

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022522\
 Data File : VX027211.D
 Acq On : 26 Feb 2022 00:41
 Operator : JC/MD
 Sample : N1663-01ME
 Misc : 5.01g/10.0mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CL-02-022422ME

Quant Time: Feb 26 02:48:40 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)

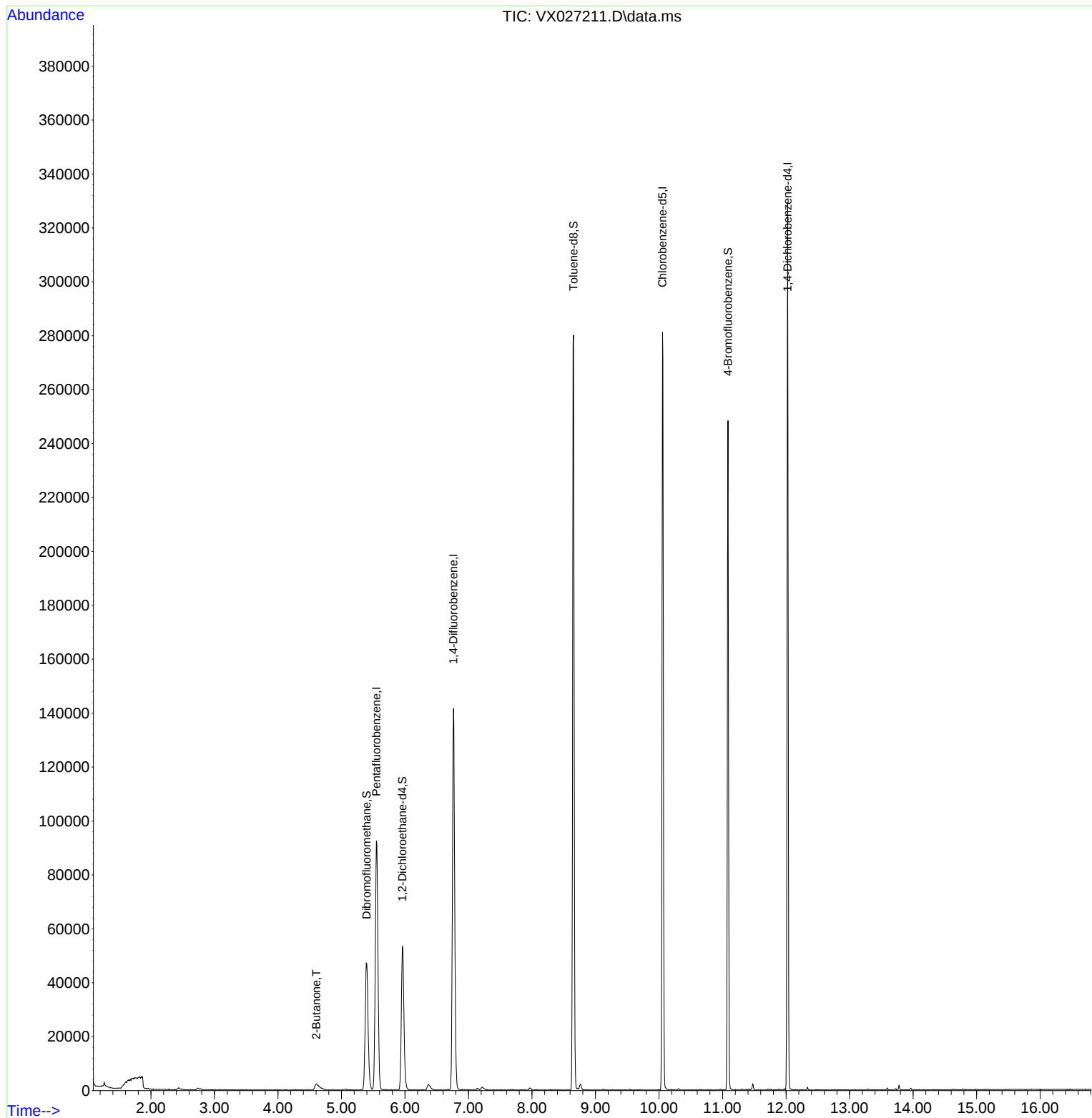
Internal Standards						
1) Pentafluorobenzene	5.550	168	92917	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	6.763	114	155702	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	139023	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	67632	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	55063	49.342	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.680%
35) Dibromofluoromethane	5.397	113	46146	47.747	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.500%
50) Toluene-d8	8.653	98	177660	49.162	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.320%
62) 4-Bromofluorobenzene	11.085	95	68174	49.147	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.300%
Target Compounds						
25) 2-Butanone	4.605	43	7997	10.249	ug/l	Qvalue 98

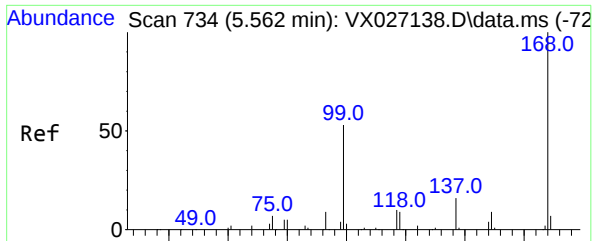
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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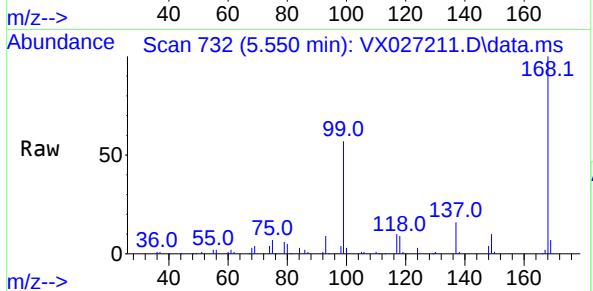
Quant Time: Feb 26 02:48:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
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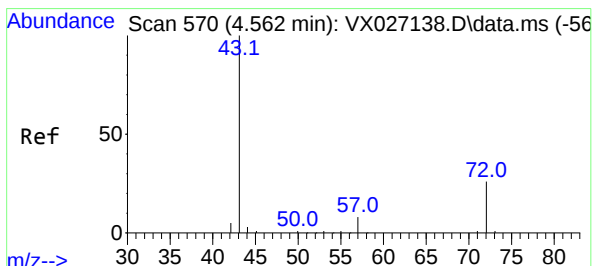
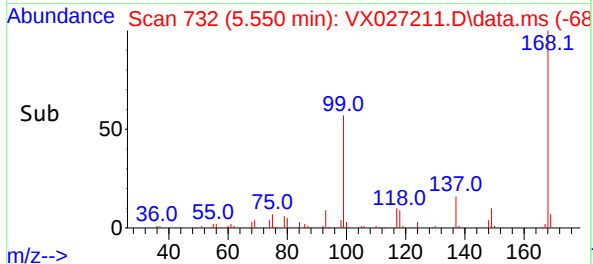
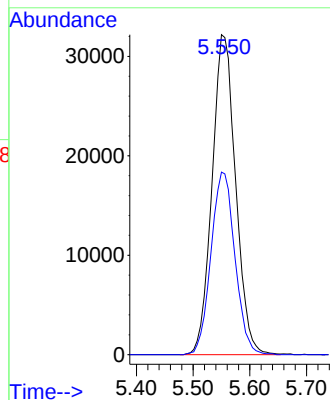


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.012 min
Lab File: VX027211.D
Acq: 26 Feb 2022 00:41

Instrument :
MSVOA_X
ClientSampleId :
CL-02-022422ME

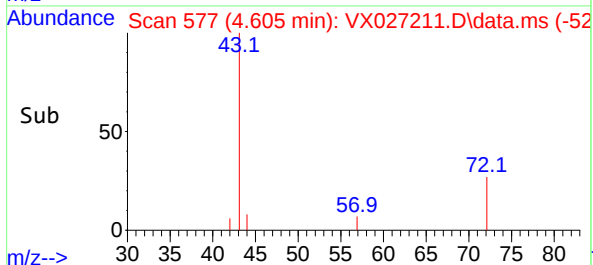
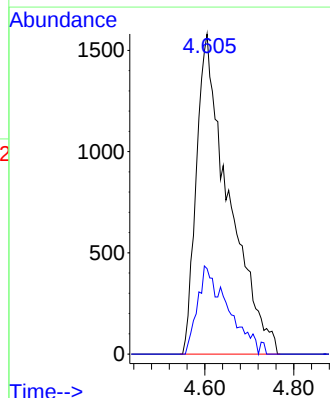
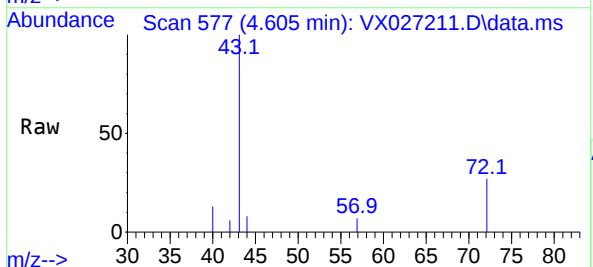


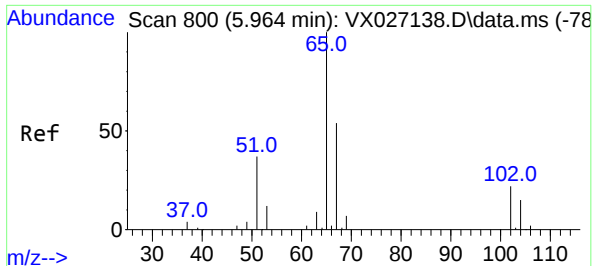
Tgt Ion:168 Resp: 92917
Ion Ratio Lower Upper
168 100
99 57.1 50.3 75.5



#25
2-Butanone
Concen: 10.249 ug/l
RT: 4.605 min Scan# 577
Delta R.T. 0.043 min
Lab File: VX027211.D
Acq: 26 Feb 2022 00:41

Tgt Ion: 43 Resp: 7997
Ion Ratio Lower Upper
43 100
72 26.7 20.4 30.6





#33

1,2-Dichloroethane-d4

Concen: 49.342 ug/l

RT: 5.958 min Scan# 79

Delta R.T. -0.006 min

Lab File: VX027211.D

Acq: 26 Feb 2022 00:41

Instrument :

MSVOA_X

ClientSampleId :

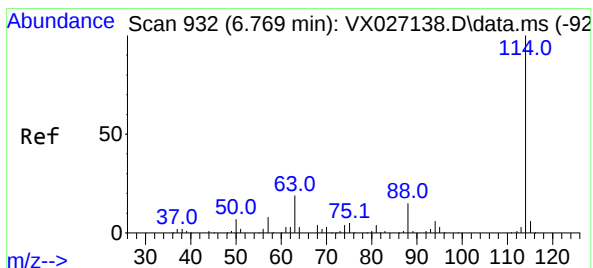
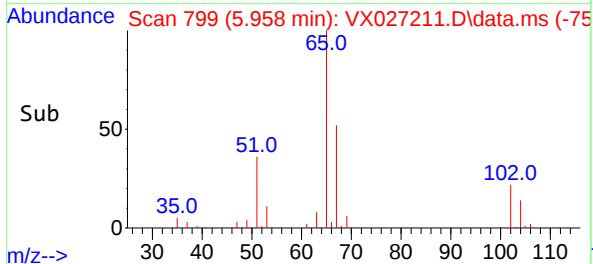
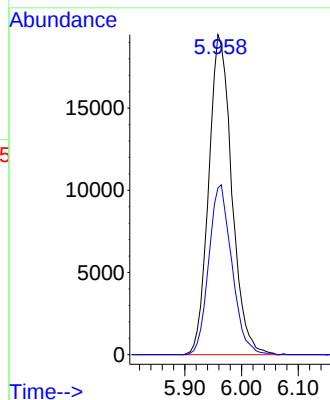
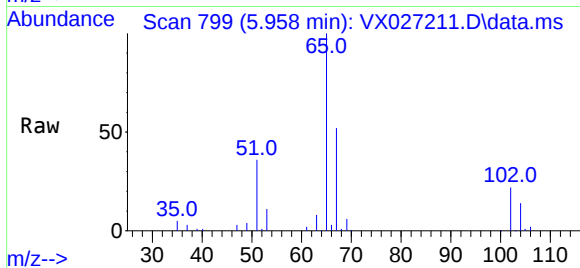
CL-02-022422ME

Tgt Ion: 65 Resp: 55063

Ion Ratio Lower Upper

65 100

67 53.1 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: VX027211.D

Acq: 26 Feb 2022 00:41

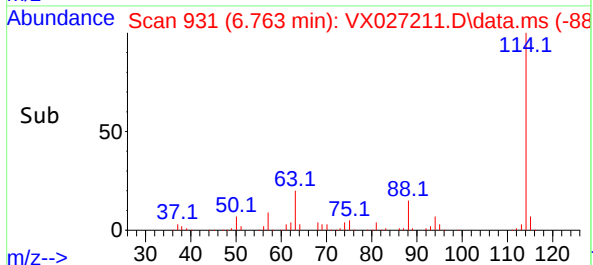
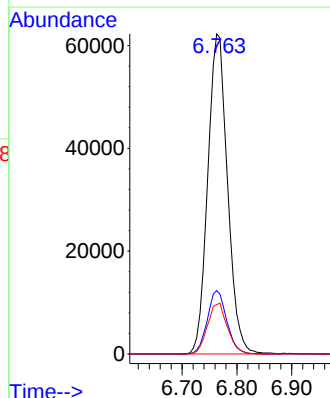
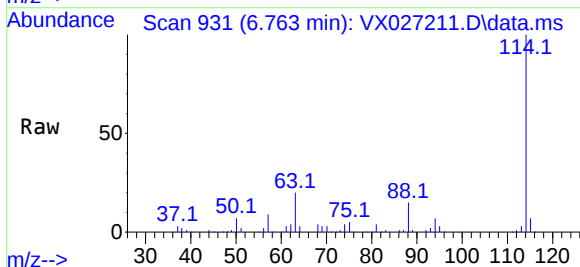
Tgt Ion: 114 Resp: 155702

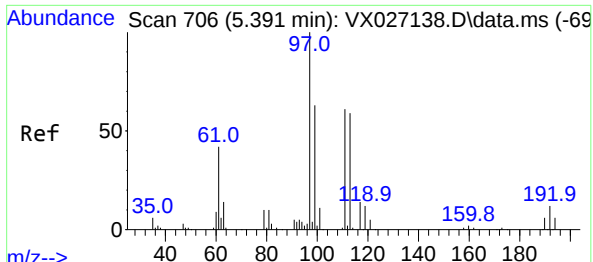
Ion Ratio Lower Upper

114 100

63 19.8 0.0 42.8

88 15.4 0.0 33.0

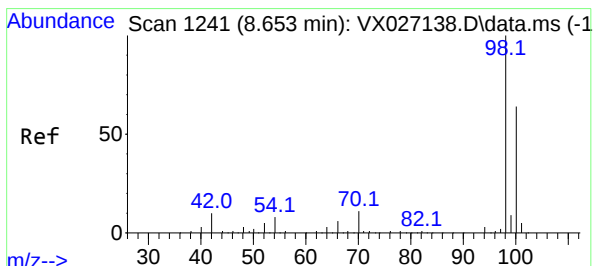
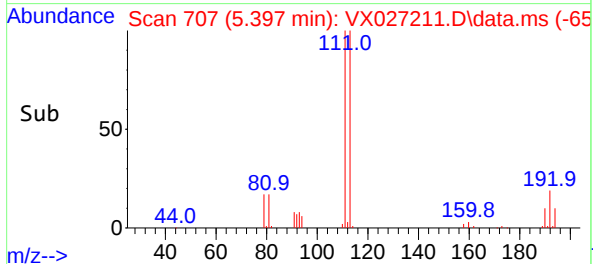
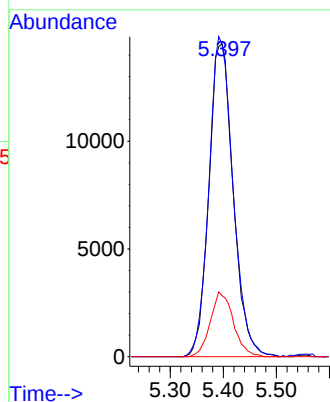
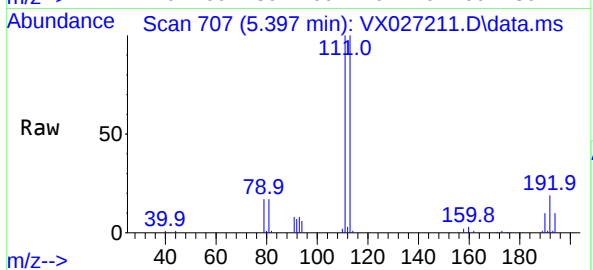




#35
Dibromofluoromethane
Concen: 47.747 ug/l
RT: 5.397 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX027211.D
Acq: 26 Feb 2022 00:41

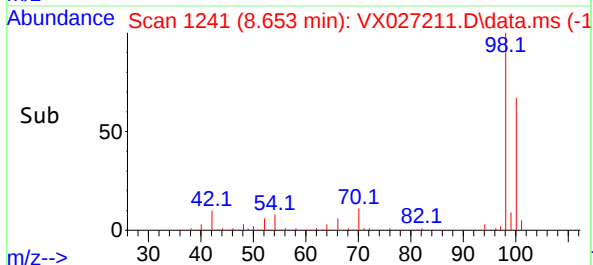
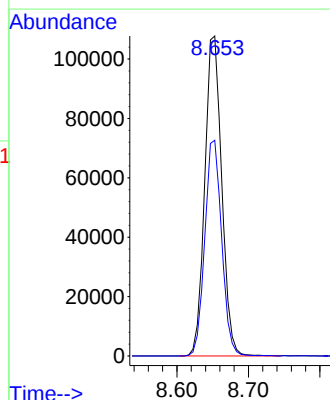
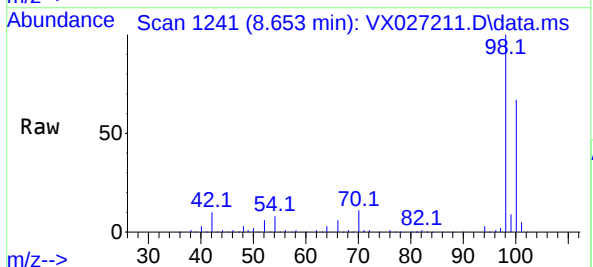
Instrument :
MSVOA_X
ClientSampleId :
CL-02-022422ME

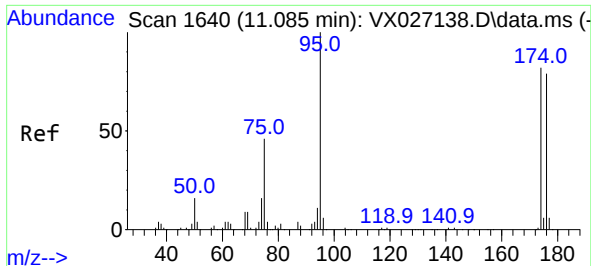
Tgt Ion:113 Resp: 46146
Ion Ratio Lower Upper
113 100
111 101.8 81.2 121.8
192 19.7 15.0 22.4



#50
Toluene-d8
Concen: 49.162 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX027211.D
Acq: 26 Feb 2022 00:41

Tgt Ion: 98 Resp: 177660
Ion Ratio Lower Upper
98 100
100 67.1 53.2 79.8

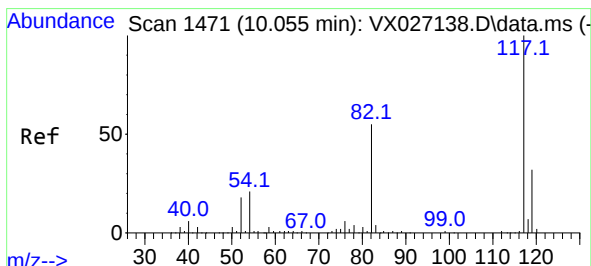
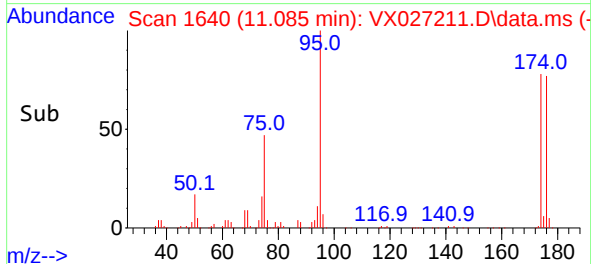
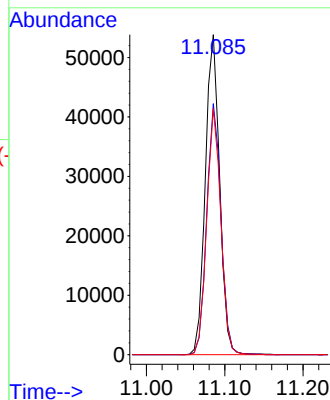
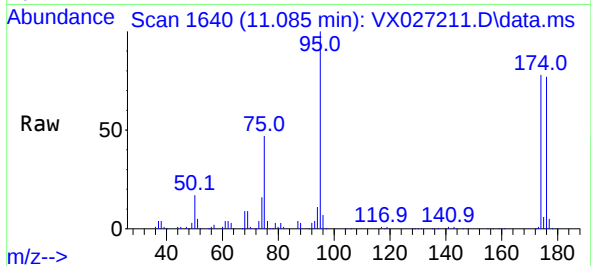




#62
4-Bromofluorobenzene
Concen: 49.147 ug/l
RT: 11.085 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX027211.D
Acq: 26 Feb 2022 00:41

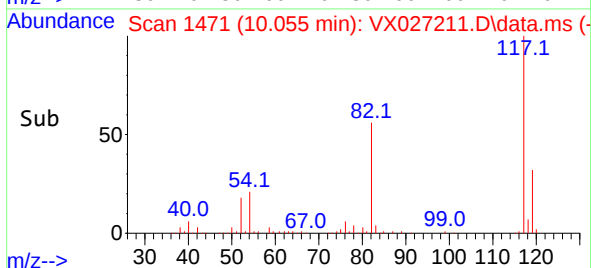
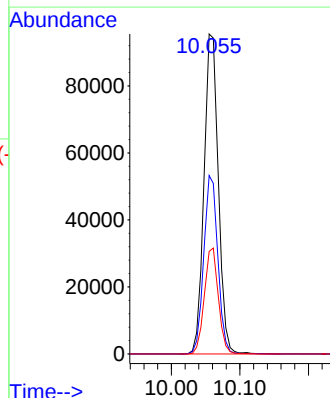
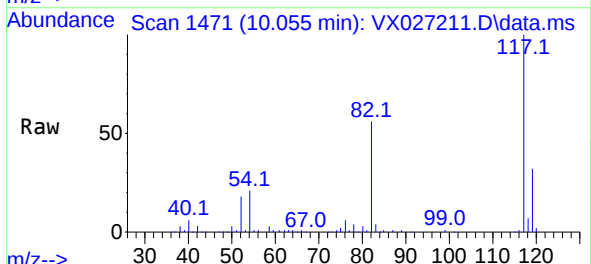
Instrument :
MSVOA_X
ClientSampleId :
CL-02-022422ME

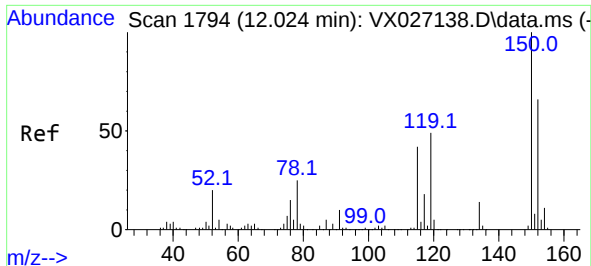
Tgt Ion: 95 Resp: 68174
Ion Ratio Lower Upper
95 100
174 77.9 0.0 148.6
176 75.7 0.0 141.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027211.D
Acq: 26 Feb 2022 00:41

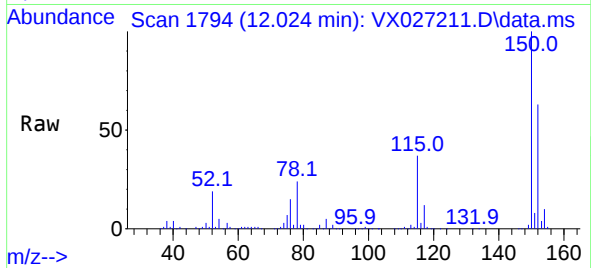
Tgt Ion: 117 Resp: 139023
Ion Ratio Lower Upper
117 100
82 55.8 45.2 67.8
119 32.0 26.2 39.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX027211.D
 Acq: 26 Feb 2022 00:41

Instrument :
 MSVOA_X
 ClientSampleId :
 CL-02-022422ME



Tgt Ion:152 Resp: 67632
 Ion Ratio Lower Upper
 152 100
 115 59.6 44.2 132.6
 150 157.6 0.0 348.2

