

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040822\
 Data File : VX028038.D
 Acq On : 08 Apr 2022 19:27
 Operator : JC/MD
 Sample : N2334-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-21RR

Quant Time: Apr 11 01:19:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040722W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 07 18:12:28 2022
 Response via : Initial Calibration

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

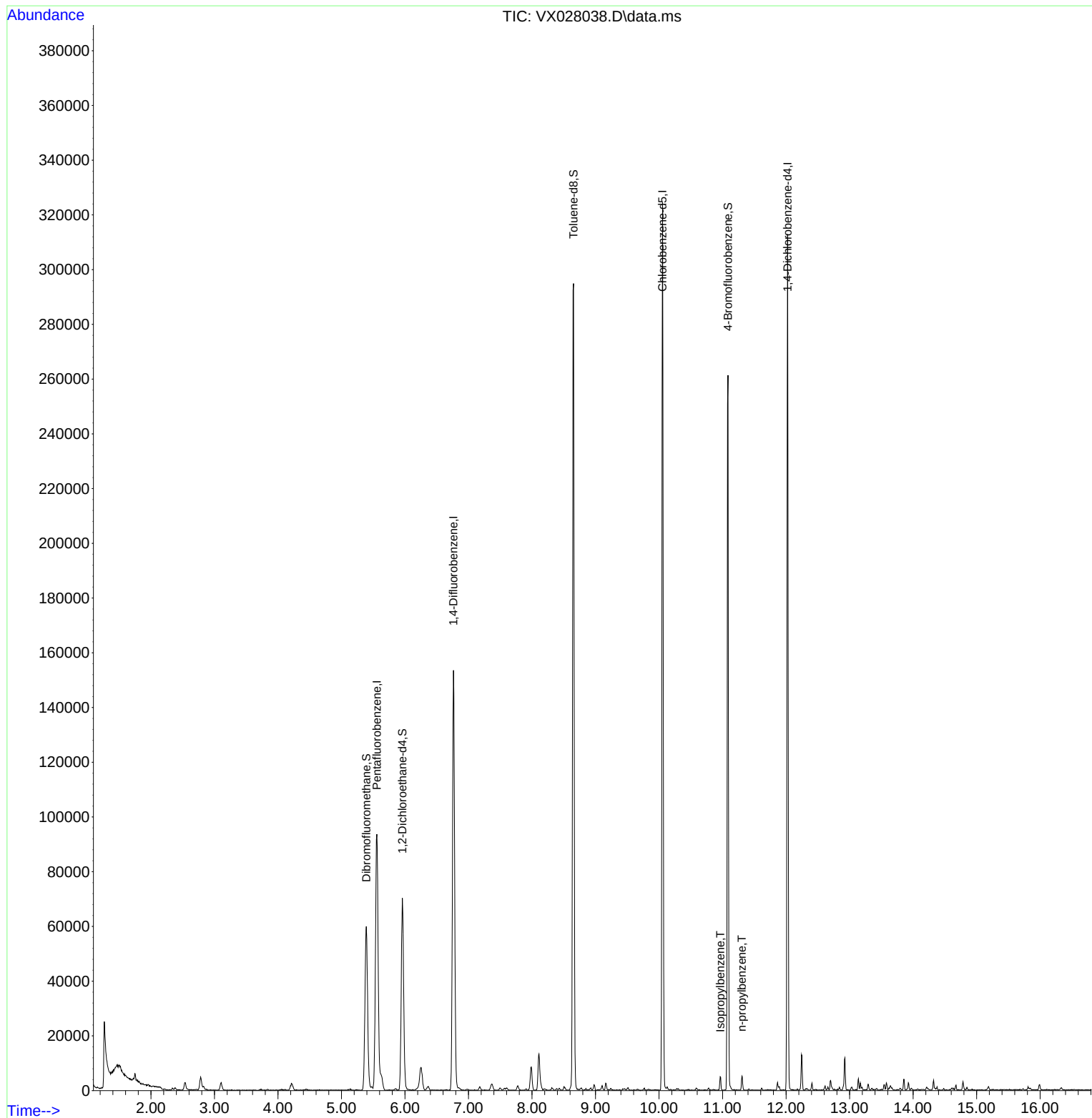
Internal Standards						
1) Pentafluorobenzene	5.556	168	79605	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	142150	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	128740	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	56060	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	71081	58.821	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 117.640%	
35) Dibromofluoromethane	5.391	113	50122	52.529	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 105.060%	
50) Toluene-d8	8.653	98	170299	50.021	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 100.040%	
62) 4-Bromofluorobenzene	11.085	95	68507	47.335	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 94.660%	
Target Compounds						
						Qvalue
73) Isopropylbenzene	10.963	105	2546	0.586	ug/l	100
78) n-propylbenzene	11.305	91	3470	0.670	ug/l	95

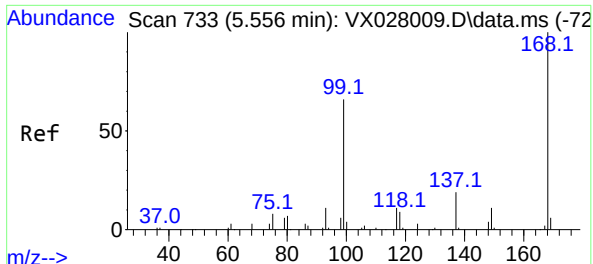
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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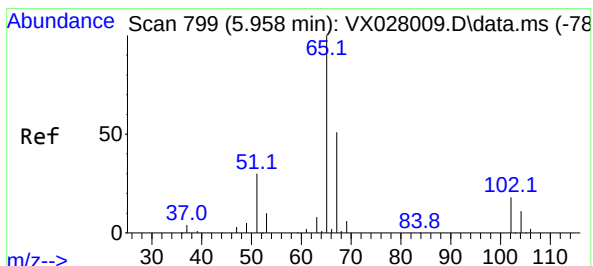
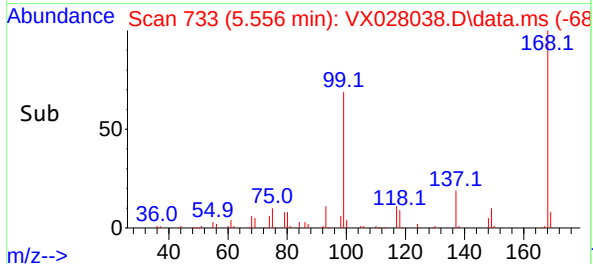
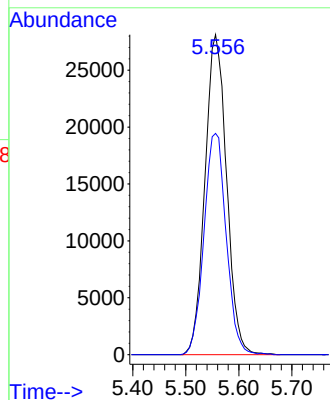
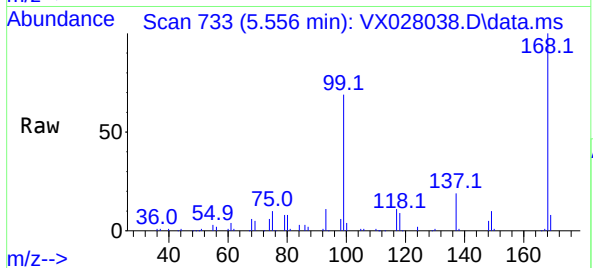




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX028038.D
Acq: 08 Apr 2022 19:27

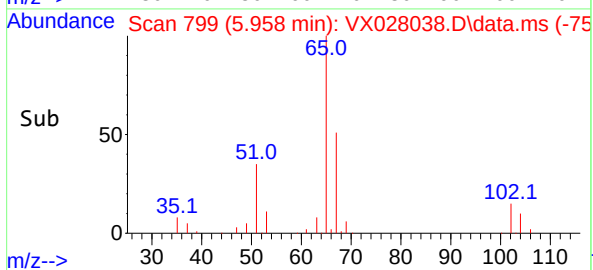
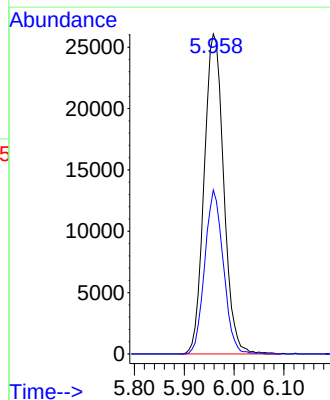
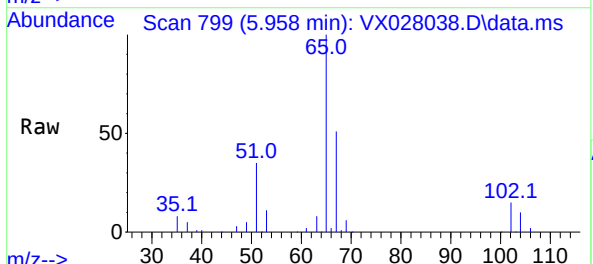
Instrument :
MSVOA_X
ClientSampleId :
MW-21RR

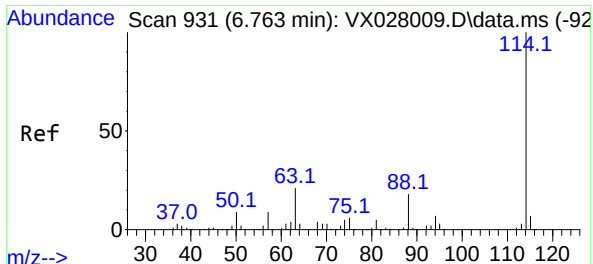
Tgt Ion:168 Resp: 79605
Ion Ratio Lower Upper
168 100
99 69.2 41.7 62.5#



#33
1,2-Dichloroethane-d4
Concen: 58.821 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028038.D
Acq: 08 Apr 2022 19:27

Tgt Ion: 65 Resp: 71081
Ion Ratio Lower Upper
65 100
67 48.8 0.0 107.4

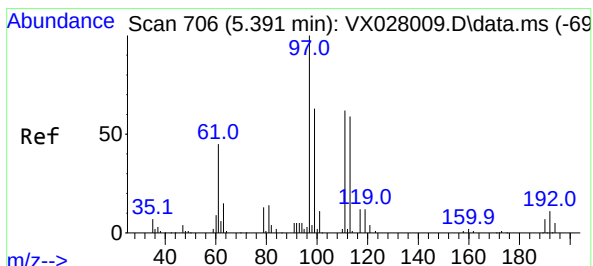
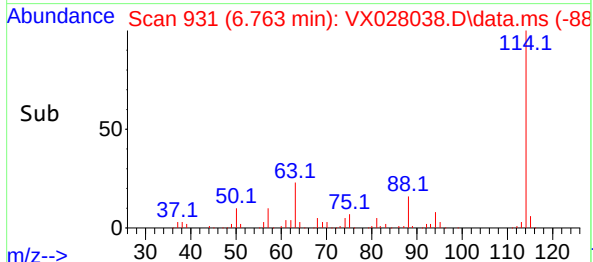
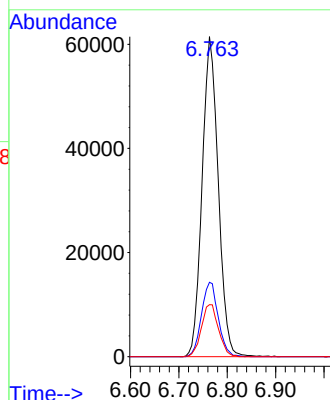
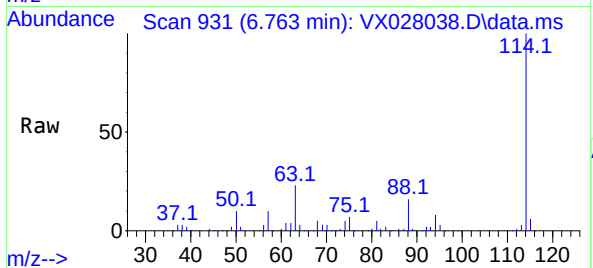




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. 0.000 min
Lab File: VX028038.D
Acq: 08 Apr 2022 19:27

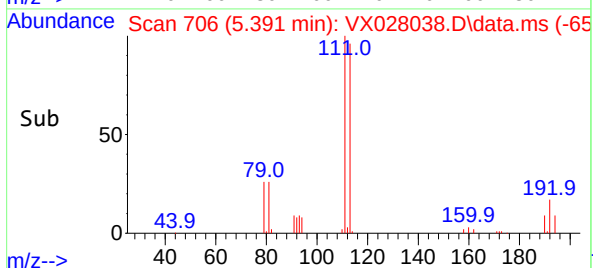
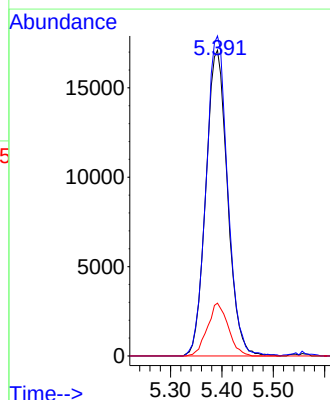
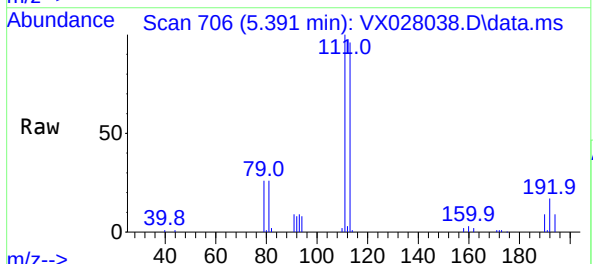
Instrument :
MSVOA_X
ClientSampleId :
MW-21RR

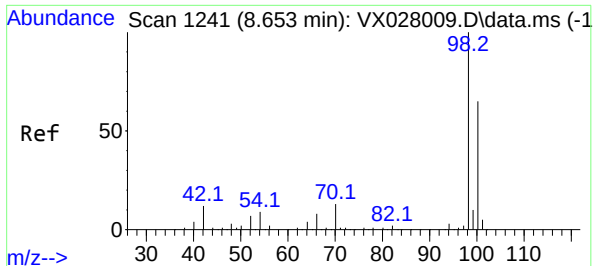
Tgt Ion:114 Resp: 142150
Ion Ratio Lower Upper
114 100
63 23.2 0.0 36.8
88 16.3 0.0 32.4



#35
Dibromofluoromethane
Concen: 52.529 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX028038.D
Acq: 08 Apr 2022 19:27

Tgt Ion:113 Resp: 50122
Ion Ratio Lower Upper
113 100
111 104.1 82.8 124.2
192 16.6 16.9 25.3#

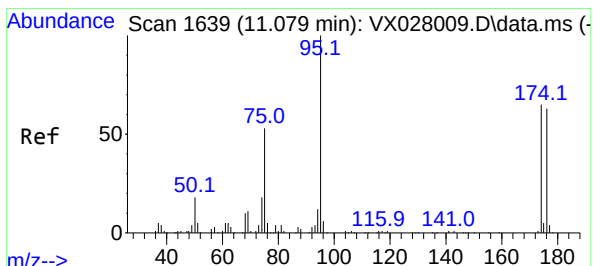
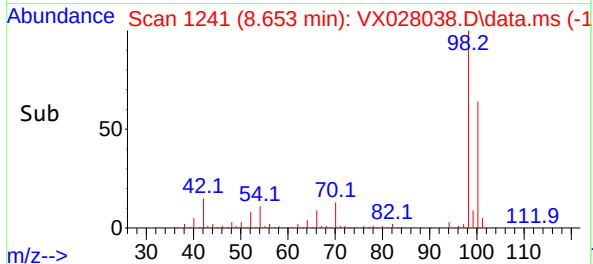
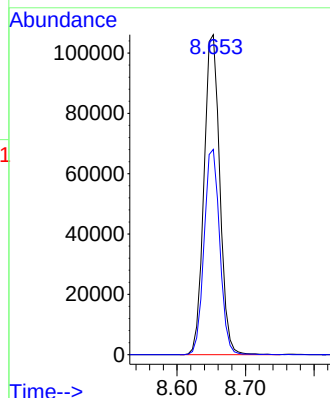
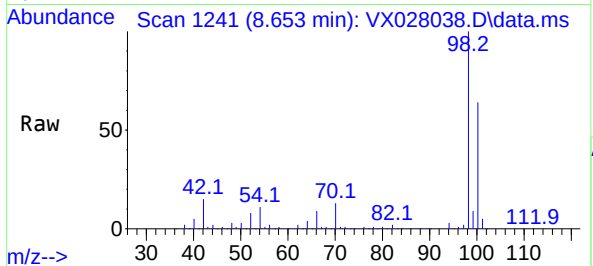




#50
Toluene-d8
Concen: 50.021 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028038.D
Acq: 08 Apr 2022 19:27

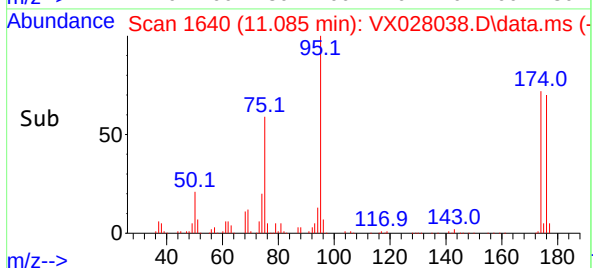
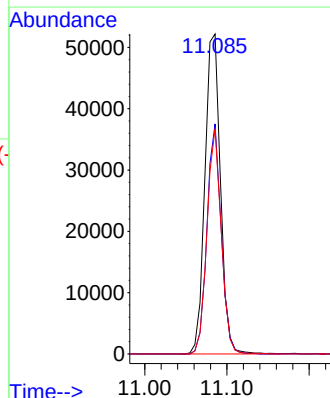
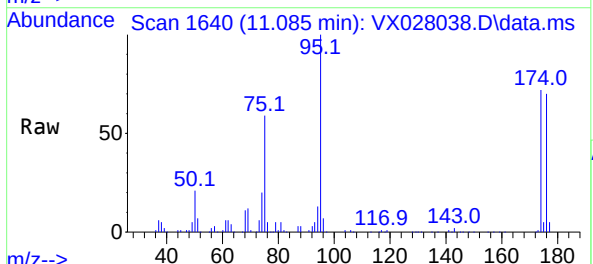
Instrument :
MSVOA_X
ClientSampleId :
MW-21RR

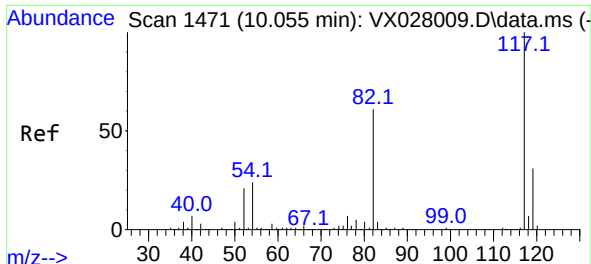
Tgt Ion: 98 Resp: 170299
Ion Ratio Lower Upper
98 100
100 63.6 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 47.335 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX028038.D
Acq: 08 Apr 2022 19:27

Tgt Ion: 95 Resp: 68507
Ion Ratio Lower Upper
95 100
174 65.9 0.0 163.0
176 64.7 0.0 155.0

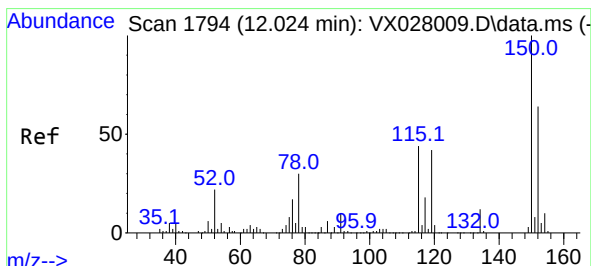
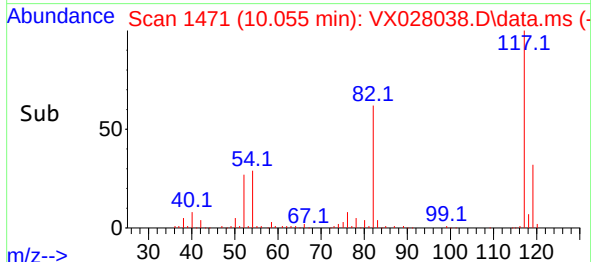
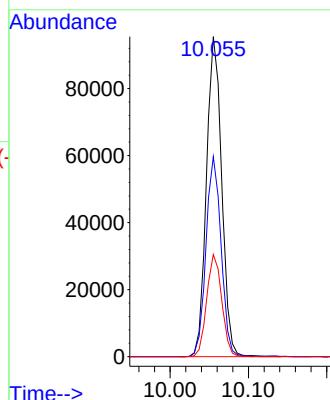
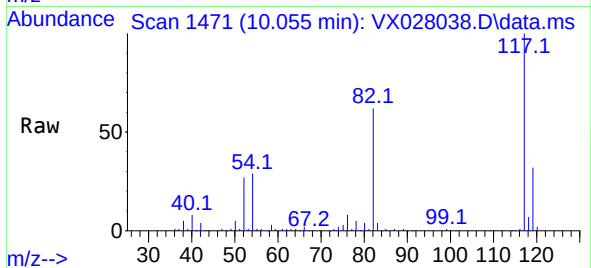




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028038.D
Acq: 08 Apr 2022 19:27

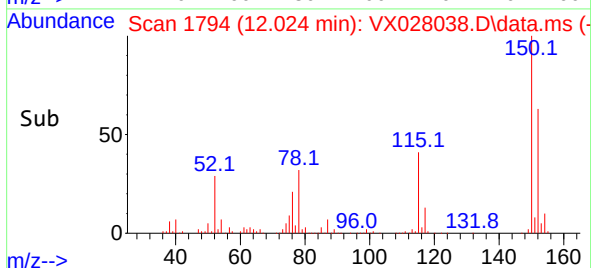
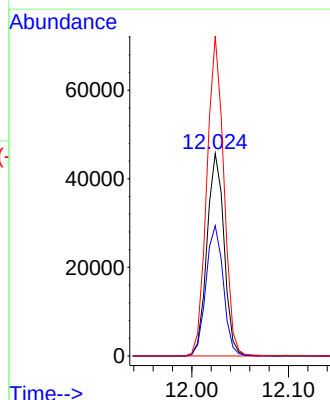
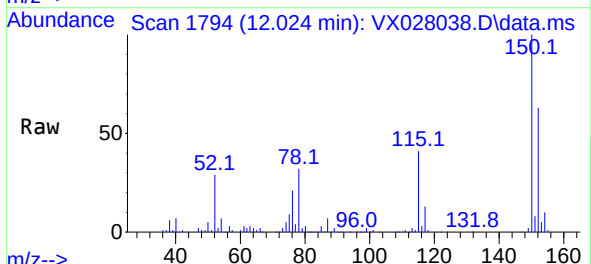
Instrument :
MSVOA_X
ClientSampleId :
MW-21RR

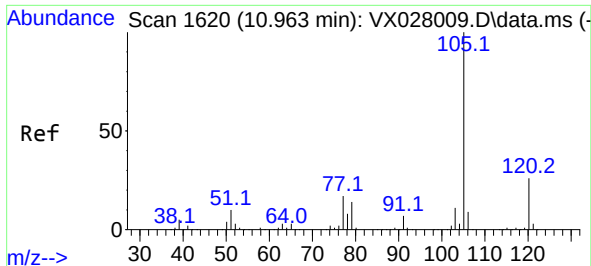
Tgt Ion:117 Resp: 128740
Ion Ratio Lower Upper
117 100
82 62.5 41.8 62.8
119 32.0 24.8 37.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX028038.D
Acq: 08 Apr 2022 19:27

Tgt Ion:152 Resp: 56060
Ion Ratio Lower Upper
152 100
115 65.5 37.5 112.7
150 157.2 0.0 338.2

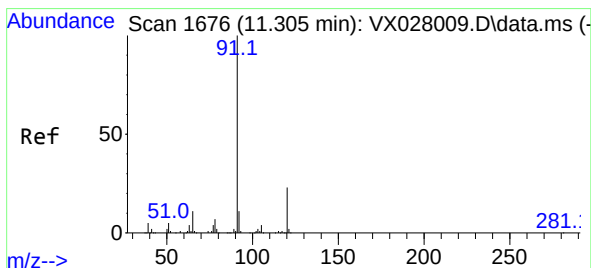
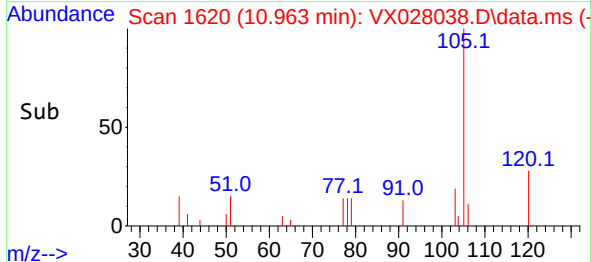
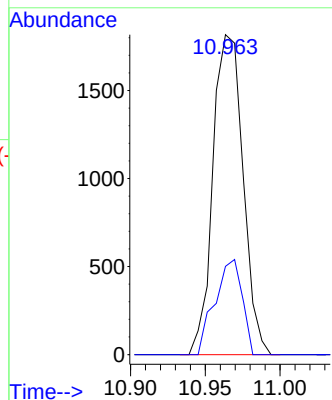
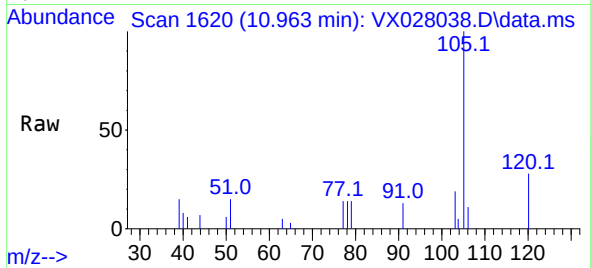




#73
Isopropylbenzene
Concen: 0.586 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX028038.D
Acq: 08 Apr 2022 19:27

Instrument :
MSVOA_X
ClientSampleId :
MW-21RR

Tgt Ion:105 Resp: 2546
Ion Ratio Lower Upper
105 100
120 26.8 13.5 40.5



#78
n-propylbenzene
Concen: 0.670 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX028038.D
Acq: 08 Apr 2022 19:27

Tgt Ion: 91 Resp: 3470
Ion Ratio Lower Upper
91 100
120 20.8 11.6 34.8

