

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011522\
 Data File : VX026476.D
 Acq On : 15 Jan 2022 00:28
 Operator : JC/MD
 Sample : N1136-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TP-6S

Quant Time: Jan 17 00:43:34 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)

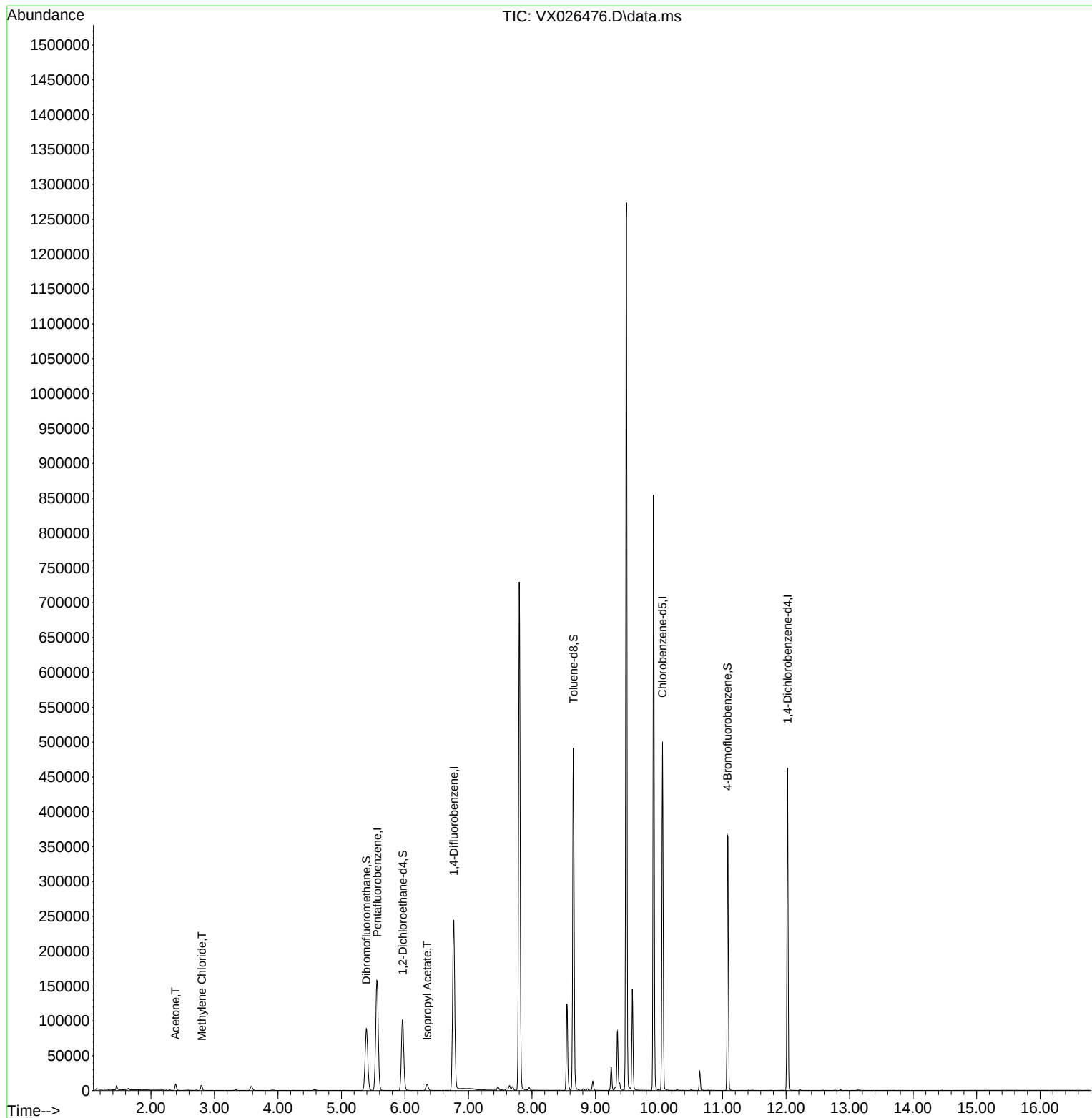
Internal Standards						
1) Pentafluorobenzene	5.562	168	146956	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	245904	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	215508	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	91534	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	101332	49.361	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.720%
35) Dibromofluoromethane	5.391	113	77685	48.921	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.840%
50) Toluene-d8	8.652	98	286655	50.094	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.180%
62) 4-Bromofluorobenzene	11.079	95	103710	51.018	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	102.040%
Target Compounds						
					Qvalue	
16) Acetone	2.385	43	10527	10.056	ug/l	98
20) Methylene Chloride	2.800	84	3535	2.044	ug/l	95
43) Isopropyl Acetate	6.348	43	12426	3.033	ug/l	99

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

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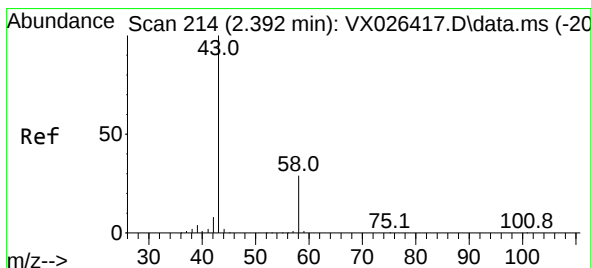
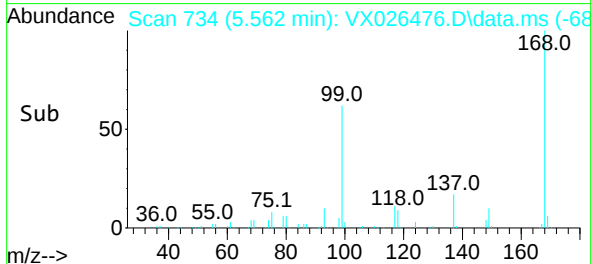
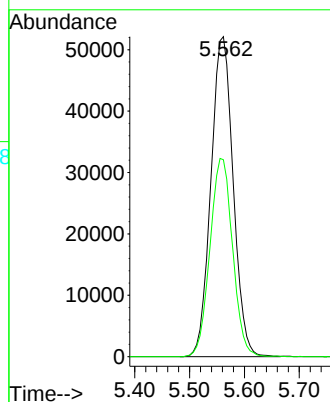
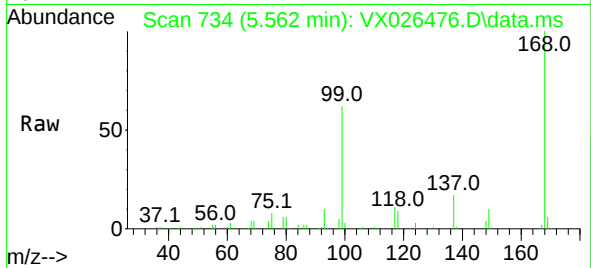




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX026476.D
Acq: 15 Jan 2022 00:28

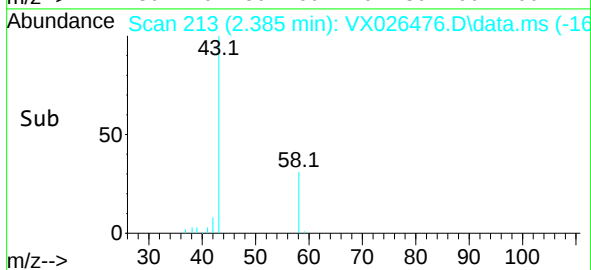
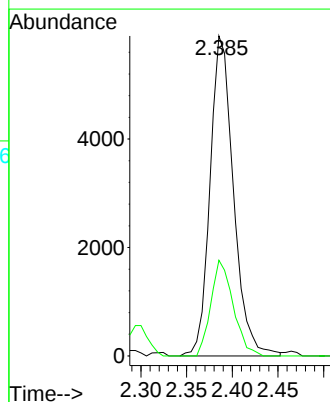
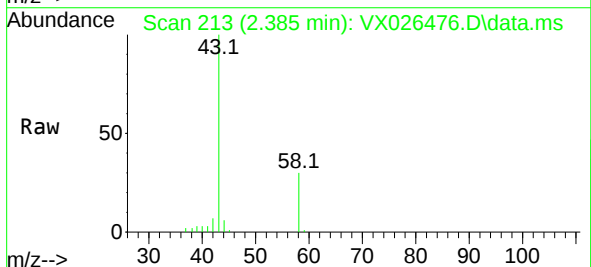
Instrument :
MSVOA_X
ClientSampleId :
TP-6S

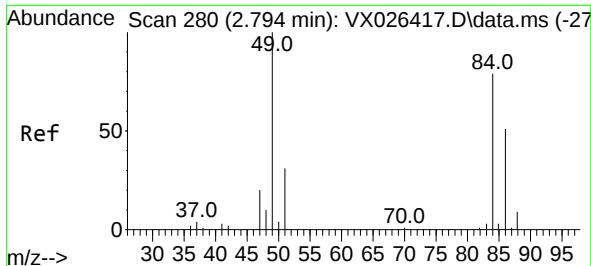
Tgt Ion:168 Resp: 146956
Ion Ratio Lower Upper
168 100
99 61.5 50.3 75.5



#16
Acetone
Concen: 10.056 ug/l
RT: 2.385 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX026476.D
Acq: 15 Jan 2022 00:28

Tgt Ion: 43 Resp: 10527
Ion Ratio Lower Upper
43 100
58 29.9 23.0 34.6



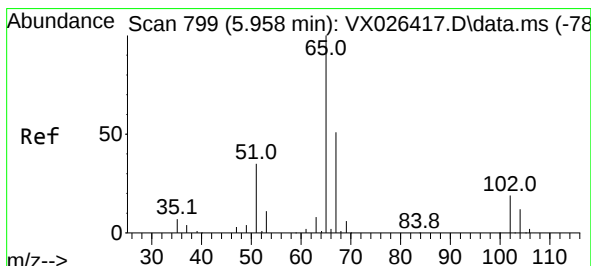
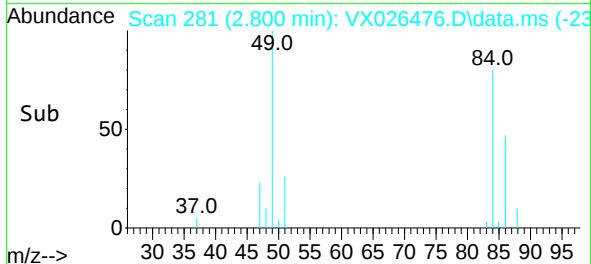
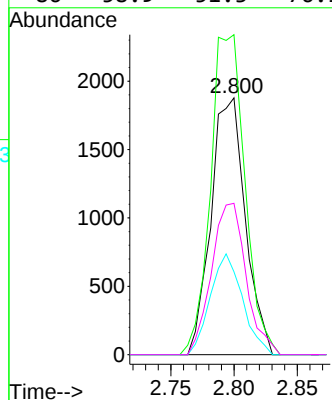
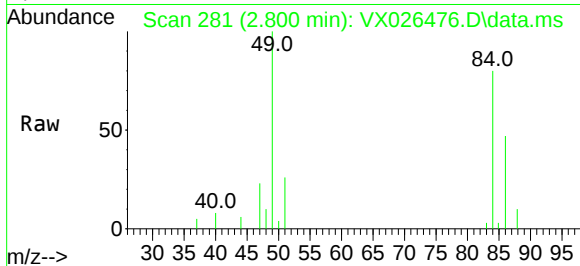


#20
Methylene Chloride
Concen: 2.044 ug/l
RT: 2.800 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX026476.D
Acq: 15 Jan 2022 00:28

Instrument :
MSVOA_X
ClientSampleId :
TP-6S

Tgt Ion: 84 Resp: 3535

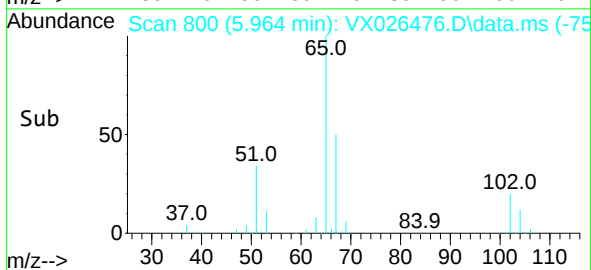
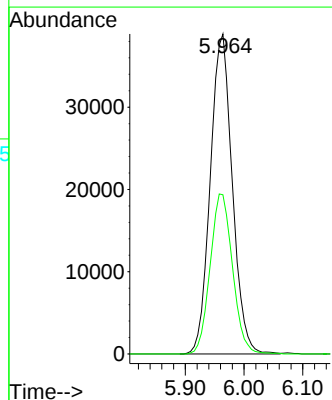
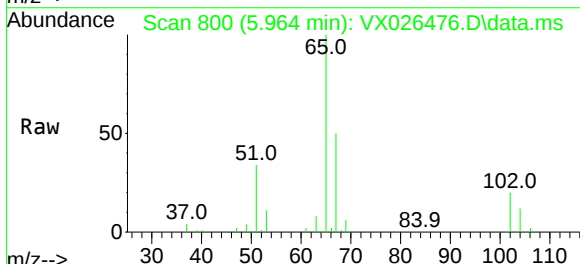
Ion	Ratio	Lower	Upper
84	100		
49	124.6	101.5	152.3
51	32.3	31.2	46.8
86	58.9	51.3	76.9

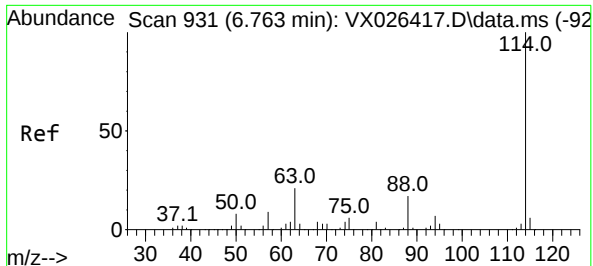


#33
1,2-Dichloroethane-d4
Concen: 49.361 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.006 min
Lab File: VX026476.D
Acq: 15 Jan 2022 00:28

Tgt Ion: 65 Resp: 101332

Ion	Ratio	Lower	Upper
65	100		
67	50.8	0.0	100.8





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 91

Delta R.T. 0.006 min

Lab File: VX026476.D

Acq: 15 Jan 2022 00:28

Instrument :

MSVOA_X

ClientSampleId :

TP-6S

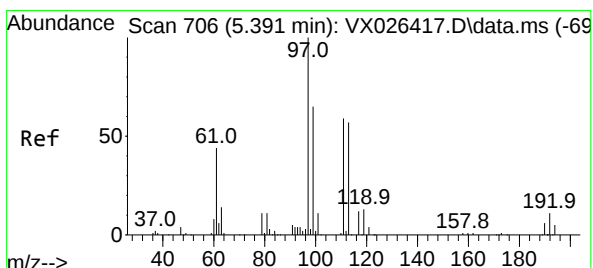
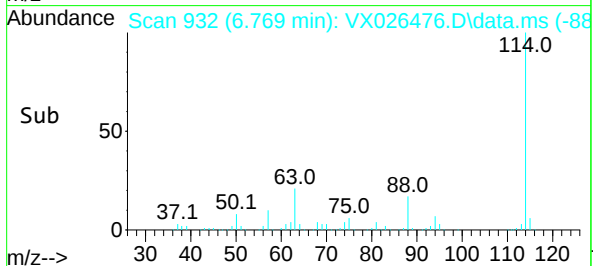
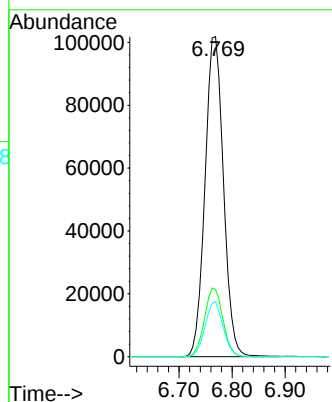
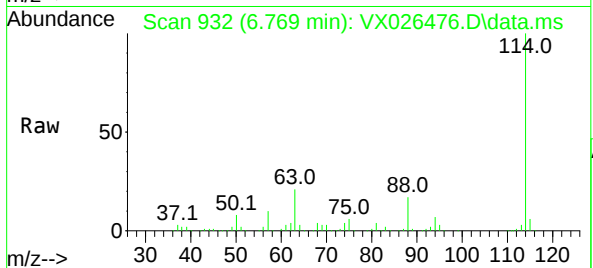
Tgt Ion:114 Resp: 245904

Ion Ratio Lower Upper

114 100

63 21.0 0.0 42.8

88 17.1 0.0 33.0



#35

Dibromofluoromethane

Concen: 48.921 ug/l

RT: 5.391 min Scan# 706

Delta R.T. -0.000 min

Lab File: VX026476.D

Acq: 15 Jan 2022 00:28

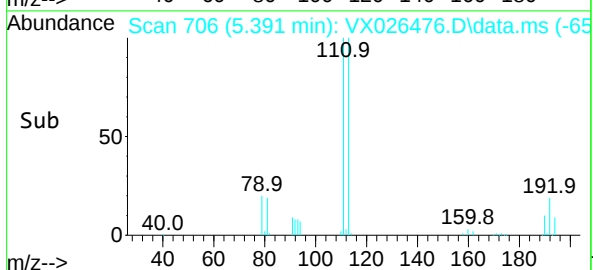
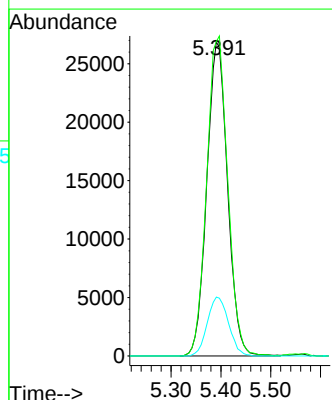
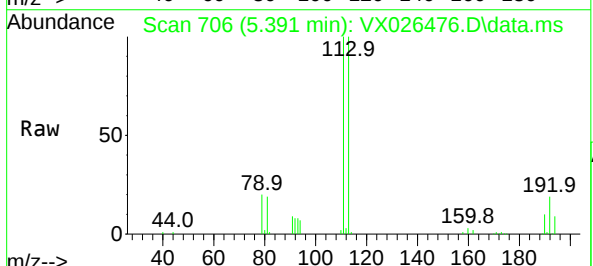
Tgt Ion:113 Resp: 77685

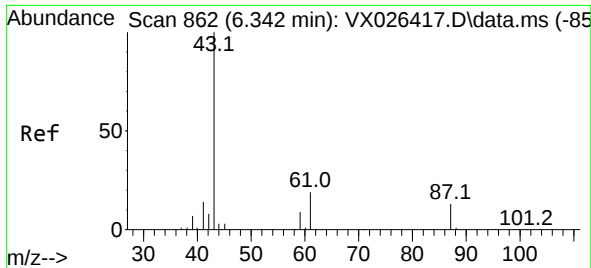
Ion Ratio Lower Upper

113 100

111 103.5 81.2 121.8

192 19.1 15.0 22.4





#43

Isopropyl Acetate

Concen: 3.033 ug/l

RT: 6.348 min Scan# 863

Delta R.T. 0.006 min

Lab File: VX026476.D

Acq: 15 Jan 2022 00:28

Instrument :

MSVOA_X

ClientSampleId :

TP-6S

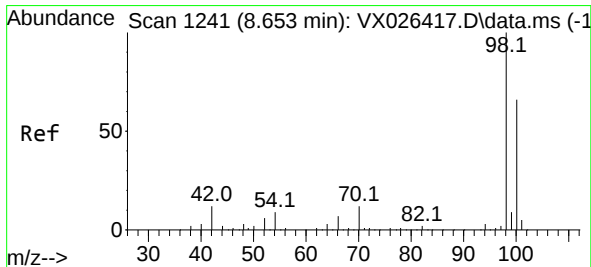
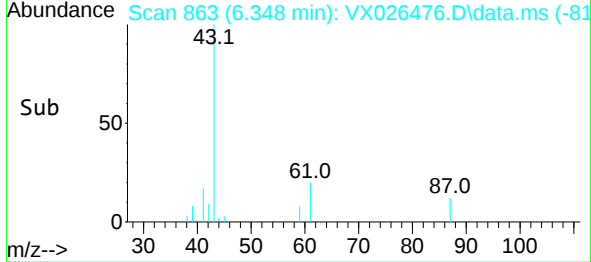
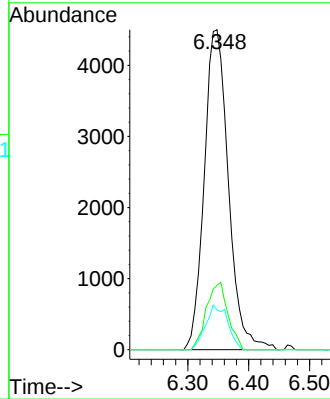
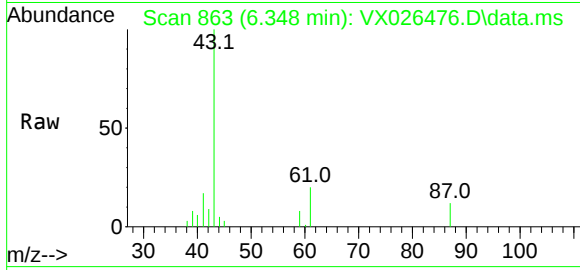
Tgt Ion: 43 Resp: 12426

Ion Ratio Lower Upper

43 100

61 18.7 15.4 23.0

87 12.7 10.2 15.2



#50

Toluene-d8

Concen: 50.094 ug/l

RT: 8.652 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX026476.D

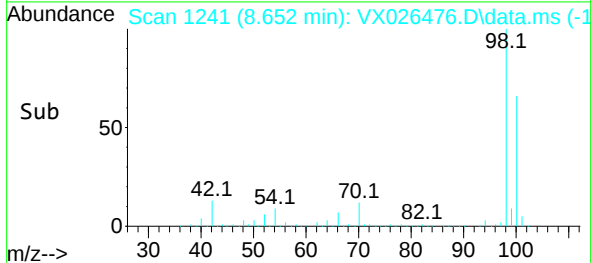
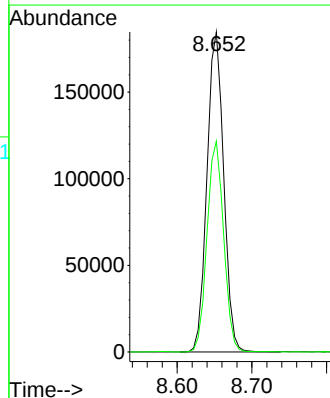
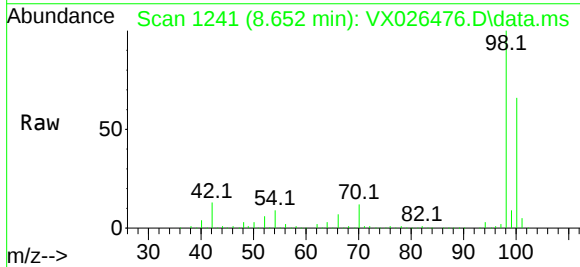
Acq: 15 Jan 2022 00:28

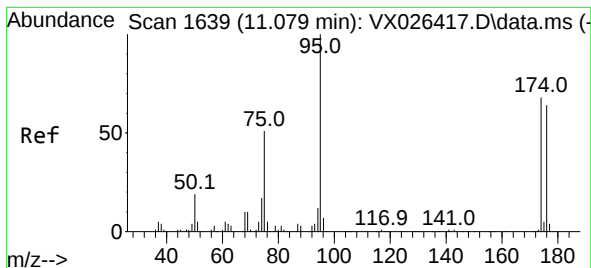
Tgt Ion: 98 Resp: 286655

Ion Ratio Lower Upper

98 100

100 65.7 53.2 79.8

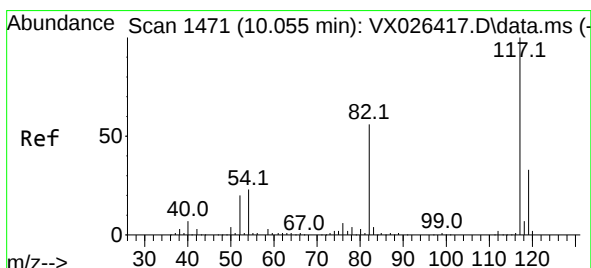
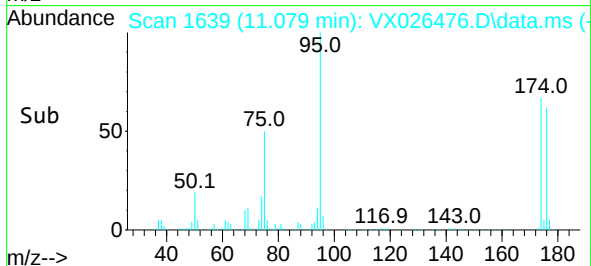
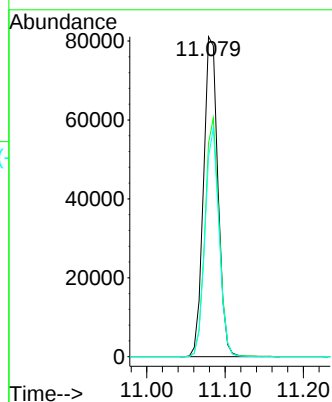
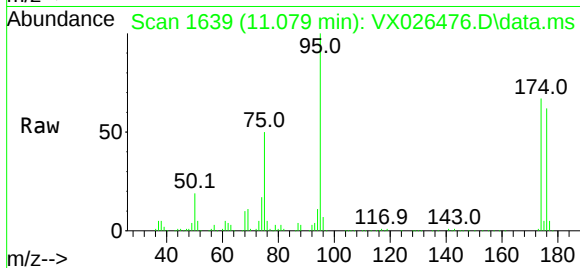




#62
4-Bromofluorobenzene
Concen: 51.018 ug/l
RT: 11.079 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX026476.D
Acq: 15 Jan 2022 00:28

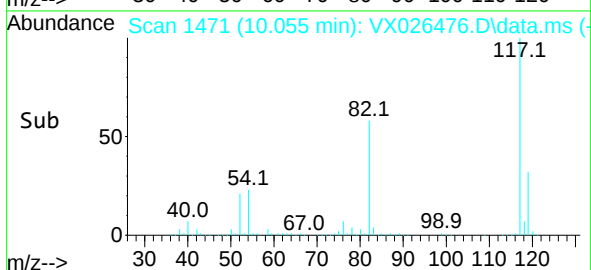
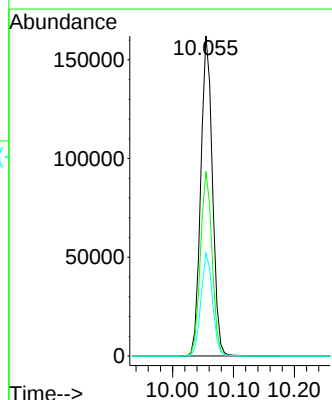
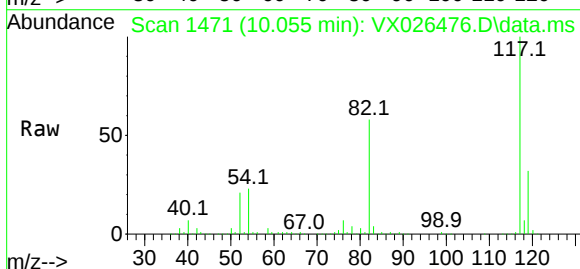
Instrument :
MSVOA_X
ClientSampleId :
TP-6S

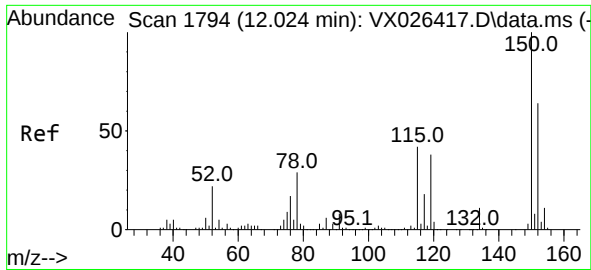
Tgt Ion: 95 Resp: 103710
Ion Ratio Lower Upper
95 100
174 72.8 0.0 148.6
176 69.3 0.0 141.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026476.D
Acq: 15 Jan 2022 00:28

Tgt Ion: 117 Resp: 215508
Ion Ratio Lower Upper
117 100
82 57.7 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: VX026476.D

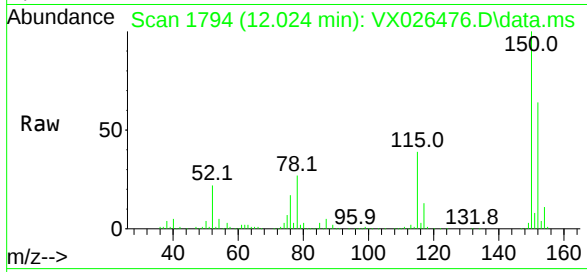
Acq: 15 Jan 2022 00:28

Instrument :

MSVOA_X

ClientSampleId :

TP-6S



Tgt Ion:152 Resp: 91534

Ion Ratio Lower Upper

152 100

115 61.8 44.2 132.6

150 157.2 0.0 348.2

