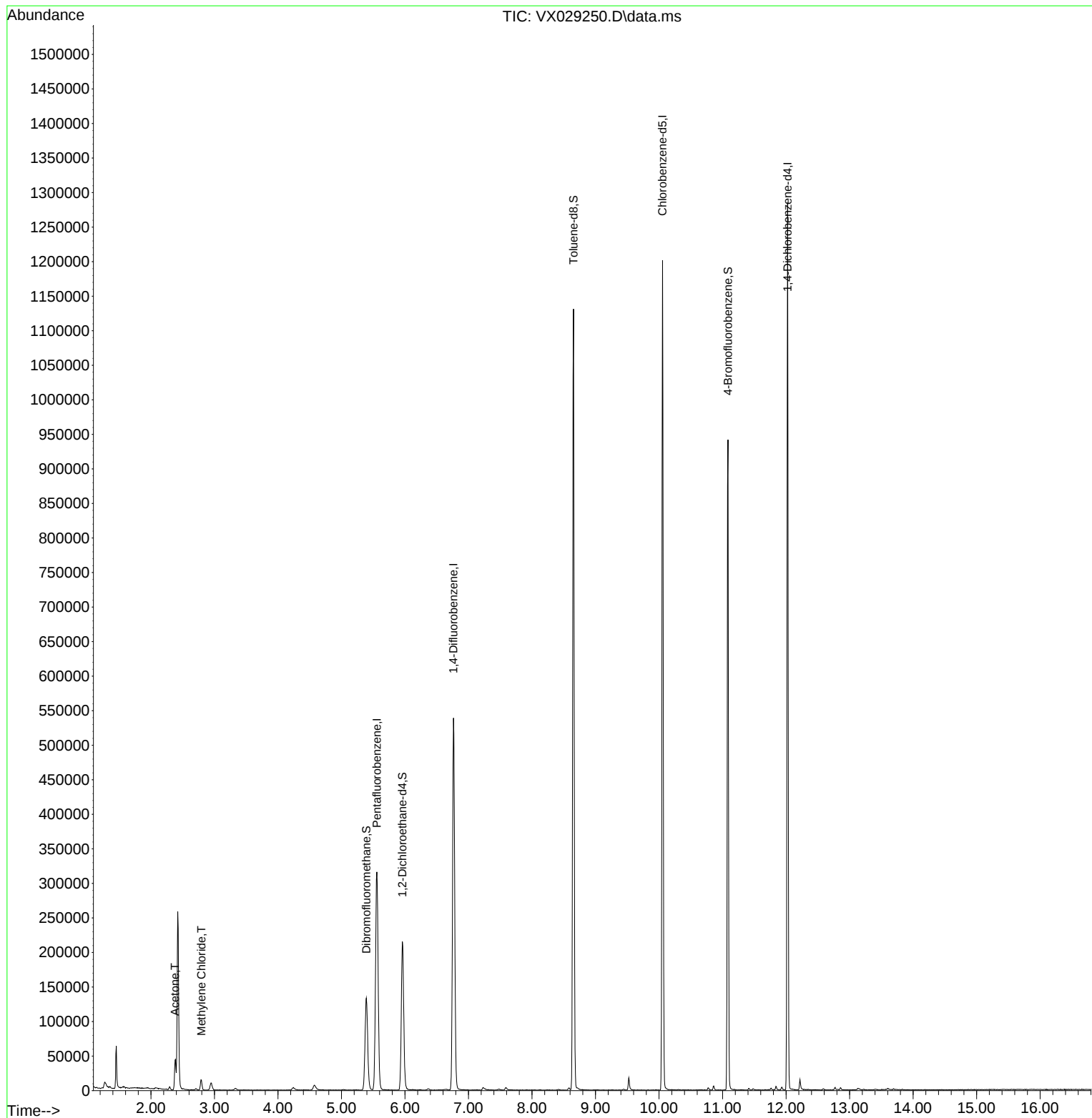
Internal Standards						
1) Pentafluorobenzene	5.556	168	295593	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	566566	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	550471	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	258595	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	207731	62.321	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 124.640%	
35) Dibromofluoromethane	5.391	113	119859	31.850	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 63.700%#	
50) Toluene-d8	8.653	98	673346	48.922	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 97.840%	
62) 4-Bromofluorobenzene	11.085	95	271904	51.106	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 102.220%	
Target Compounds						
16) Acetone	2.380	43	46630	35.526	ug/l	95
20) Methylene Chloride	2.794	84	6691	2.186	ug/l	95

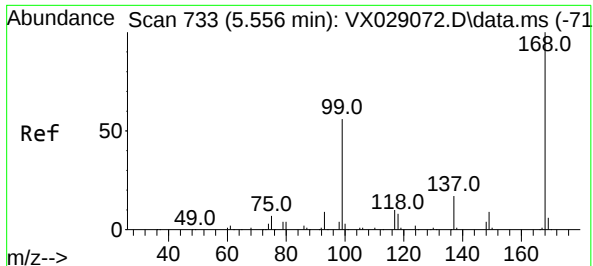
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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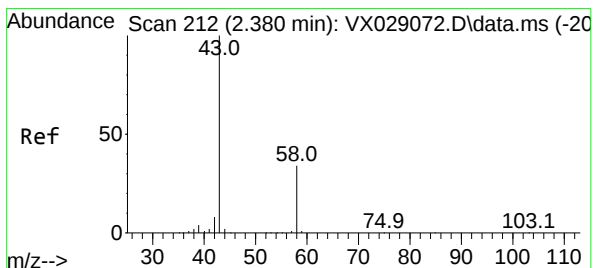
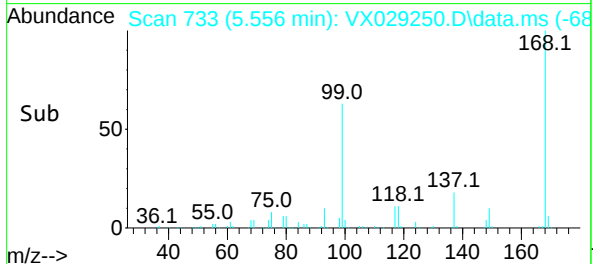
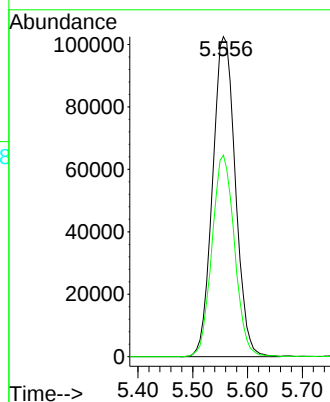
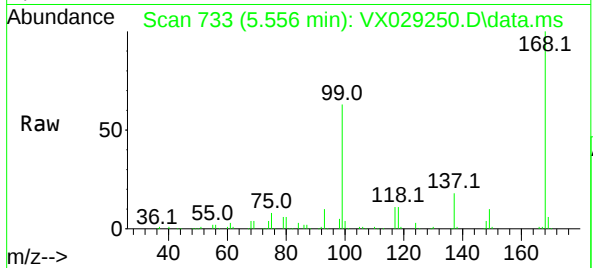




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
Lab File: VX029250.D
Acq: 06 Jun 2022 19:51

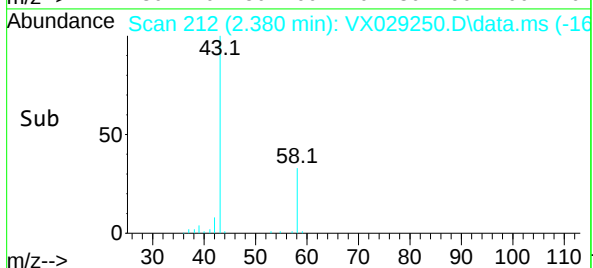
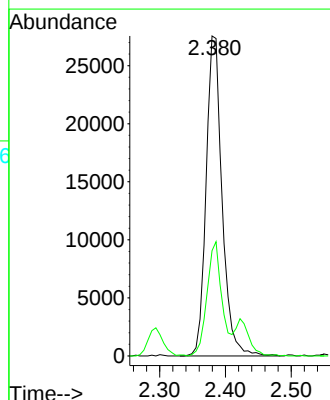
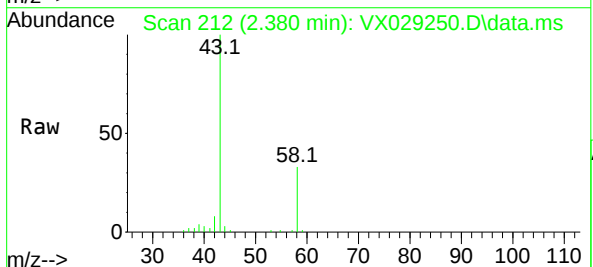
Instrument : MSVOA_X
ClientSampleId : 20220428-SPLP-AMENDED-COMPOSITE-H

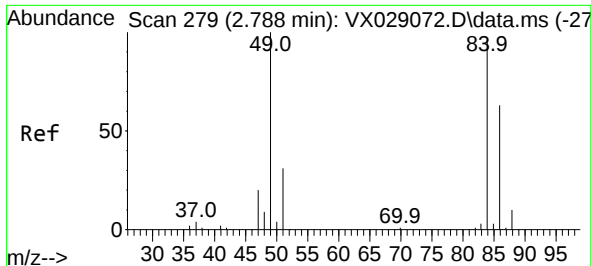
Tgt Ion:168 Resp: 295593
Ion Ratio Lower Upper
168 100
99 63.0 41.7 62.5#



#16
Acetone
Concen: 35.526 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX029250.D
Acq: 06 Jun 2022 19:51

Tgt Ion: 43 Resp: 46630
Ion Ratio Lower Upper
43 100
58 32.9 28.8 43.2

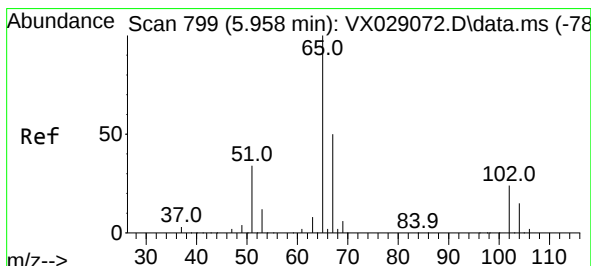
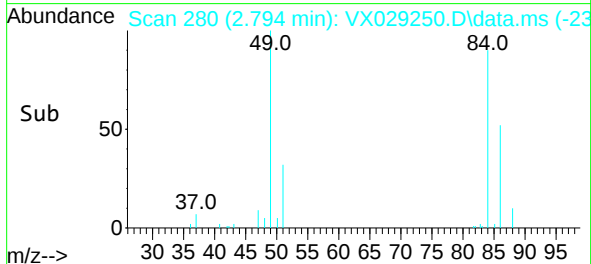
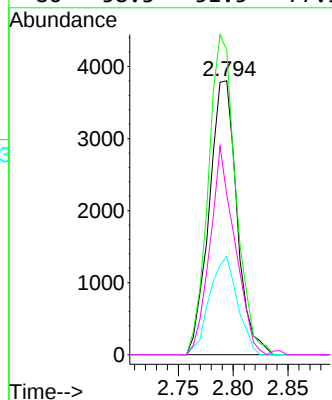
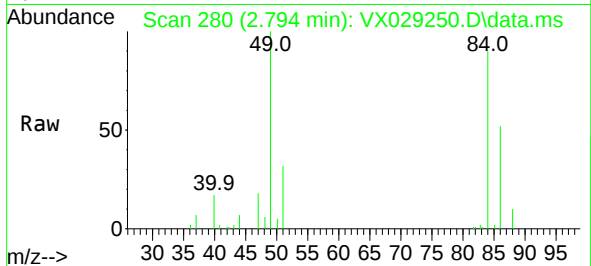




#20
Methylene Chloride
Concen: 2.186 ug/l
RT: 2.794 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX029250.D
Acq: 06 Jun 2022 19:51

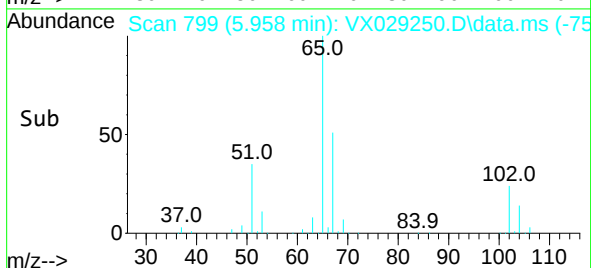
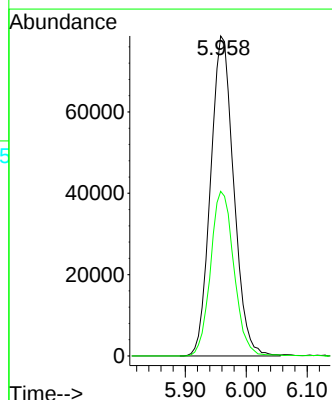
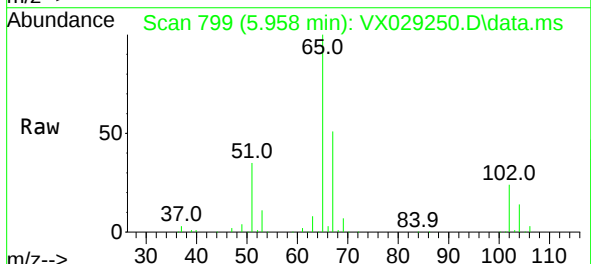
Instrument :
MSVOA_X
ClientSampleId :
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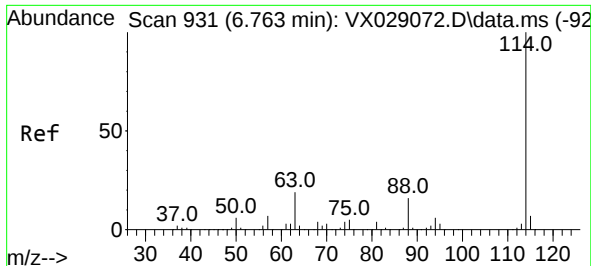
Tgt Ion:	84	Resp:	6691
Ion	Ratio	Lower	Upper
84	100		
49	111.2	85.5	128.3
51	35.9	26.6	39.8
86	58.3	51.5	77.3



#33
1,2-Dichloroethane-d4
Concen: 62.321 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX029250.D
Acq: 06 Jun 2022 19:51

Tgt Ion:	65	Resp:	207731
Ion	Ratio	Lower	Upper
65	100		
67	52.0	0.0	107.4

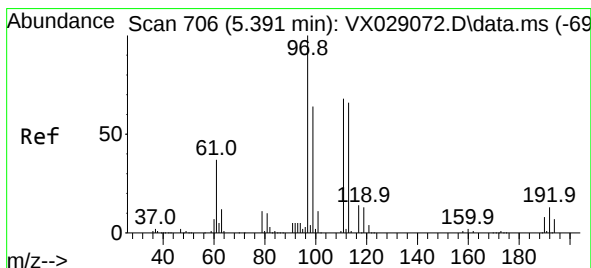
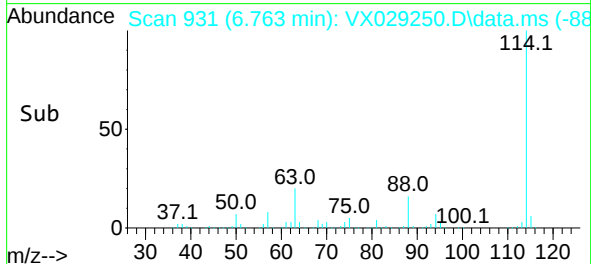
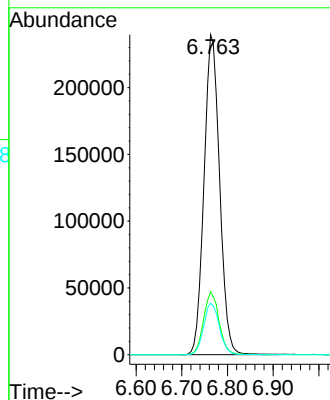
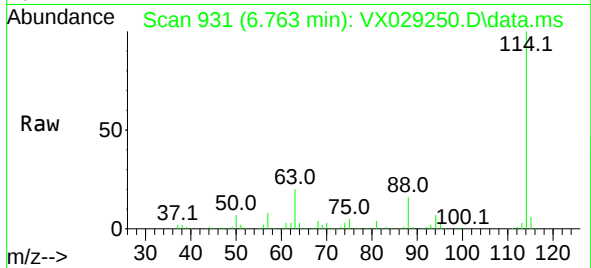




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX029250.D
Acq: 06 Jun 2022 19:51

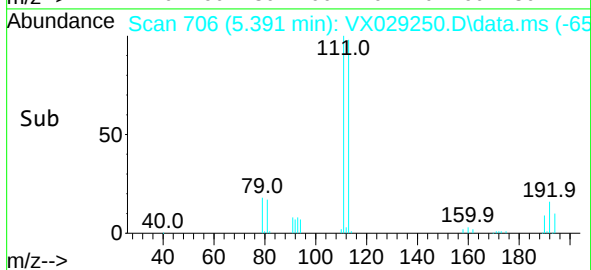
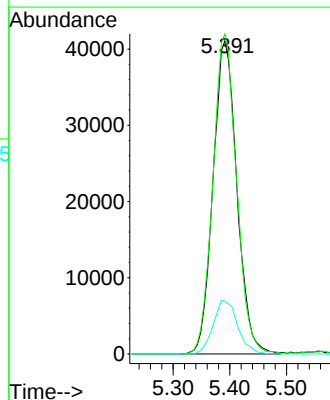
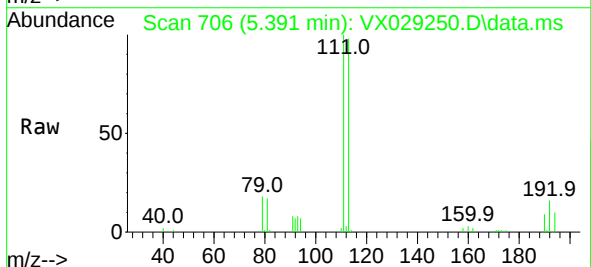
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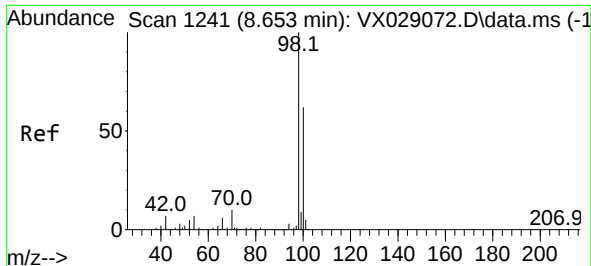
Tgt Ion:114 Resp: 566566
Ion Ratio Lower Upper
114 100
63 19.7 0.0 36.8
88 16.0 0.0 32.4



#35
Dibromofluoromethane
Concen: 31.850 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX029250.D
Acq: 06 Jun 2022 19:51

Tgt Ion:113 Resp: 119859
Ion Ratio Lower Upper
113 100
111 101.5 82.8 124.2
192 17.6 16.9 25.3

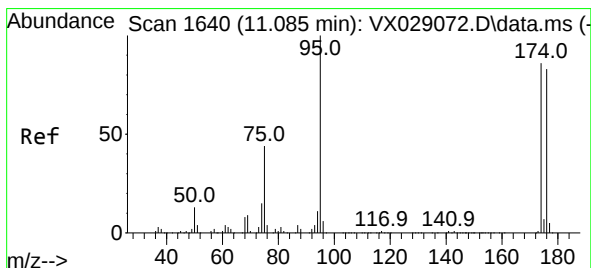
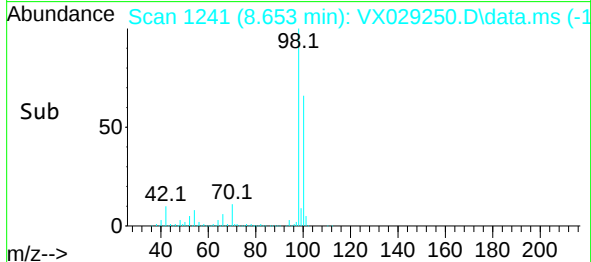
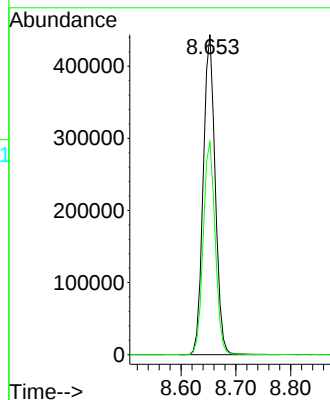
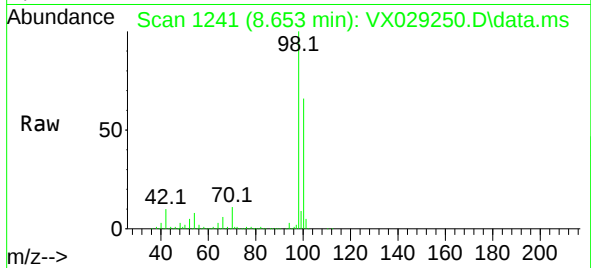




#50
Toluene-d8
Concen: 48.922 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX029250.D
Acq: 06 Jun 2022 19:51

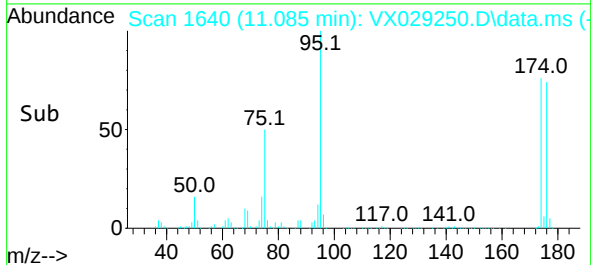
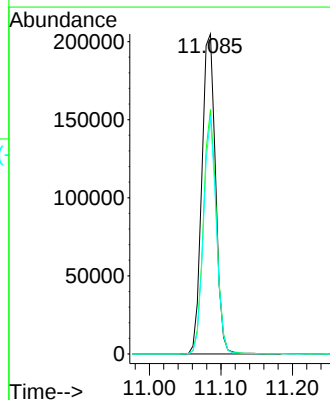
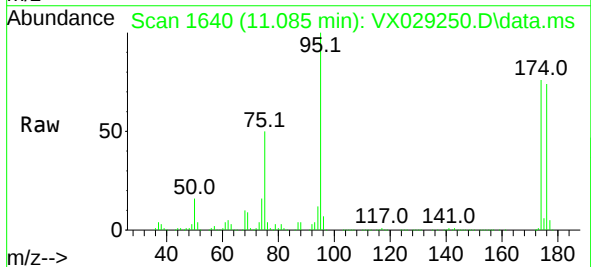
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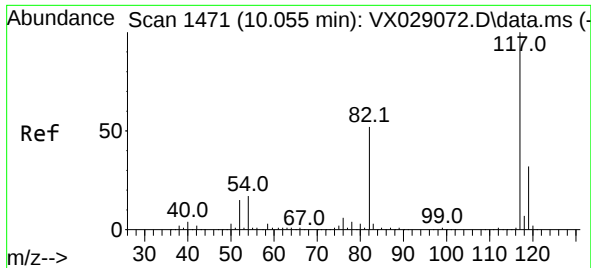
Tgt Ion: 98 Resp: 673346
Ion Ratio Lower Upper
98 100
100 66.5 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 51.106 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX029250.D
Acq: 06 Jun 2022 19:51

Tgt Ion: 95 Resp: 271904
Ion Ratio Lower Upper
95 100
174 73.0 0.0 163.0
176 69.4 0.0 155.0

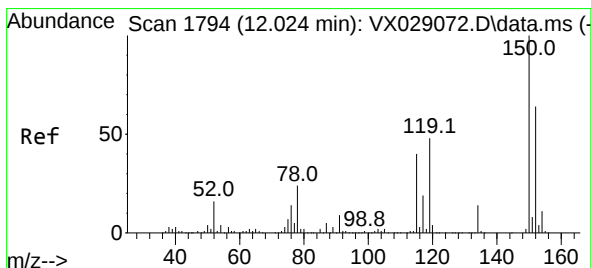
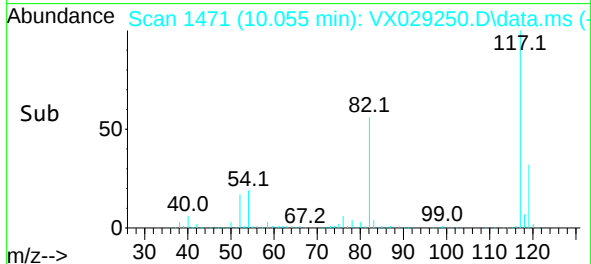
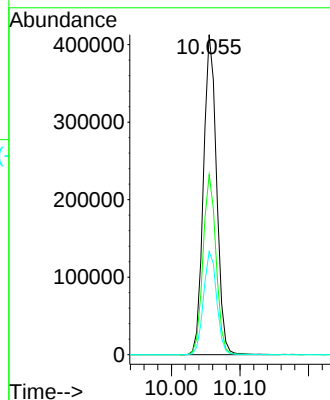
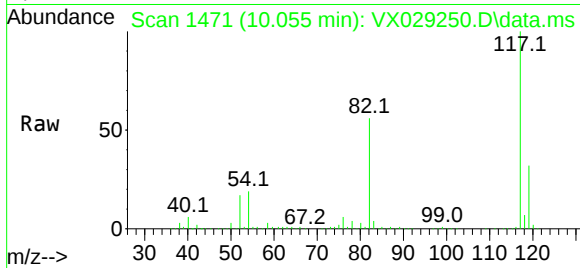




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX029250.D
Acq: 06 Jun 2022 19:51

Instrument : MSVOA_X
ClientSampleId : 20220428-SPLP-AMENDED-COMPOSITE-H

Tgt Ion:	117	Resp:	550471
Ion	Ratio	Lower	Upper
117	100		
82	56.3	41.8	62.8
119	32.3	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: VX029250.D
Acq: 06 Jun 2022 19:51

Tgt Ion:	152	Resp:	258595
Ion	Ratio	Lower	Upper
152	100		
115	62.9	37.5	112.7
150	157.8	0.0	338.2

