

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012722\
 Data File : VX026627.D
 Acq On : 27 Jan 2022 16:17
 Operator : JC/MD
 Sample : N1296-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-9R

Quant Time: Jan 28 04:26:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 Response via : Initial Calibration

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

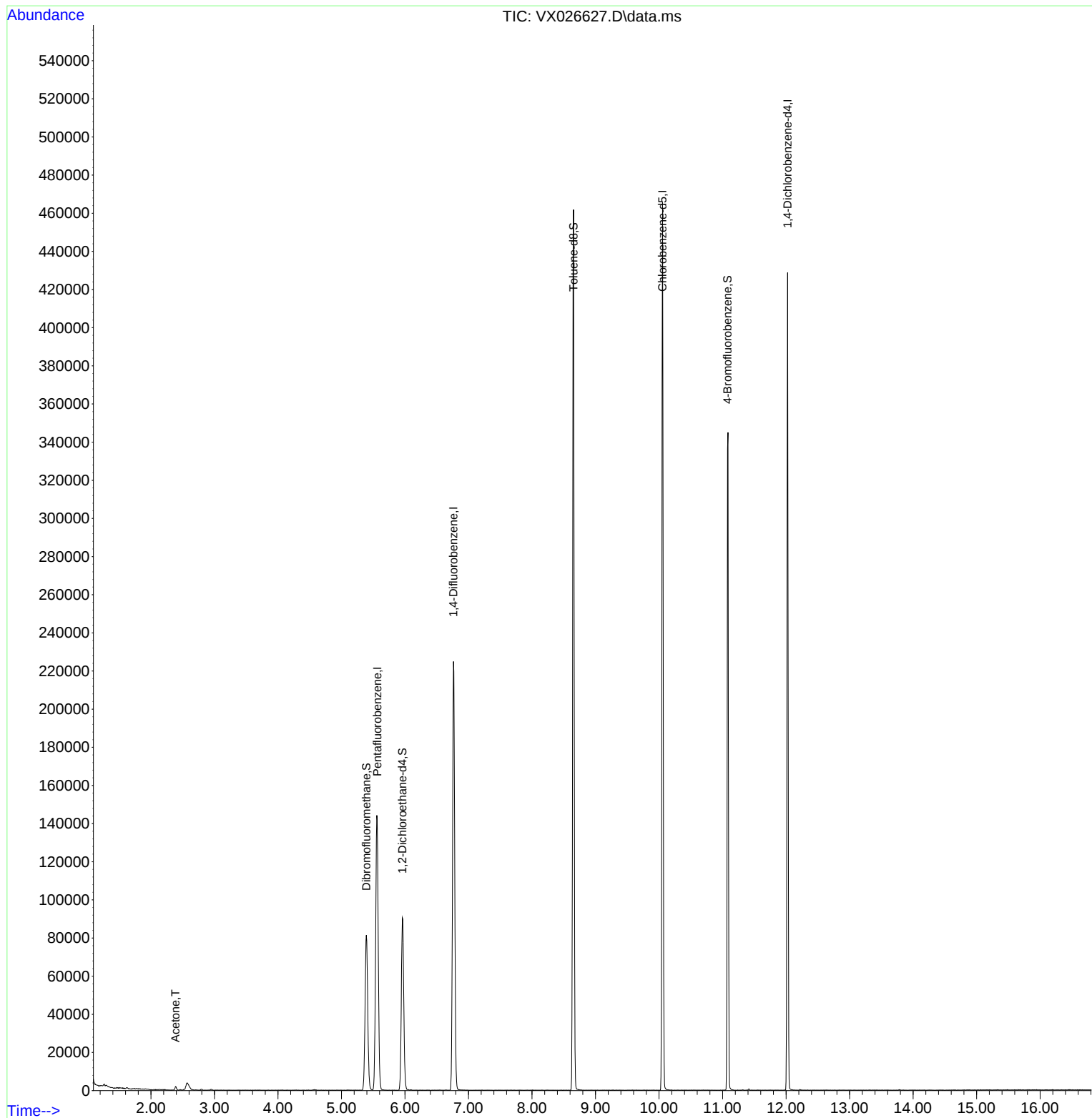
Internal Standards						
1) Pentafluorobenzene	5.562	168	136328	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	229373	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	206669	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	84470	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	88619	46.534	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.060%
35) Dibromofluoromethane	5.391	113	71647	48.370	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.740%
50) Toluene-d8	8.652	98	271285	50.825	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	101.640%
62) 4-Bromofluorobenzene	11.079	95	96906	51.107	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	102.220%
Target Compounds						
16) Acetone	2.385	43	2168	2.232	ug/l	Qvalue 90

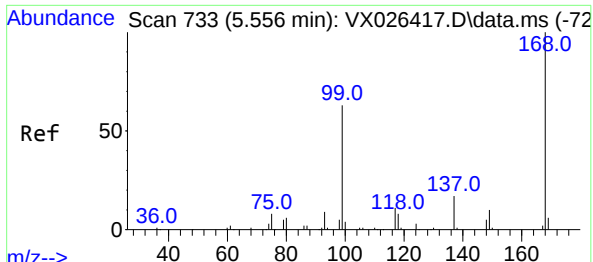
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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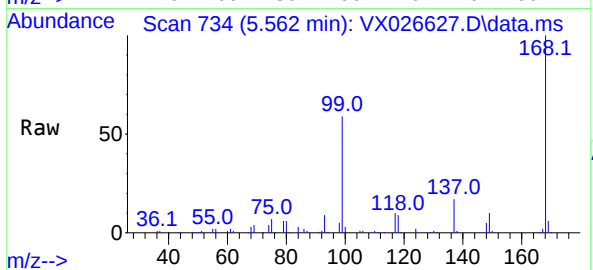
Quant Time: Jan 28 04:26:42 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
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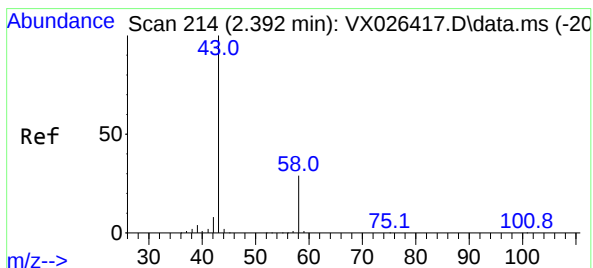
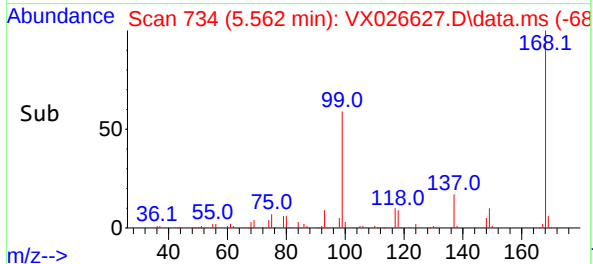
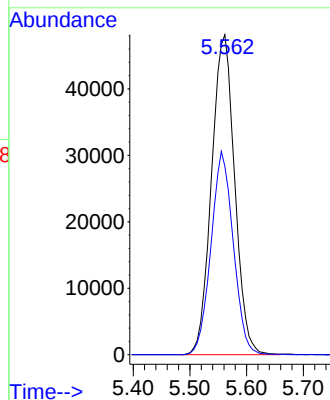


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX026627.D
Acq: 27 Jan 2022 16:17

Instrument :
MSVOA_X
ClientSampleId :
MW-9R

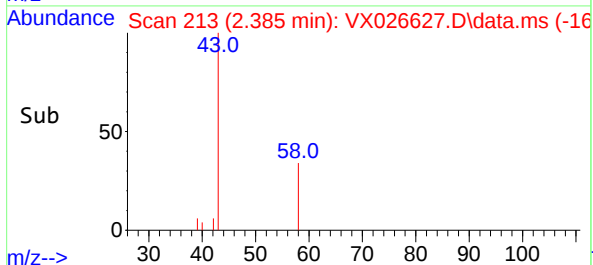
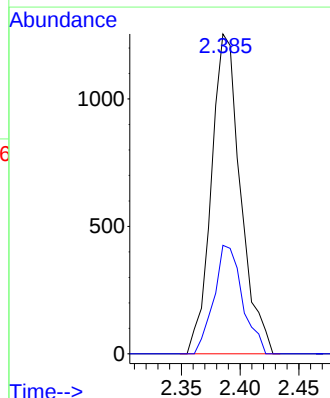
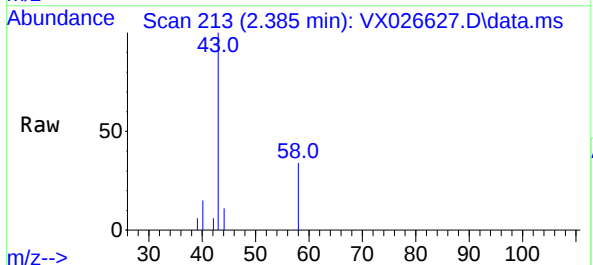


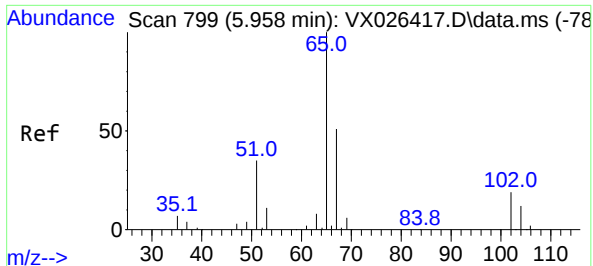
Tgt Ion:168 Resp: 136328
Ion Ratio Lower Upper
168 100
99 58.9 50.3 75.5



#16
Acetone
Concen: 2.232 ug/l
RT: 2.385 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX026627.D
Acq: 27 Jan 2022 16:17

Tgt Ion: 43 Resp: 2168
Ion Ratio Lower Upper
43 100
58 33.9 23.0 34.6





#33

1,2-Dichloroethane-d4

Concen: 46.534 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.000 min

Lab File: VX026627.D

Acq: 27 Jan 2022 16:17

Instrument :

MSVOA_X

ClientSampleId :

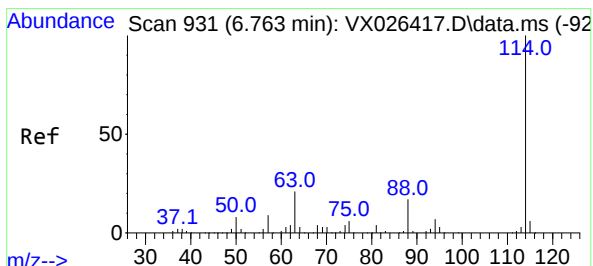
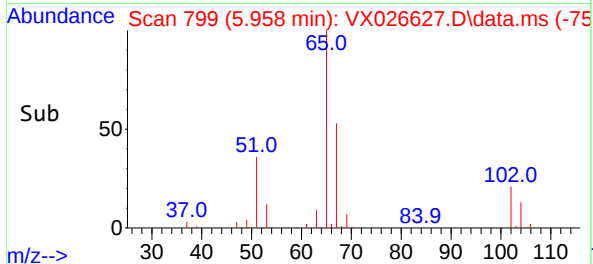
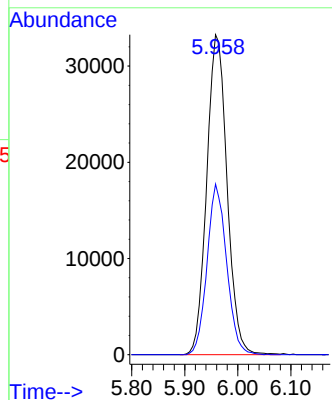
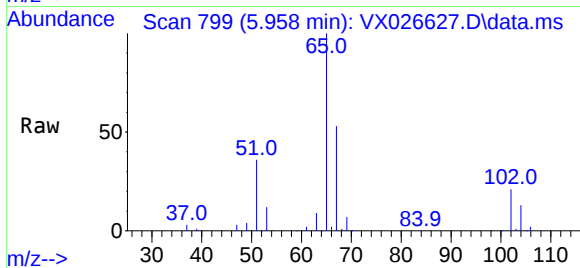
MW-9R

Tgt Ion: 65 Resp: 88619

Ion Ratio Lower Upper

65 100

67 51.2 0.0 100.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX026627.D

Acq: 27 Jan 2022 16:17

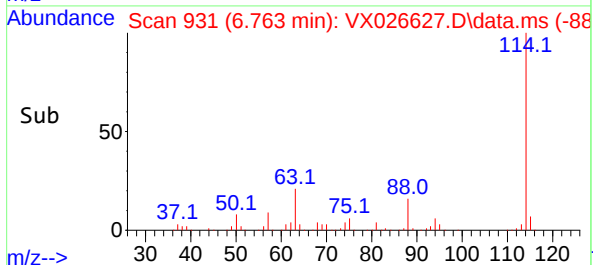
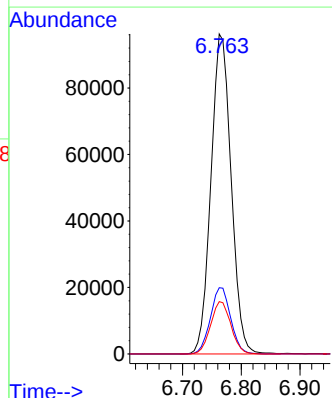
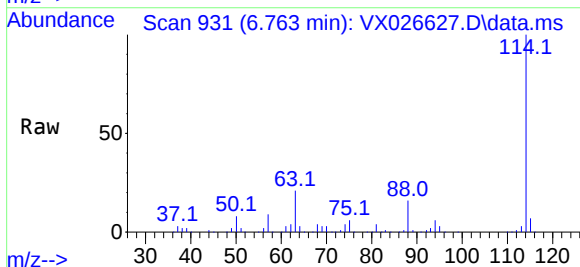
Tgt Ion: 114 Resp: 229373

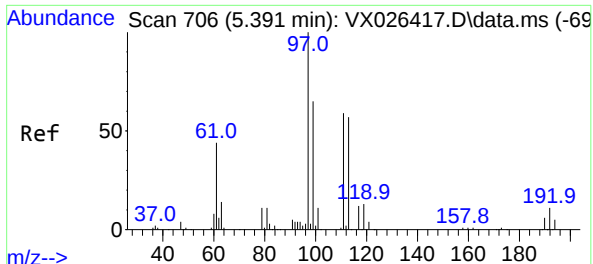
Ion Ratio Lower Upper

114 100

63 20.7 0.0 42.8

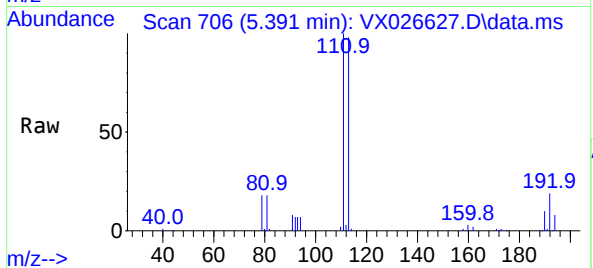
88 16.4 0.0 33.0



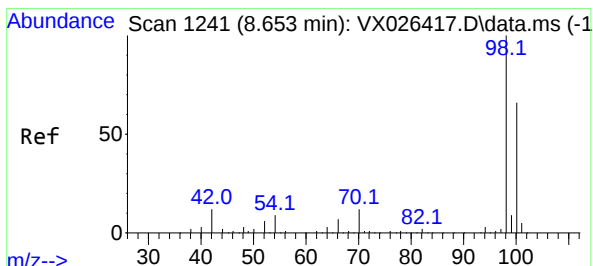
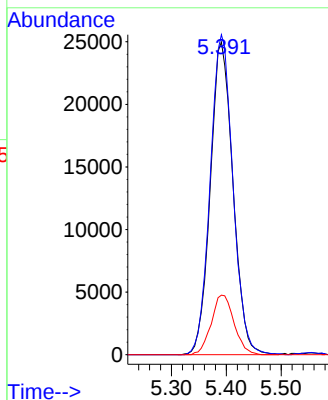
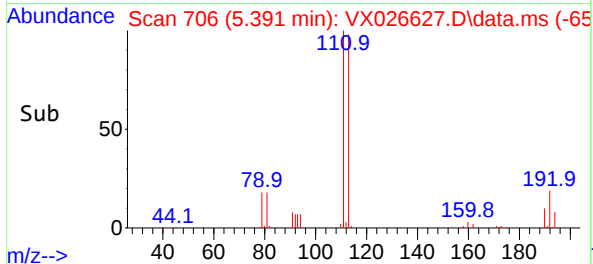


#35
Dibromofluoromethane
Concen: 48.370 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX026627.D
Acq: 27 Jan 2022 16:17

Instrument :
MSVOA_X
ClientSampleId :
MW-9R

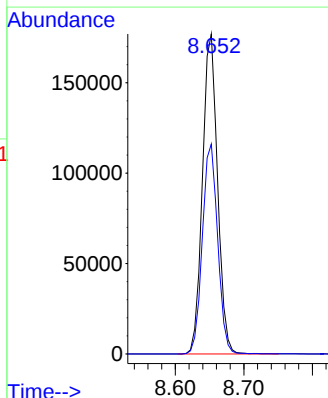
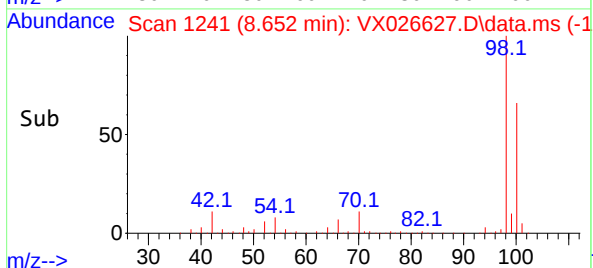
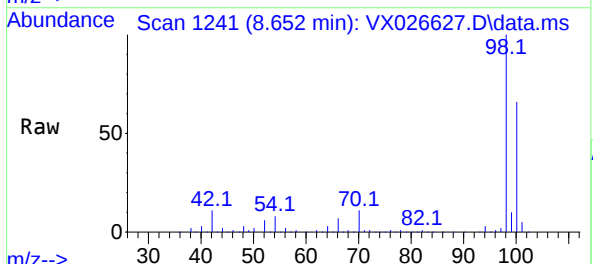


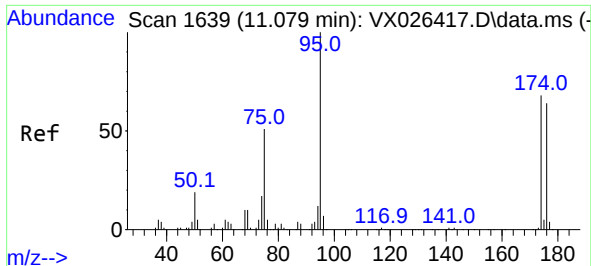
Tgt Ion:113 Resp: 71647
Ion Ratio Lower Upper
113 100
111 102.9 81.2 121.8
192 19.2 15.0 22.4



#50
Toluene-d8
Concen: 50.825 ug/l
RT: 8.652 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX026627.D
Acq: 27 Jan 2022 16:17

Tgt Ion: 98 Resp: 271285
Ion Ratio Lower Upper
98 100
100 66.6 53.2 79.8

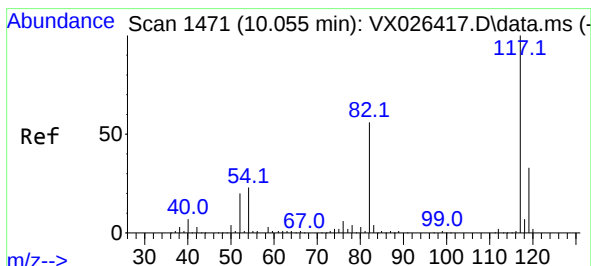
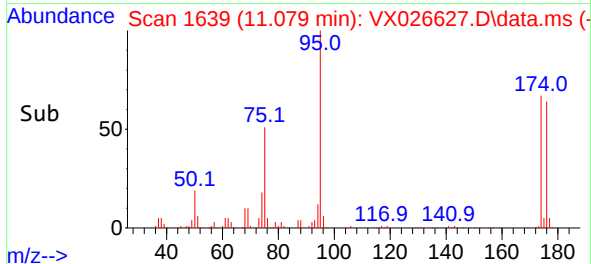
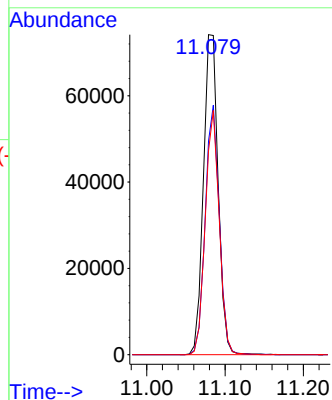
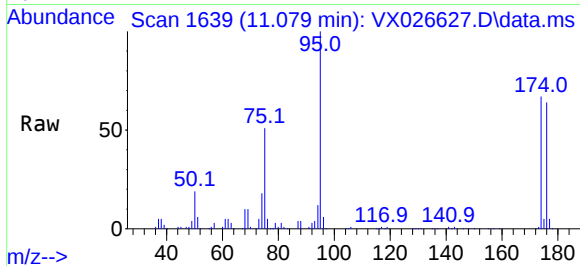




#62
4-Bromofluorobenzene
Concen: 51.107 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX026627.D
Acq: 27 Jan 2022 16:17

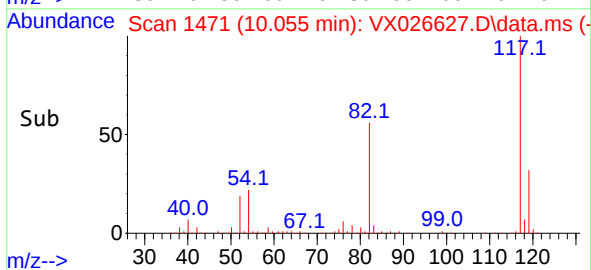
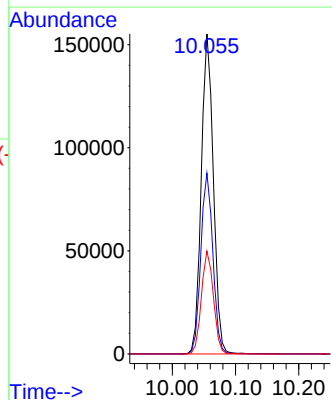
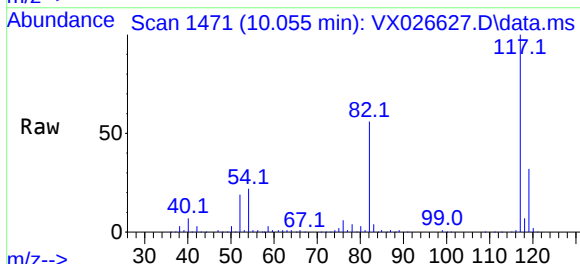
Instrument :
MSVOA_X
ClientSampleId :
MW-9R

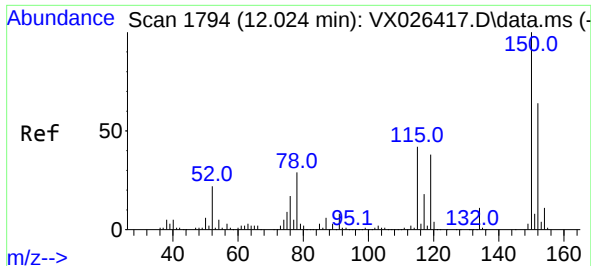
Tgt Ion: 95 Resp: 96906
Ion Ratio Lower Upper
95 100
174 74.2 0.0 148.6
176 72.2 0.0 141.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026627.D
Acq: 27 Jan 2022 16:17

Tgt Ion: 117 Resp: 206669
Ion Ratio Lower Upper
117 100
82 56.5 45.2 67.8
119 32.1 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: VX026627.D

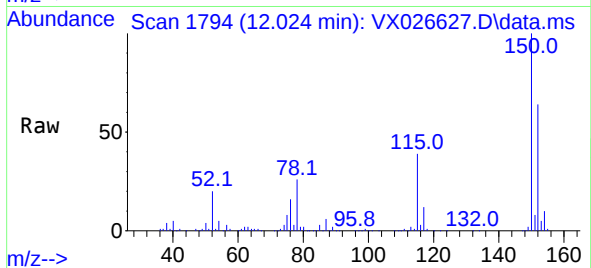
Acq: 27 Jan 2022 16:17

Instrument :

MSVOA_X

ClientSampleId :

MW-9R



Tgt Ion:152 Resp: 84470

Ion Ratio Lower Upper

152 100

115 61.6 44.2 132.6

150 157.9 0.0 348.2

