

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022522\
 Data File : VX027212.D
 Acq On : 26 Feb 2022 01:04
 Operator : JC/MD
 Sample : N1670-01ME
 Misc : 5.09g/10.0mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 OR-03-022422ME

Quant Time: Feb 26 02:48:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 23 13:06:57 2022
 Response via : Initial Calibration

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

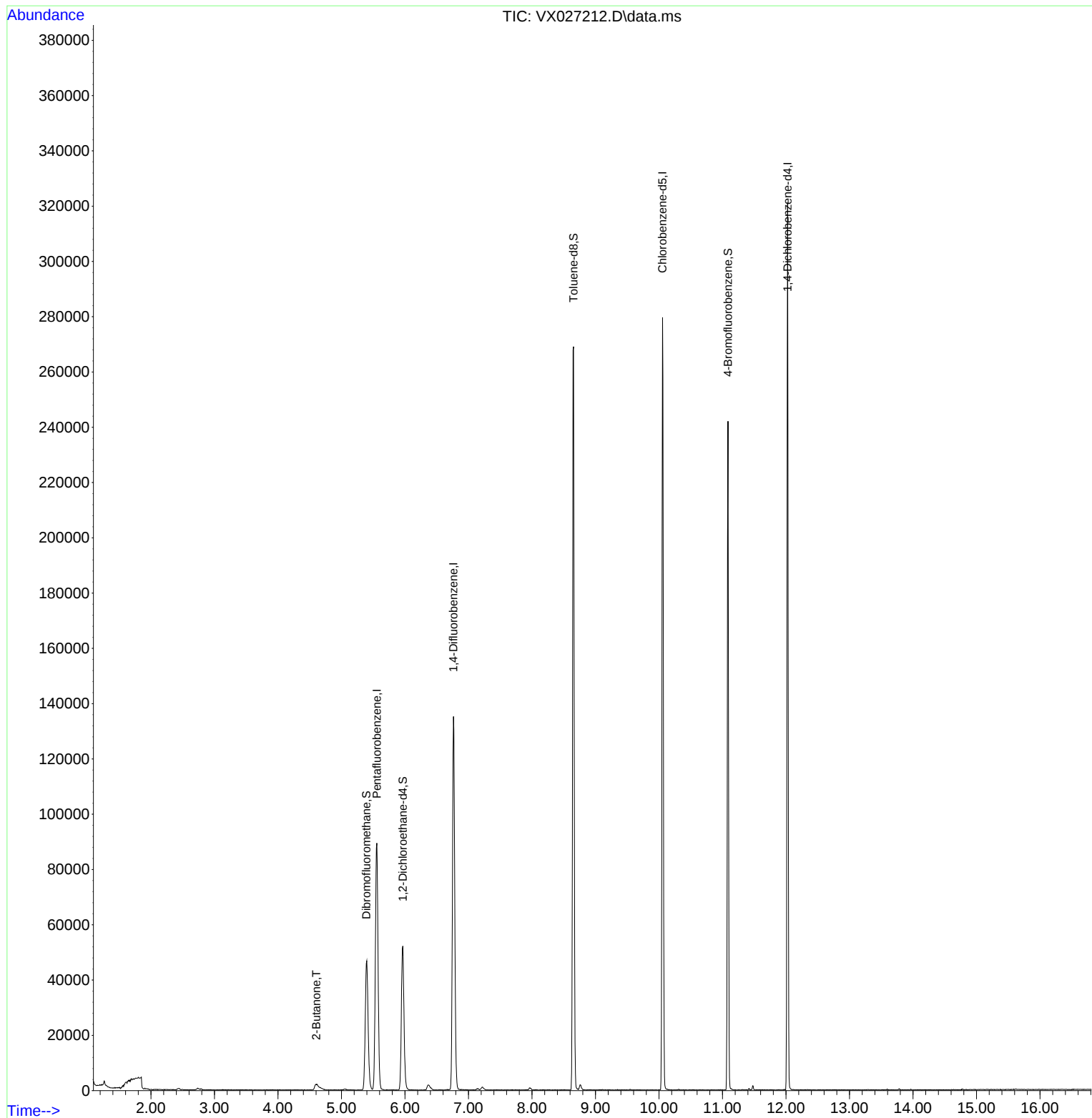
Internal Standards						
1) Pentafluorobenzene	5.556	168	90043	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	150914	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	138577	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	66875	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	54311	50.222	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	100.440%	
35) Dibromofluoromethane	5.391	113	45168	48.218	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	96.440%	
50) Toluene-d8	8.653	98	173741	49.603	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	99.200%	
62) 4-Bromofluorobenzene	11.085	95	66793	49.679	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	99.360%	
Target Compounds						
25) 2-Butanone	4.605	43	7552	9.987	ug/l	Qvalue 100

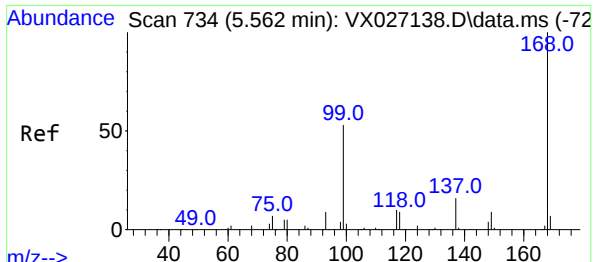
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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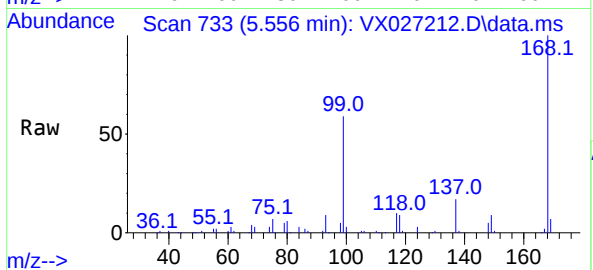
Quant Time: Feb 26 02:48:50 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
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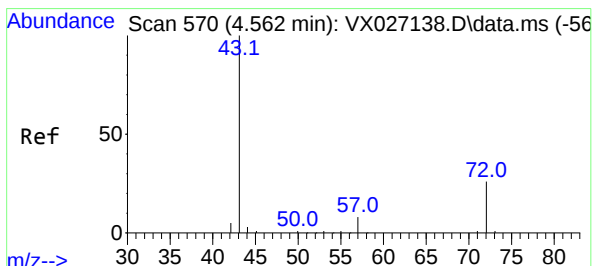
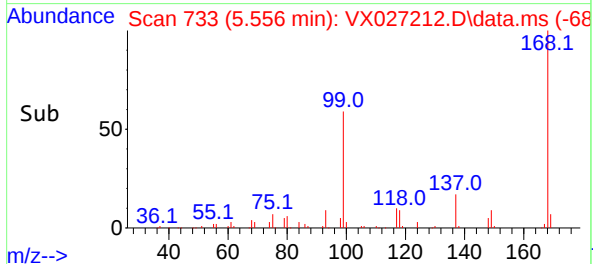
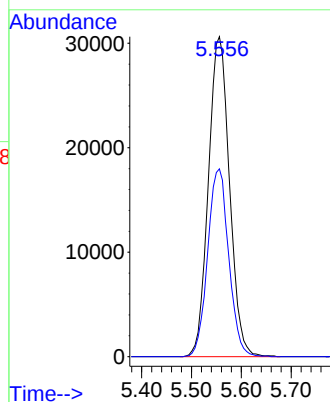


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX027212.D
Acq: 26 Feb 2022 01:04

Instrument :
MSVOA_X
ClientSampleId :
OR-03-022422ME

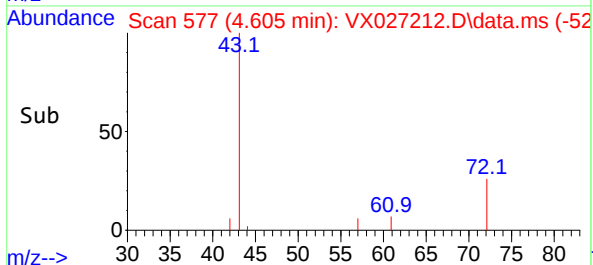
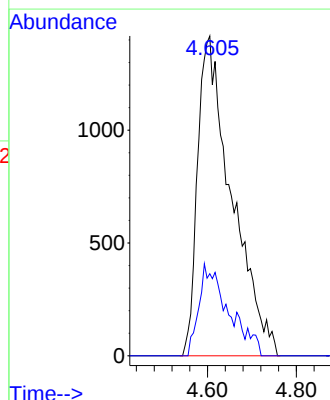
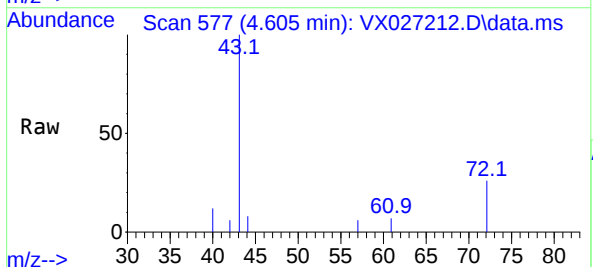


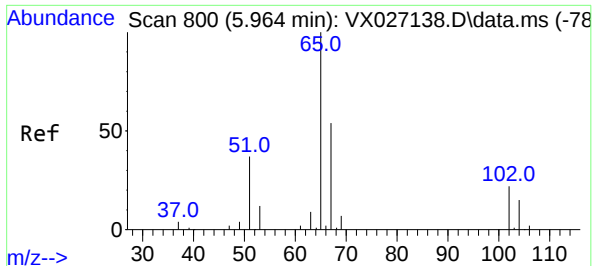
Tgt Ion:168 Resp: 90043
Ion Ratio Lower Upper
168 100
99 58.7 50.3 75.5



#25
2-Butanone
Concen: 9.987 ug/l
RT: 4.605 min Scan# 577
Delta R.T. 0.043 min
Lab File: VX027212.D
Acq: 26 Feb 2022 01:04

Tgt Ion: 43 Resp: 7552
Ion Ratio Lower Upper
43 100
72 25.7 20.4 30.6





#33

1,2-Dichloroethane-d4

Concen: 50.222 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX027212.D

Acq: 26 Feb 2022 01:04

Instrument :

MSVOA_X

ClientSampleId :

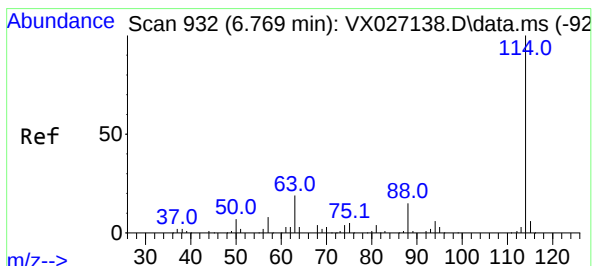
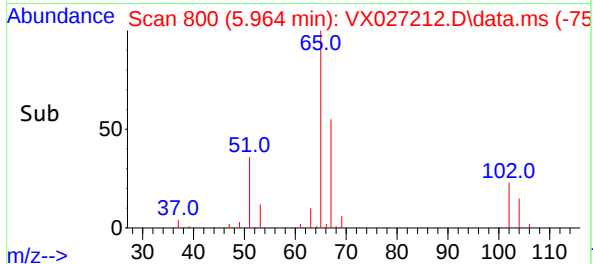
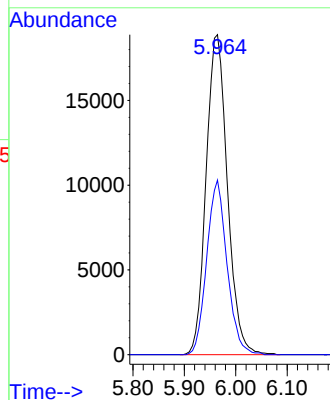
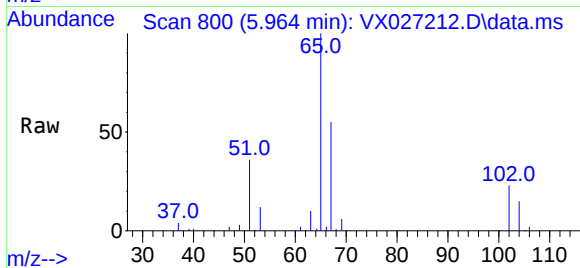
OR-03-022422ME

Tgt Ion: 65 Resp: 54311

Ion Ratio Lower Upper

65 100

67 52.1 0.0 100.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.006 min

Lab File: VX027212.D

Acq: 26 Feb 2022 01:04

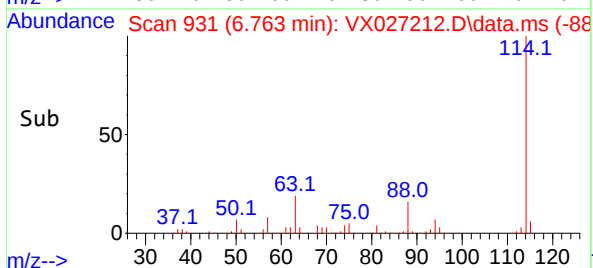
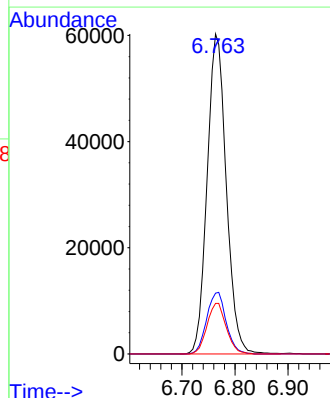
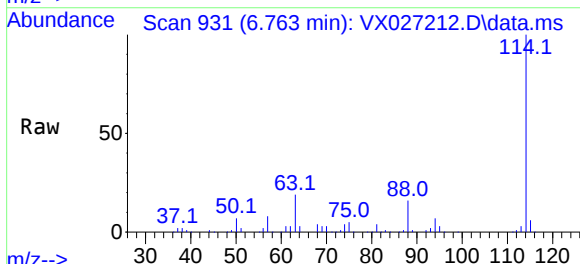
Tgt Ion: 114 Resp: 150914

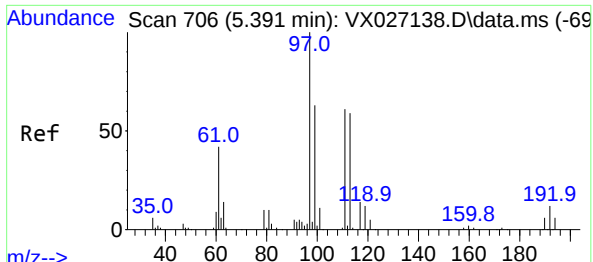
Ion Ratio Lower Upper

114 100

63 19.0 0.0 42.8

88 15.8 0.0 33.0



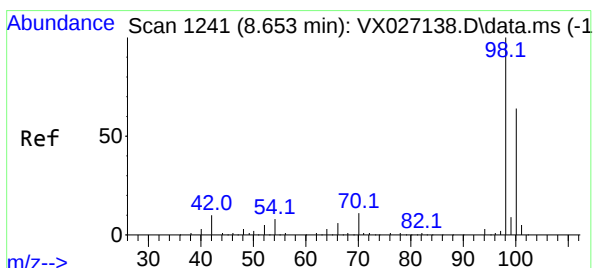
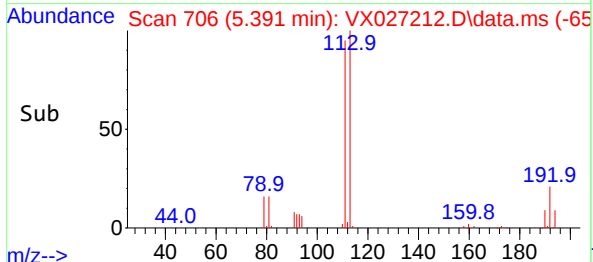
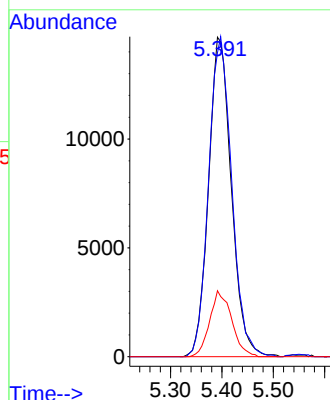
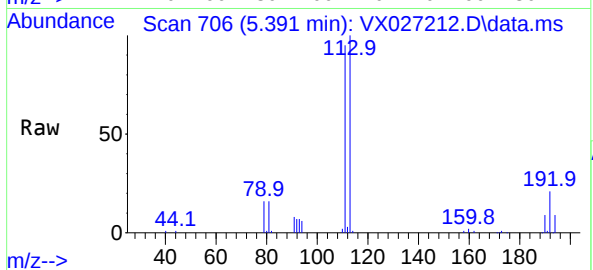


#35
Dibromofluoromethane
Concen: 48.218 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027212.D
Acq: 26 Feb 2022 01:04

Instrument :
MSVOA_X
ClientSampleId :
OR-03-022422ME

Tgt Ion:113 Resp: 45168

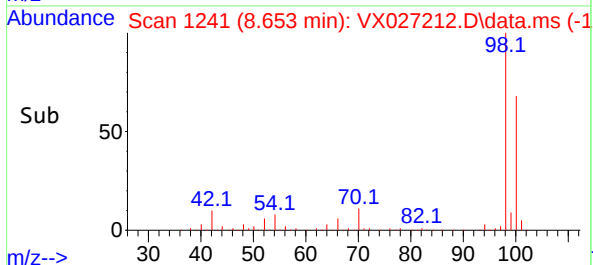
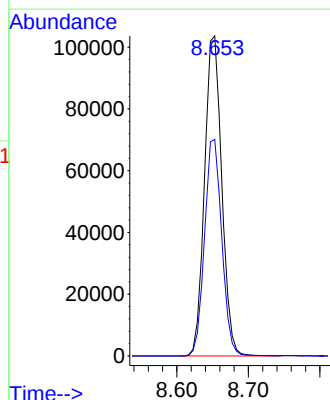
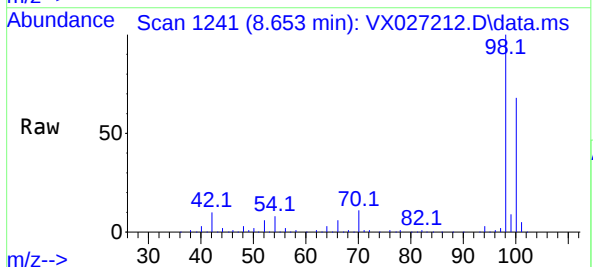
Ion	Ratio	Lower	Upper
113	100		
111	101.5	81.2	121.8
192	19.9	15.0	22.4

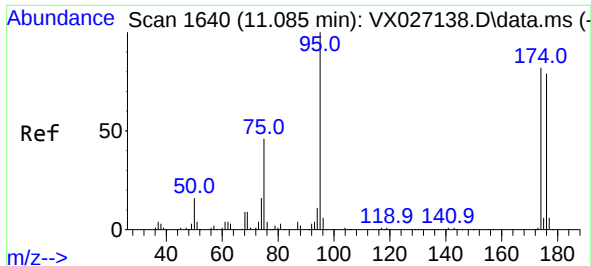


#50
Toluene-d8
Concen: 49.603 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX027212.D
Acq: 26 Feb 2022 01:04

Tgt Ion: 98 Resp: 173741

Ion	Ratio	Lower	Upper
98	100		
100	67.6	53.2	79.8

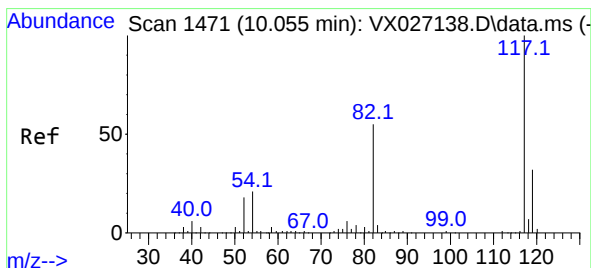
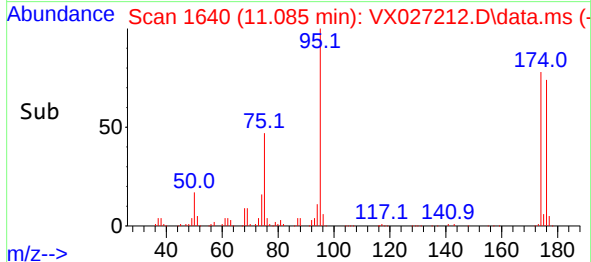
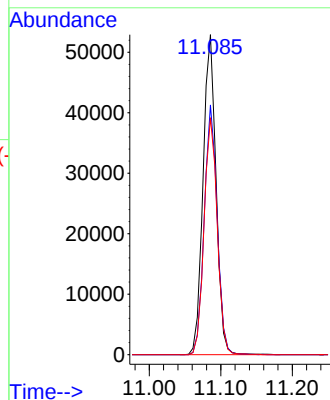
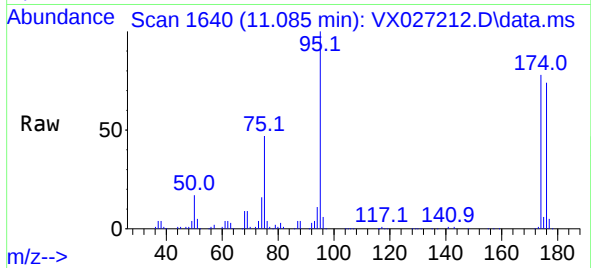




#62
4-Bromofluorobenzene
Concen: 49.679 ug/l
RT: 11.085 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX027212.D
Acq: 26 Feb 2022 01:04

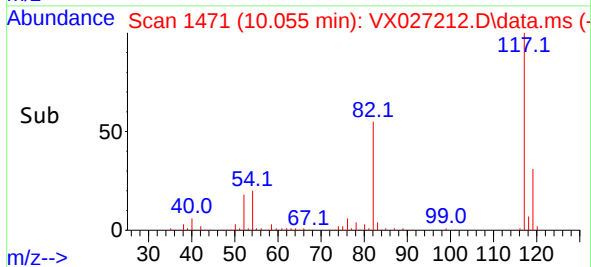
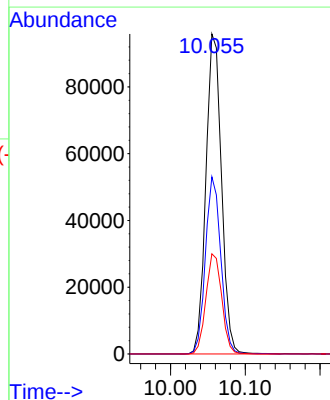
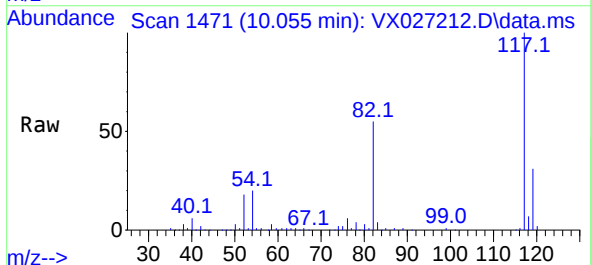
Instrument :
MSVOA_X
ClientSampleId :
OR-03-022422ME

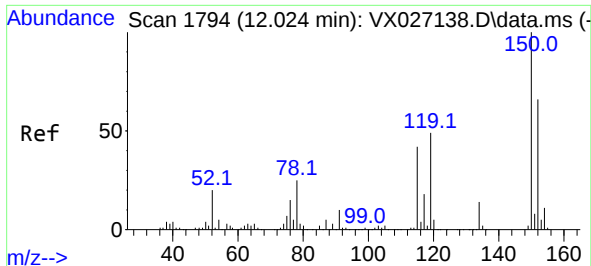
Tgt Ion: 95 Resp: 66793
Ion Ratio Lower Upper
95 100
174 77.6 0.0 148.6
176 74.9 0.0 141.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027212.D
Acq: 26 Feb 2022 01:04

Tgt Ion: 117 Resp: 138577
Ion Ratio Lower Upper
117 100
82 55.4 45.2 67.8
119 31.3 26.2 39.2





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX027212.D

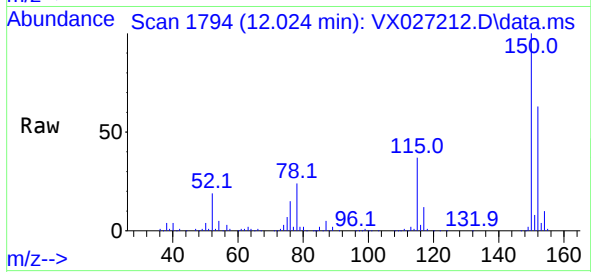
Acq: 26 Feb 2022 01:04

Instrument :

MSVOA_X

ClientSampleId :

OR-03-022422ME



Tgt Ion:152 Resp: 66875

Ion Ratio Lower Upper

152 100

115 59.0 44.2 132.6

150 157.9 0.0 348.2

