

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051022\
 Data File : VX028608.D
 Acq On : 10 May 2022 20:38
 Operator : JC/MD
 Sample : N2755-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VNJ-210

Quant Time: May 11 07:05:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 2022
 Response via : Initial Calibration

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

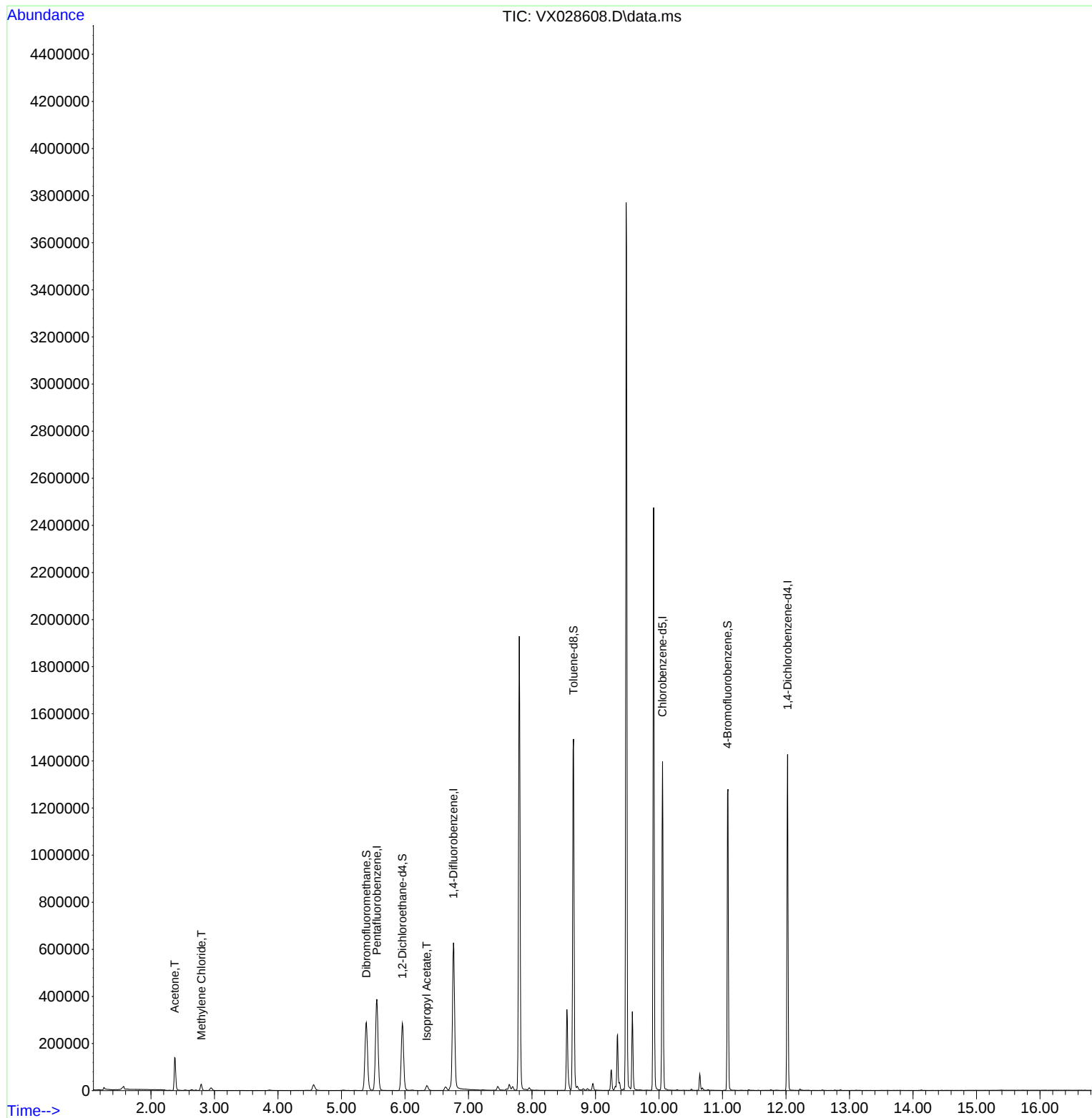
Internal Standards						
1) Pentafluorobenzene	5.556	168	384785	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	660556	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	648511	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	302512	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	268864	53.589	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 107.180%	
35) Dibromofluoromethane	5.391	113	249291	53.814	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 107.620%	
50) Toluene-d8	8.653	98	916483	51.510	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 103.020%	
62) 4-Bromofluorobenzene	11.079	95	335716	49.348	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 98.700%	
Target Compounds						
						Qvalue
16) Acetone	2.374	43	146424	94.685	ug/l	94
20) Methylene Chloride	2.794	84	12570	3.377	ug/l	96
43) Isopropyl Acetate	6.342	43	28858	2.892	ug/l	96

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

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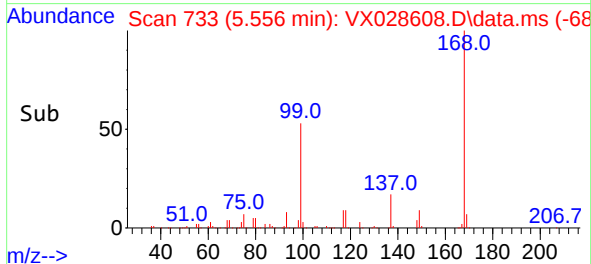
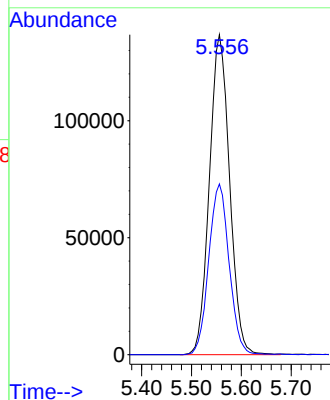
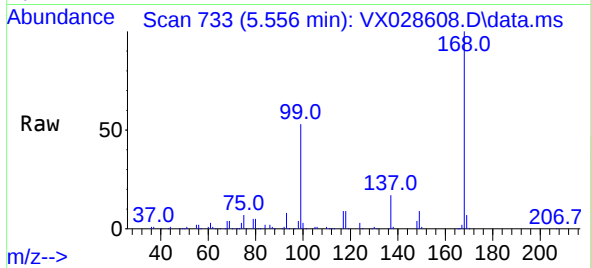




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX028608.D
Acq: 10 May 2022 20:38

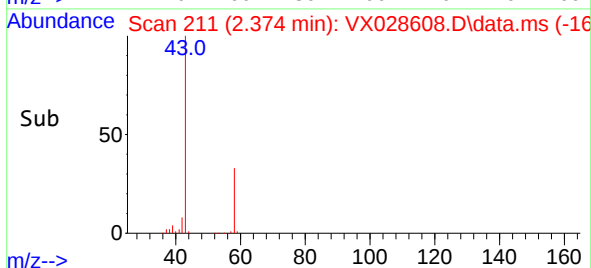
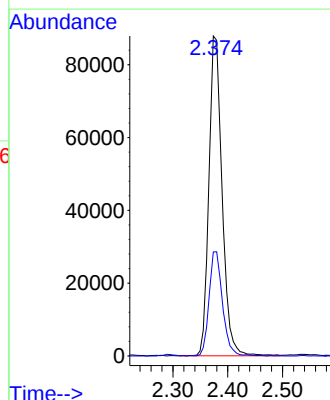
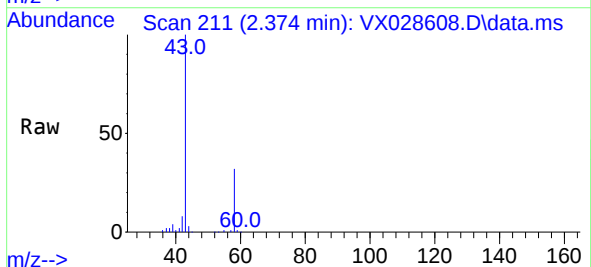
Instrument :
MSVOA_X
ClientSampleId :
VNJ-210

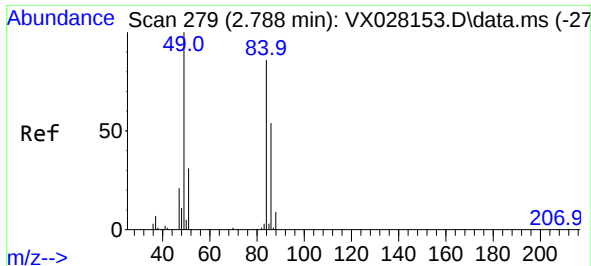
Tgt Ion:168 Resp: 384785
Ion Ratio Lower Upper
168 100
99 53.4 41.7 62.5



#16
Acetone
Concen: 94.685 ug/l
RT: 2.374 min Scan# 211
Delta R.T. -0.006 min
Lab File: VX028608.D
Acq: 10 May 2022 20:38

Tgt Ion: 43 Resp: 146424
Ion Ratio Lower Upper
43 100
58 32.4 28.8 43.2



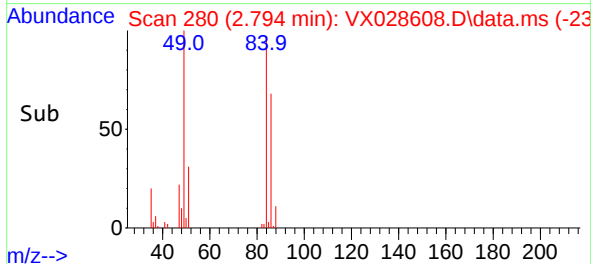
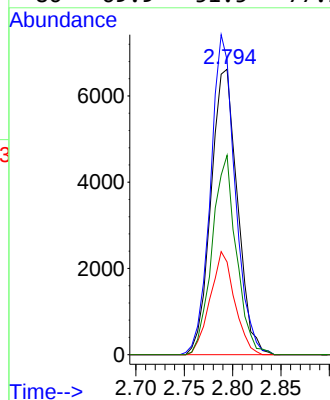
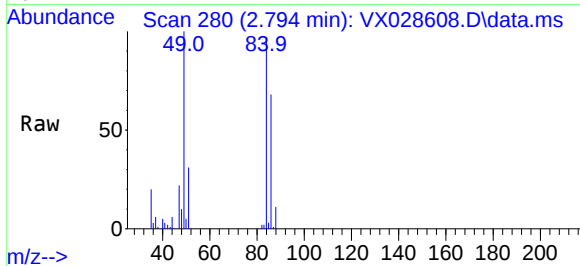


#20
Methylene Chloride
Concen: 3.377 ug/l
RT: 2.794 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX028608.D
Acq: 10 May 2022 20:38

Instrument :
MSVOA_X
ClientSampleId :
VNJ-210

Tgt Ion: 84 Resp: 12570

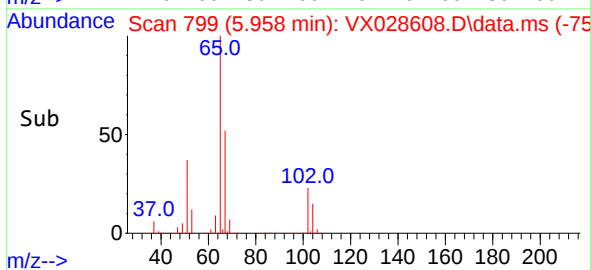
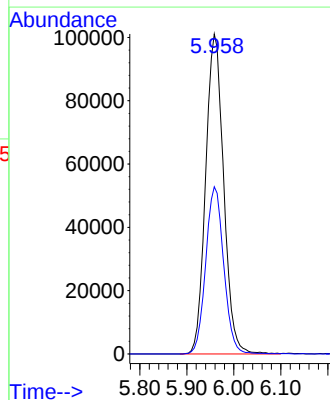
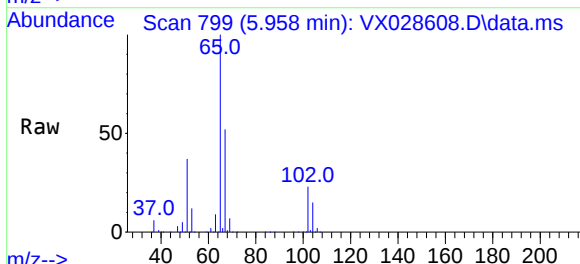
Ion	Ratio	Lower	Upper
84	100		
49	103.2	85.5	128.3
51	32.5	26.6	39.8
86	69.9	51.5	77.3



#33
1,2-Dichloroethane-d4
Concen: 53.589 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028608.D
Acq: 10 May 2022 20:38

Tgt Ion: 65 Resp: 268864

Ion	Ratio	Lower	Upper
65	100		
67	52.2	0.0	107.4

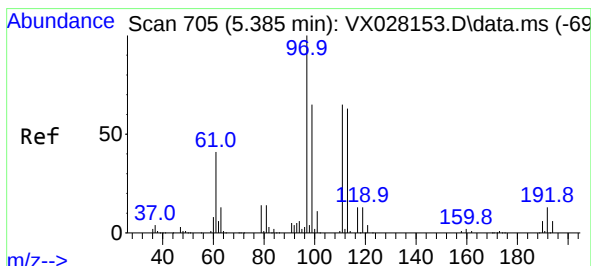
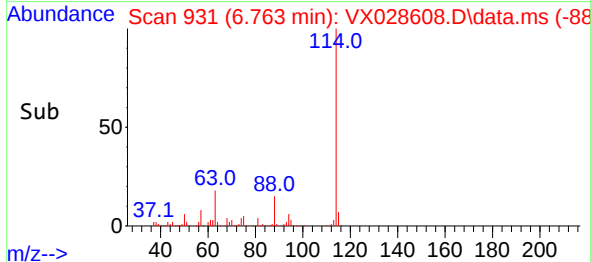
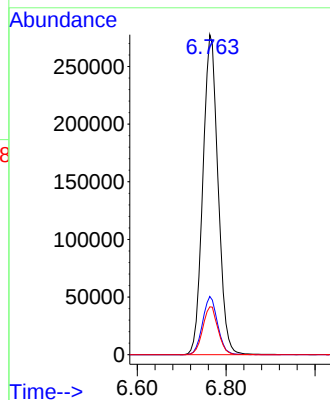
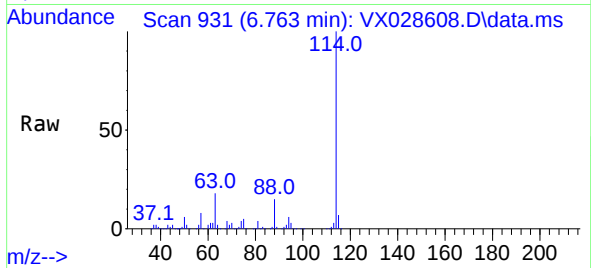




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX028608.D
Acq: 10 May 2022 20:38

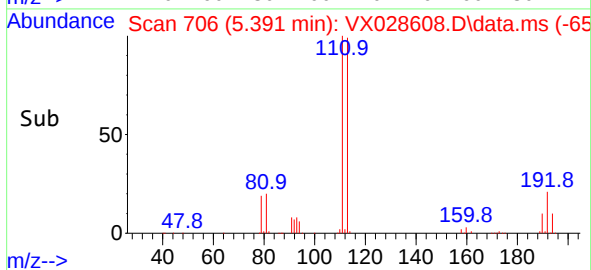
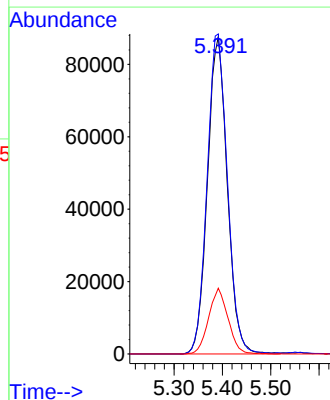
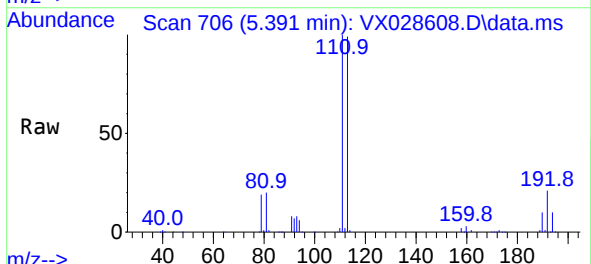
Instrument :
MSVOA_X
ClientSampleId :
VNJ-210

Tgt Ion:114 Resp: 660556
Ion Ratio Lower Upper
114 100
63 18.2 0.0 36.8
88 15.0 0.0 32.4



#35
Dibromofluoromethane
Concen: 53.814 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX028608.D
Acq: 10 May 2022 20:38

Tgt Ion:113 Resp: 249291
Ion Ratio Lower Upper
113 100
111 103.0 82.8 124.2
192 20.3 16.9 25.3

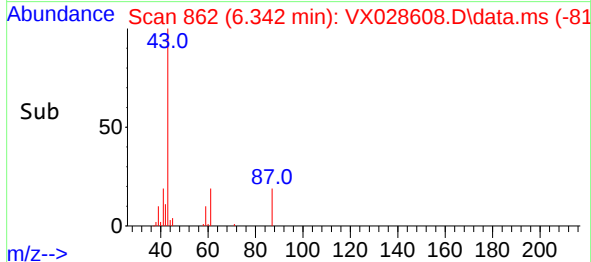
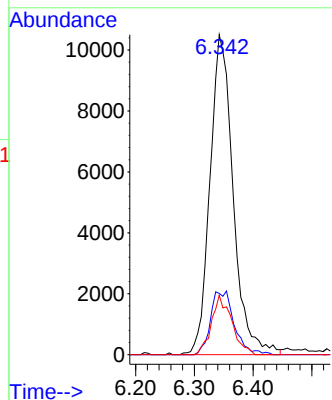
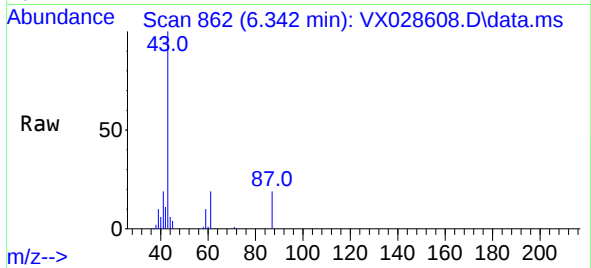




#43
Isopropyl Acetate
Concen: 2.892 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.006 min
Lab File: VX028608.D
Acq: 10 May 2022 20:38

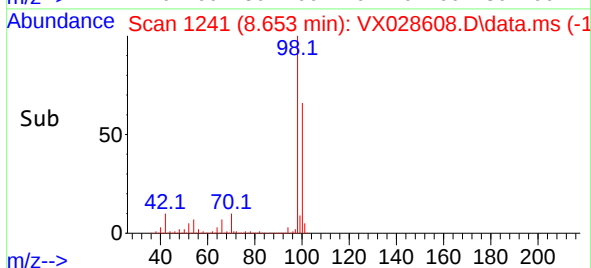
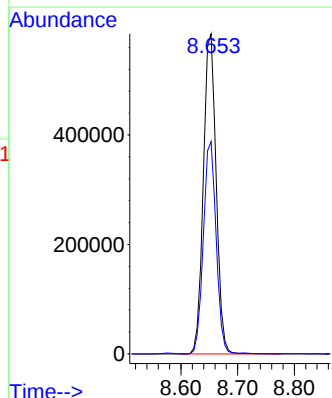
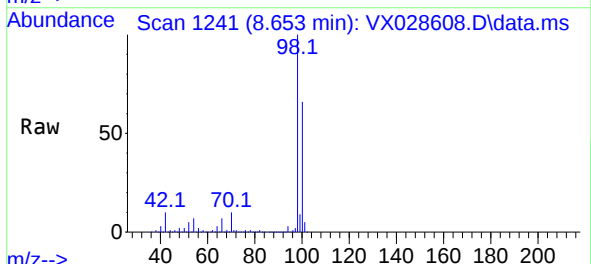
Instrument :
MSVOA_X
ClientSampleId :
VNJ-210

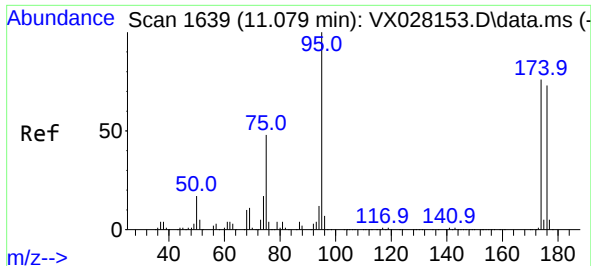
Tgt Ion: 43 Resp: 28858
Ion Ratio Lower Upper
43 100
61 20.2 18.5 27.7
87 16.2 13.0 19.6



#50
Toluene-d8
Concen: 51.510 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX028608.D
Acq: 10 May 2022 20:38

Tgt Ion: 98 Resp: 916483
Ion Ratio Lower Upper
98 100
100 66.1 52.6 78.8

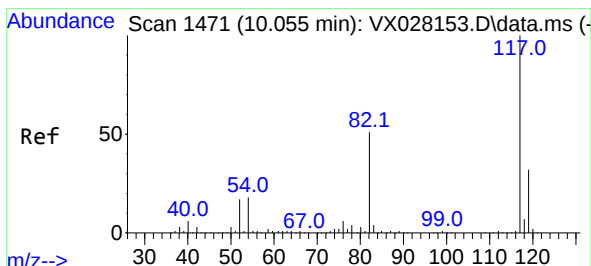
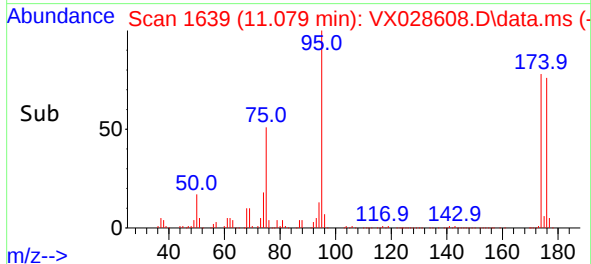
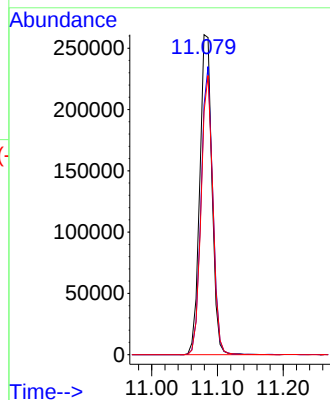
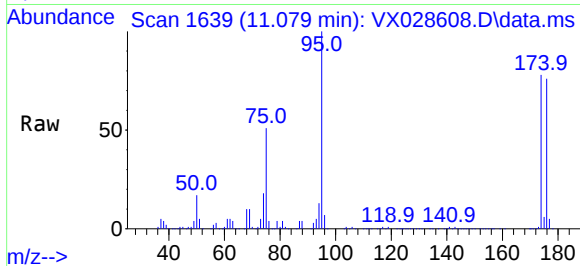




#62
4-Bromofluorobenzene
Concen: 49.348 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX028608.D
Acq: 10 May 2022 20:38

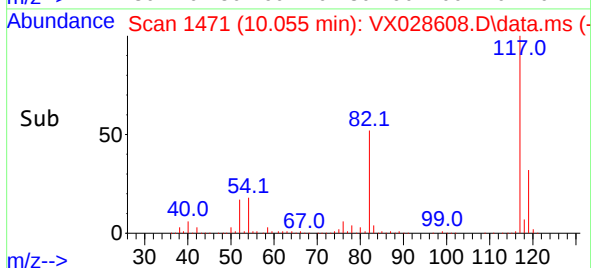
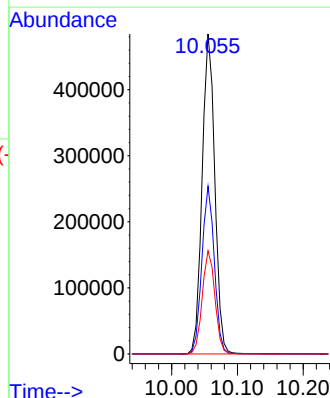
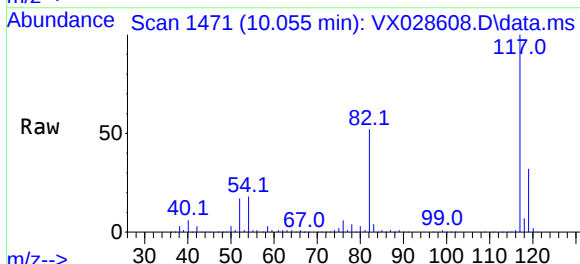
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VNJ-210

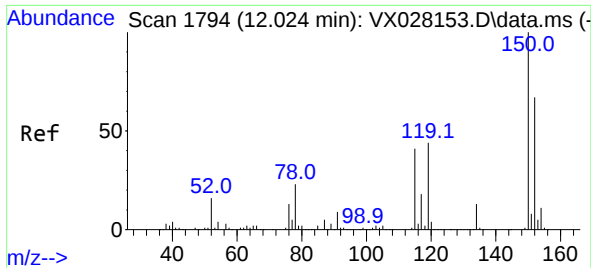
Tgt Ion: 95 Resp: 335716
Ion Ratio Lower Upper
95 100
174 86.3 0.0 163.0
176 84.2 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028608.D
Acq: 10 May 2022 20:38

Tgt Ion: 117 Resp: 648511
Ion Ratio Lower Upper
117 100
82 52.4 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# 11
 Delta R.T. 0.000 min
 Lab File: VX028608.D
 Acq: 10 May 2022 20:38

Instrument :
 MSVOA_X
 ClientSampleId :
 VNJ-210

Tgt Ion:152 Resp: 302512
 Ion Ratio Lower Upper
 152 100
 115 57.1 37.5 112.7
 150 155.9 0.0 338.2

