

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012722\
 Data File : VX026617.D
 Acq On : 27 Jan 2022 12:27
 Operator : JC/MD
 Sample : N1286-18
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TB-2022-01-26

Quant Time: Jan 28 04:24:40 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)

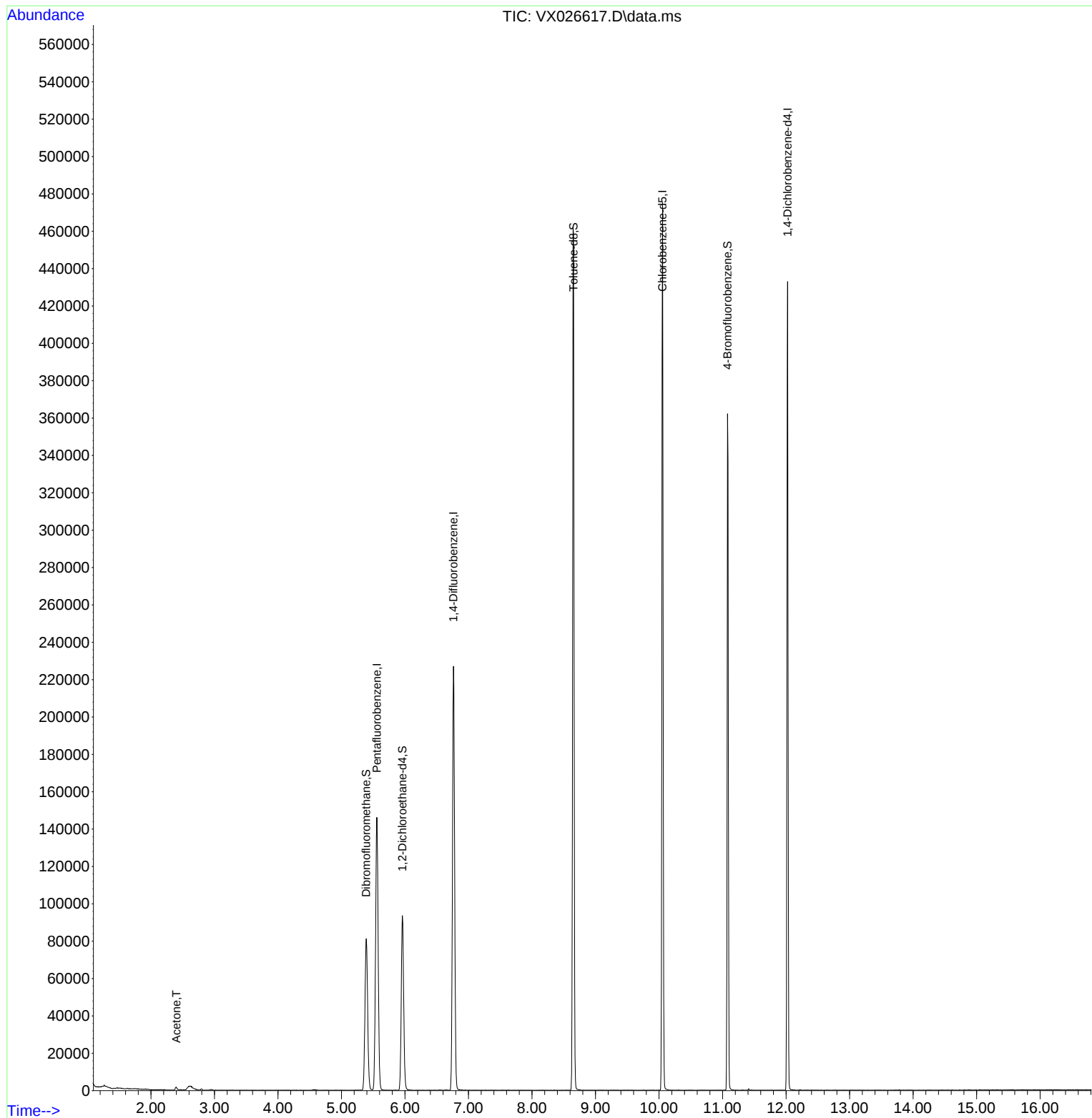
Internal Standards						
1) Pentafluorobenzene	5.556	168	137212	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	232999	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	210019	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	86601	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	89691	46.793	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.580%
35) Dibromofluoromethane	5.385	113	72301	48.052	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.100%
50) Toluene-d8	8.653	98	273880	50.512	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	101.020%
62) 4-Bromofluorobenzene	11.079	95	99451	51.633	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	103.260%
Target Compounds						
16) Acetone	2.398	43	2355	2.409	ug/l	Qvalue 91

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

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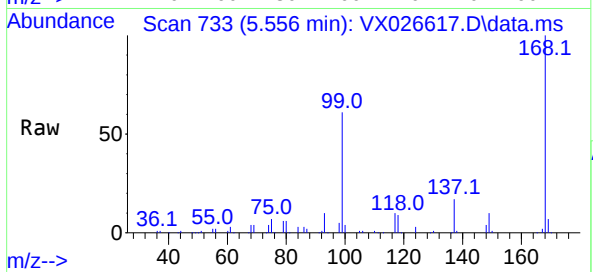
Quant Time: Jan 28 04:24:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
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QLast Update : Tue Jan 11 14:45:13 2022
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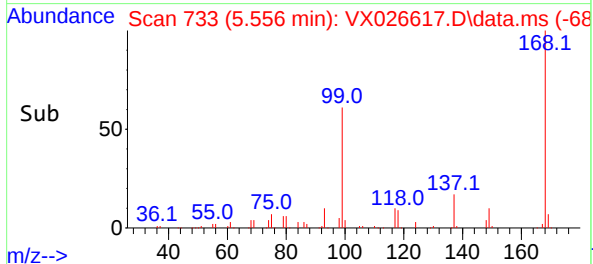
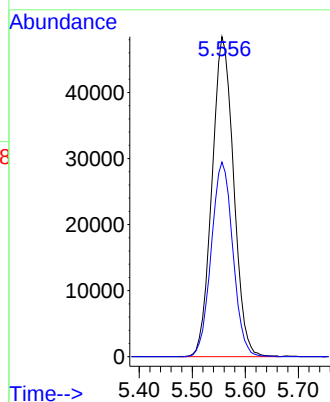


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX026617.D
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TB-2022-01-26

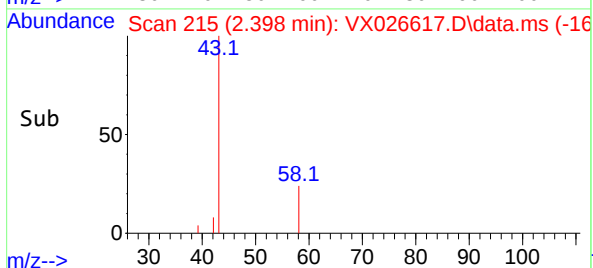
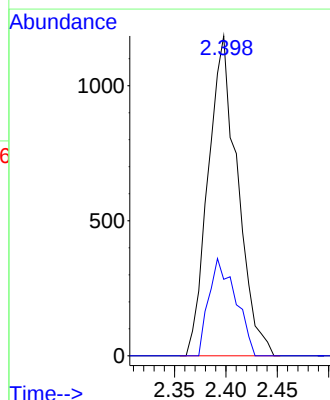
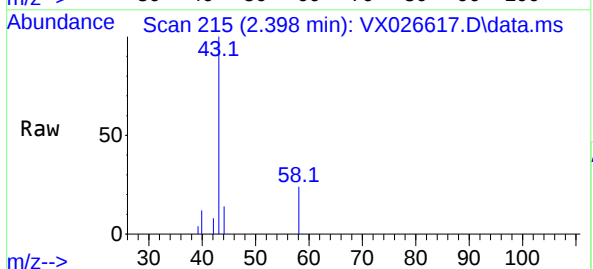


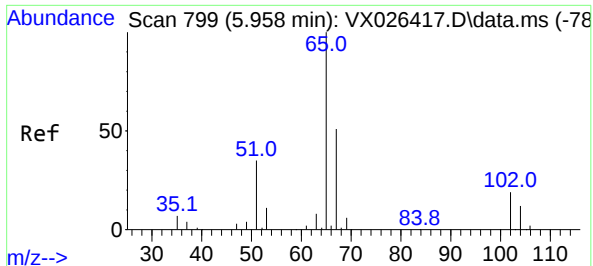
Tgt Ion:168 Resp: 137212
Ion Ratio Lower Upper
168 100
99 60.8 50.3 75.5



#16
Acetone
Concen: 2.409 ug/l
RT: 2.398 min Scan# 215
Delta R.T. 0.006 min
Lab File: VX026617.D
Acq: 27 Jan 2022 12:27

Tgt Ion: 43 Resp: 2355
Ion Ratio Lower Upper
43 100
58 23.9 23.0 34.6





#33

1,2-Dichloroethane-d4

Concen: 46.793 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX026617.D

Acq: 27 Jan 2022 12:27

Instrument :

MSVOA_X

ClientSampleId :

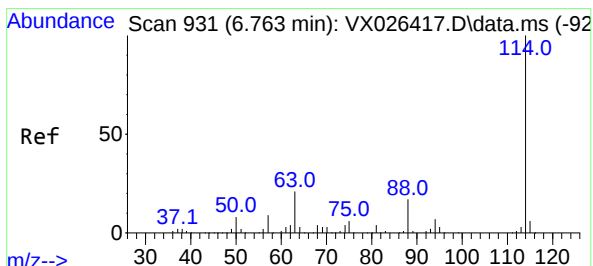
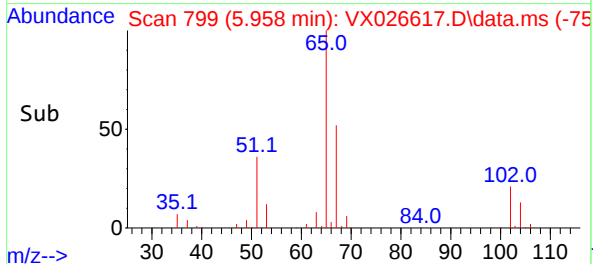
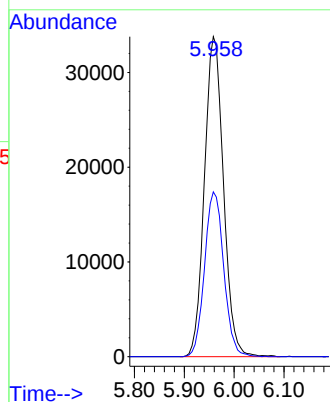
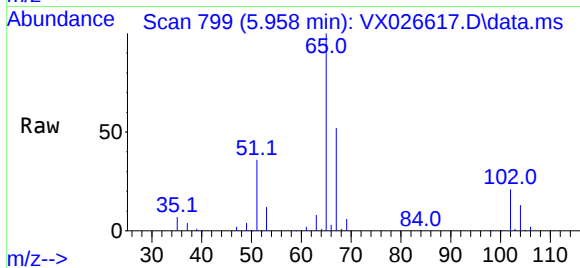
TB-2022-01-26

Tgt Ion: 65 Resp: 89691

Ion Ratio Lower Upper

65 100

67 51.9 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: VX026617.D

Acq: 27 Jan 2022 12:27

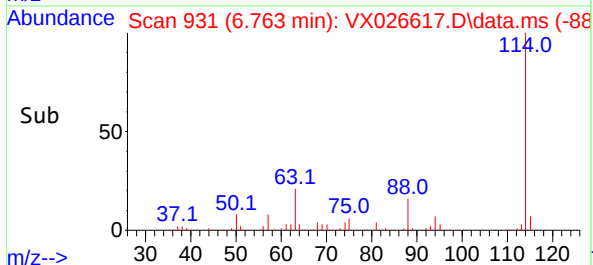
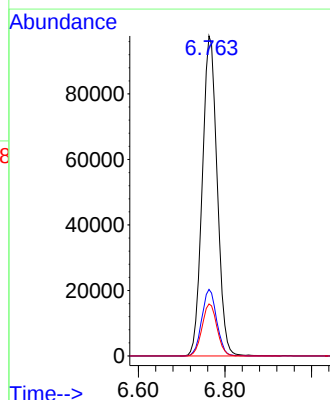
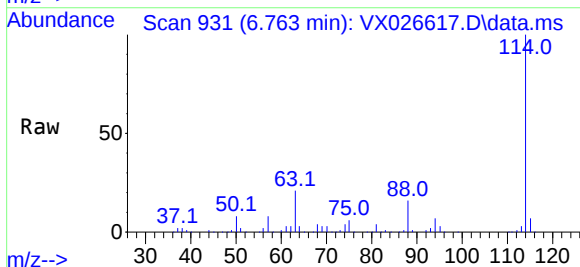
Tgt Ion: 114 Resp: 232999

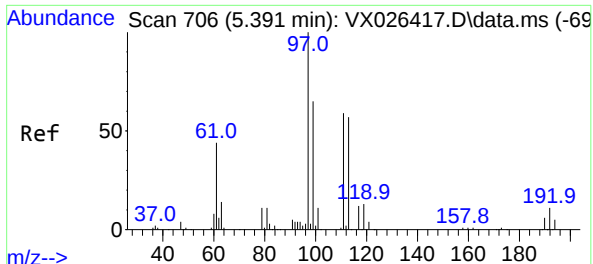
Ion Ratio Lower Upper

114 100

63 20.8 0.0 42.8

88 16.3 0.0 33.0

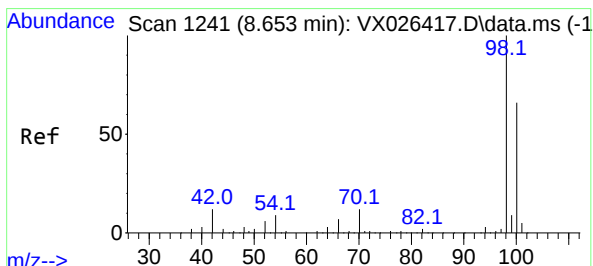
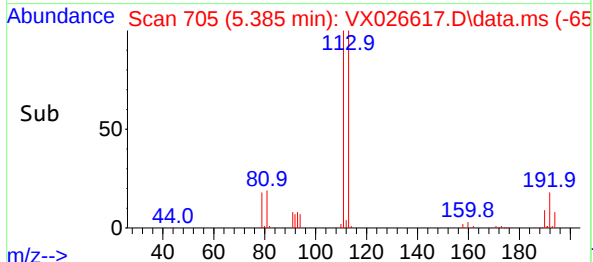
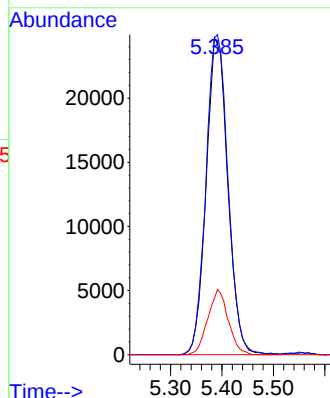
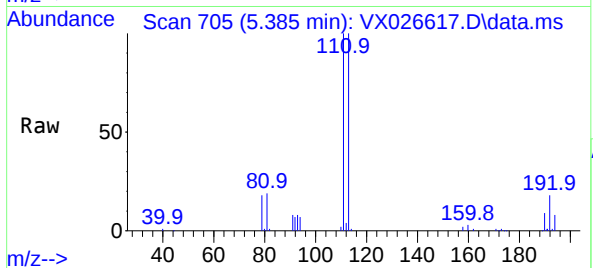




#35
Dibromofluoromethane
Concen: 48.052 ug/l
RT: 5.385 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX026617.D
Acq: 27 Jan 2022 12:27

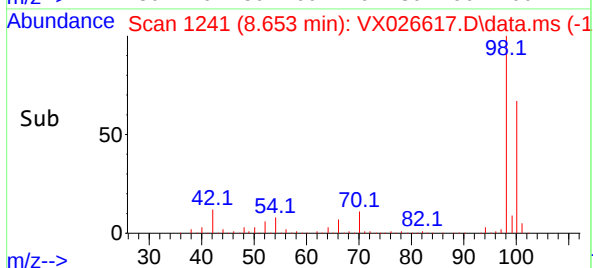
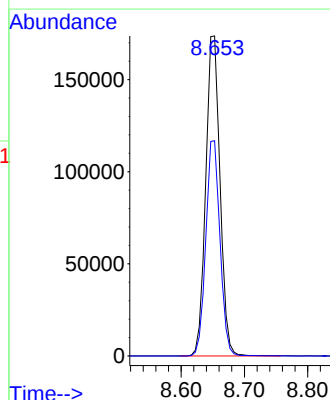
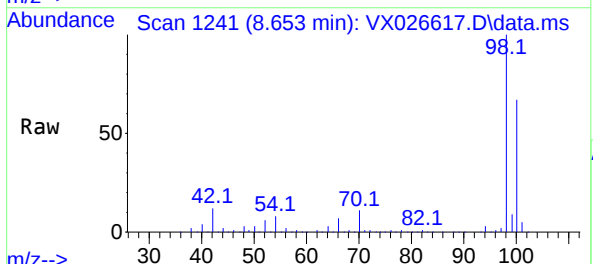
Instrument :
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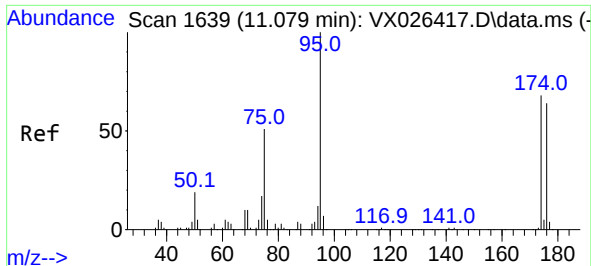
Tgt Ion:113 Resp: 72301
Ion Ratio Lower Upper
113 100
111 103.0 81.2 121.8
192 19.3 15.0 22.4



#50
Toluene-d8
Concen: 50.512 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX026617.D
Acq: 27 Jan 2022 12:27

Tgt Ion: 98 Resp: 273880
Ion Ratio Lower Upper
98 100
100 66.6 53.2 79.8

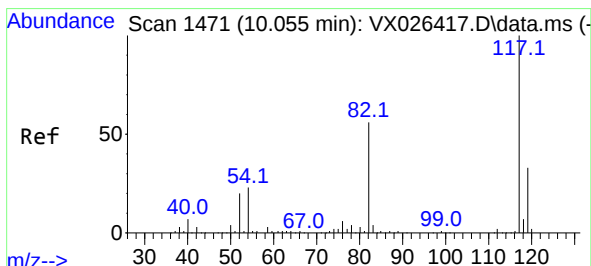
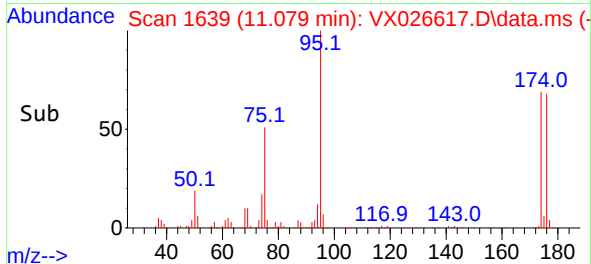
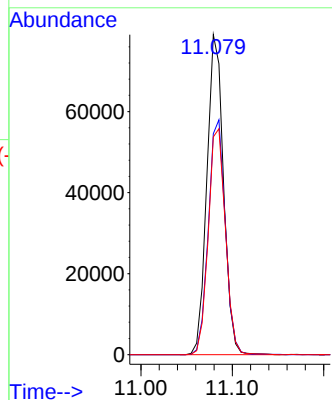
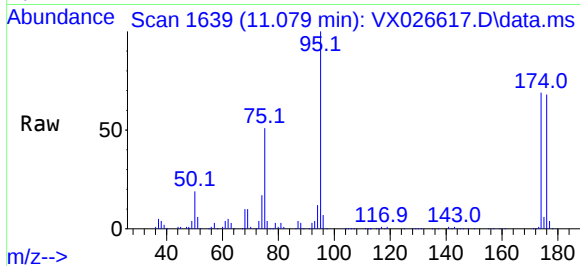




#62
4-Bromofluorobenzene
Concen: 51.633 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX026617.D
Acq: 27 Jan 2022 12:27

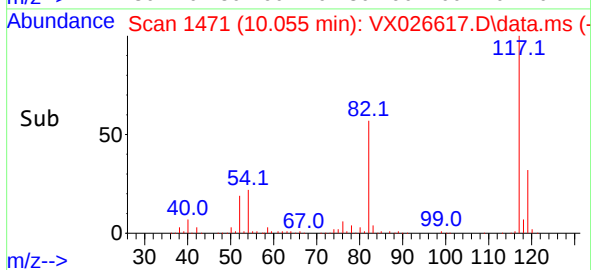
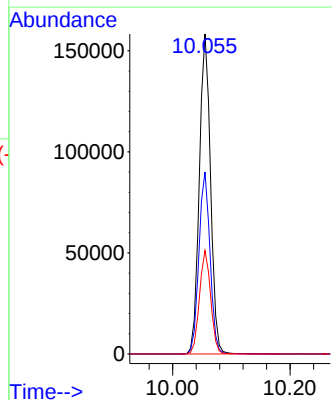
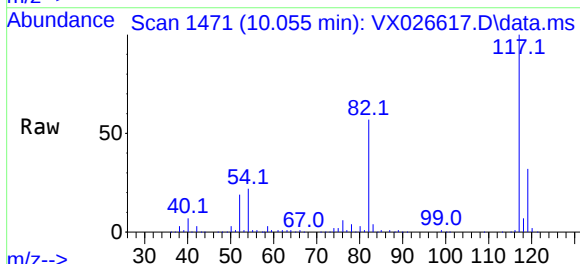
Instrument :
MSVOA_X
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TB-2022-01-26

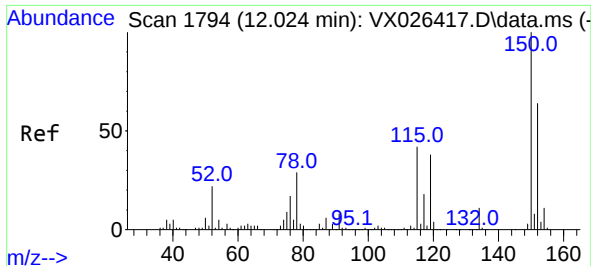
Tgt Ion: 95 Resp: 99451
Ion Ratio Lower Upper
95 100
174 74.9 0.0 148.6
176 72.9 0.0 141.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026617.D
Acq: 27 Jan 2022 12:27

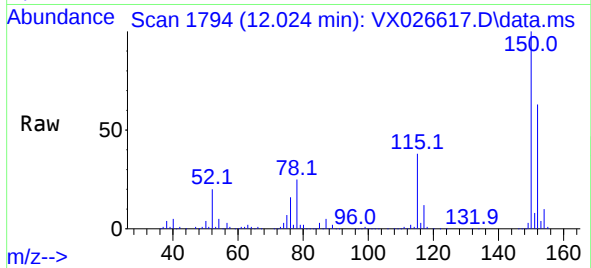
Tgt Ion: 117 Resp: 210019
Ion Ratio Lower Upper
117 100
82 56.8 45.2 67.8
119 32.3 26.2 39.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX026617.D
 Acq: 27 Jan 2022 12:27

Instrument :
 MSVOA_X
 ClientSampleId :
 TB-2022-01-26



Tgt Ion:152 Resp: 86601
 Ion Ratio Lower Upper
 152 100
 115 61.8 44.2 132.6
 150 158.8 0.0 348.2

