

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011522\
 Data File : VX026475.D
 Acq On : 15 Jan 2022 00:05
 Operator : JC/MD
 Sample : N1130-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TP-5D

Quant Time: Jan 17 00:43:25 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)

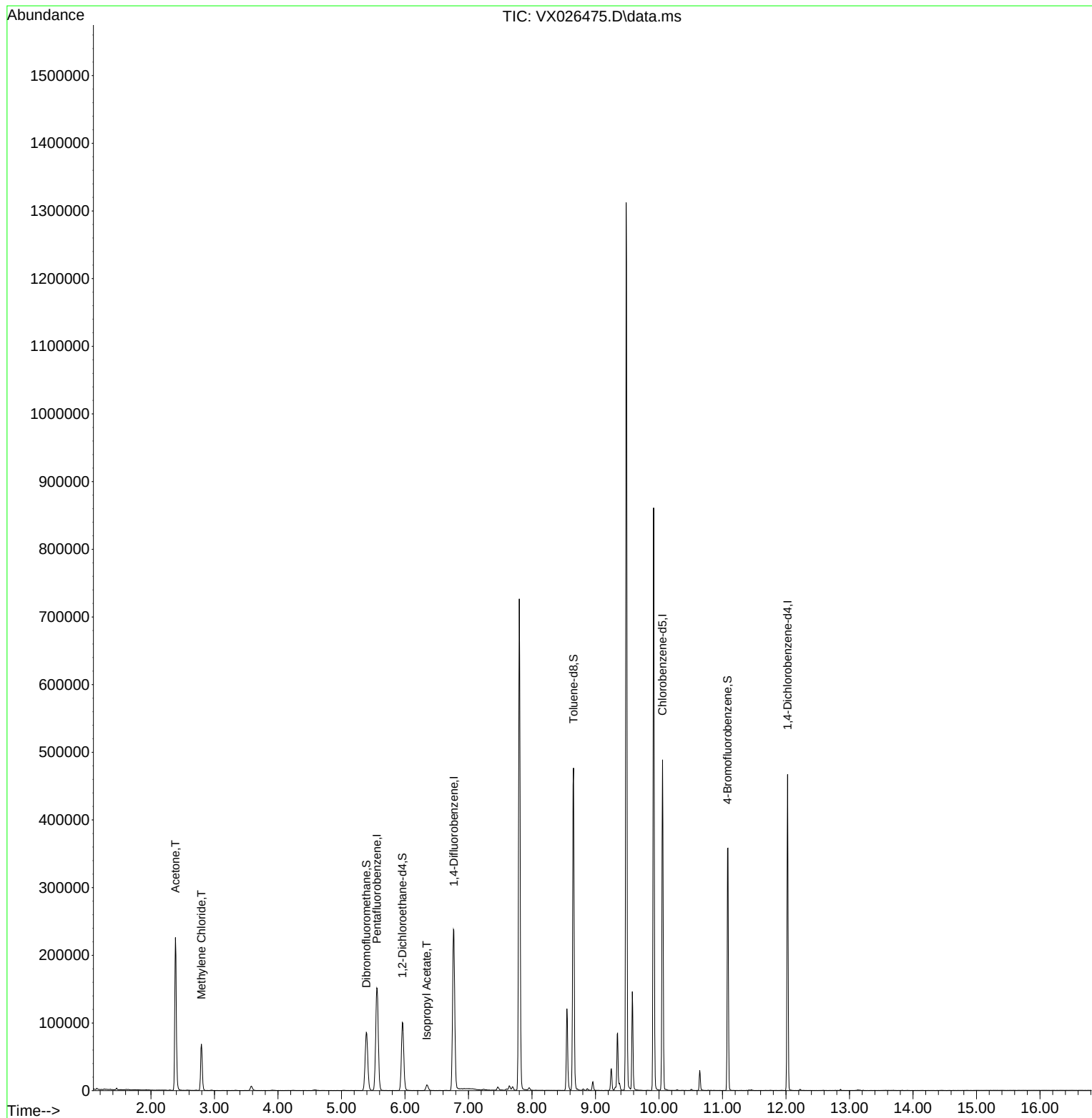
Internal Standards						
1) Pentafluorobenzene	5.556	168	142160	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	240240	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	209320	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	89917	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	98307	49.503	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.000%
35) Dibromofluoromethane	5.391	113	75598	48.729	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.460%
50) Toluene-d8	8.653	98	276255	49.415	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.820%
62) 4-Bromofluorobenzene	11.079	95	101048	50.881	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	101.760%
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	251823	248.661	ug/l	99
20) Methylene Chloride	2.794	84	30226	18.064	ug/l	97
43) Isopropyl Acetate	6.342	43	11825	2.955	ug/l	97

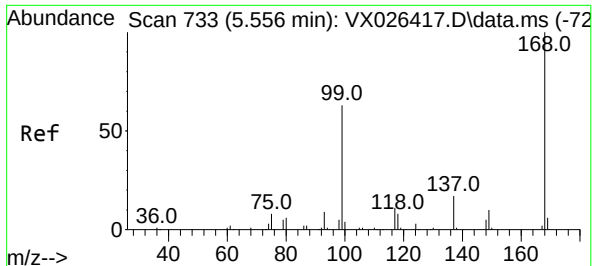
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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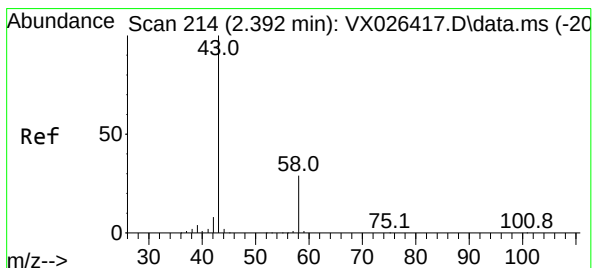
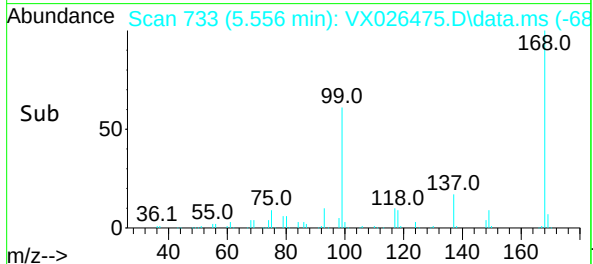
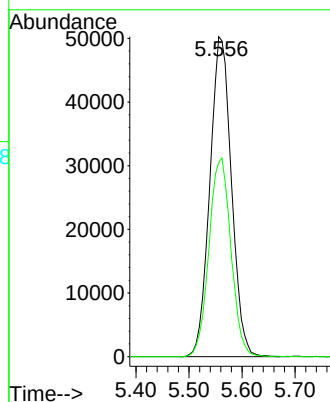
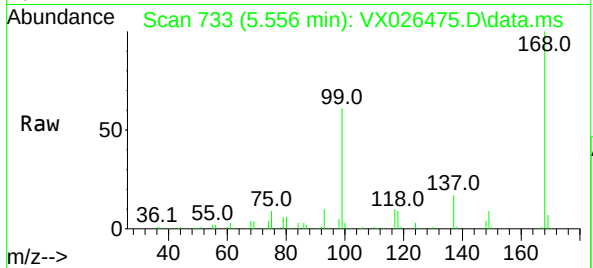




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX026475.D
Acq: 15 Jan 2022 00:05

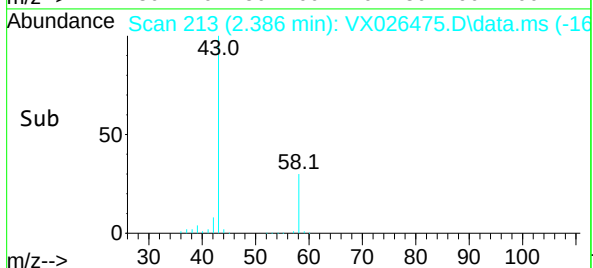
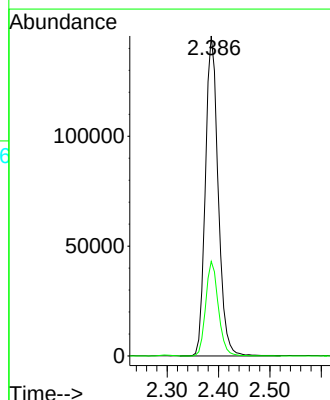
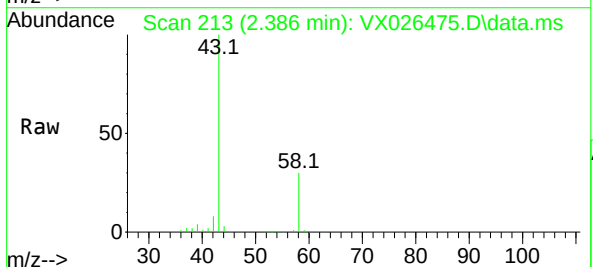
Instrument :
MSVOA_X
ClientSampleId :
TP-5D

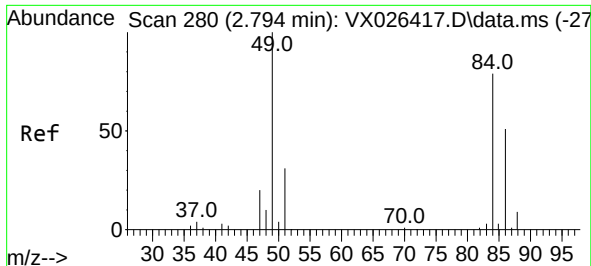
Tgt Ion:168 Resp: 142160
Ion Ratio Lower Upper
168 100
99 60.7 50.3 75.5



#16
Acetone
Concen: 248.661 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX026475.D
Acq: 15 Jan 2022 00:05

Tgt Ion: 43 Resp: 251823
Ion Ratio Lower Upper
43 100
58 29.5 23.0 34.6



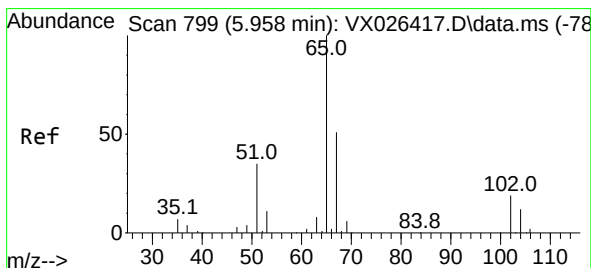
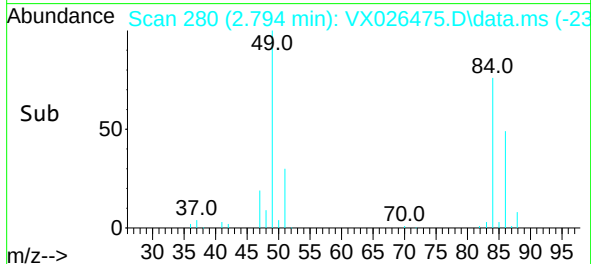
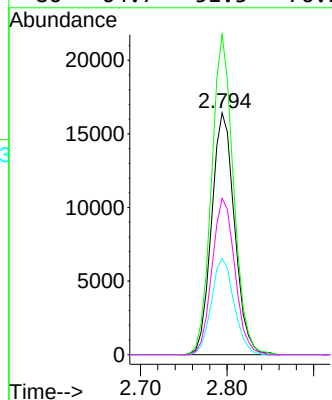
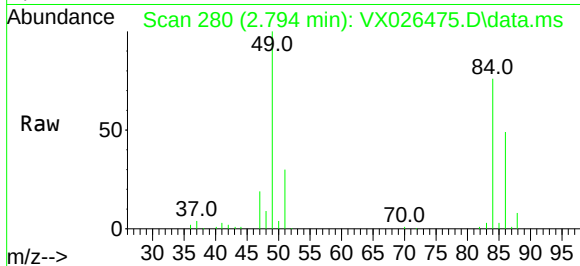


#20
Methylene Chloride
Concen: 18.064 ug/l
RT: 2.794 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX026475.D
Acq: 15 Jan 2022 00:05

Instrument :
MSVOA_X
ClientSampleId :
TP-5D

Tgt Ion: 84 Resp: 30226

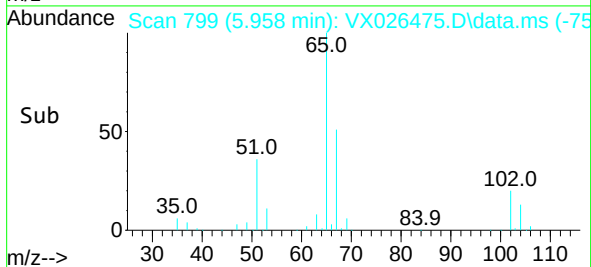
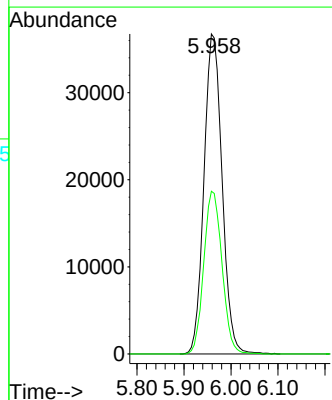
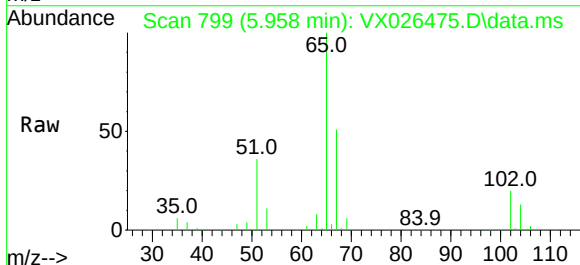
Ion	Ratio	Lower	Upper
84	100		
49	132.3	101.5	152.3
51	39.7	31.2	46.8
86	64.7	51.3	76.9

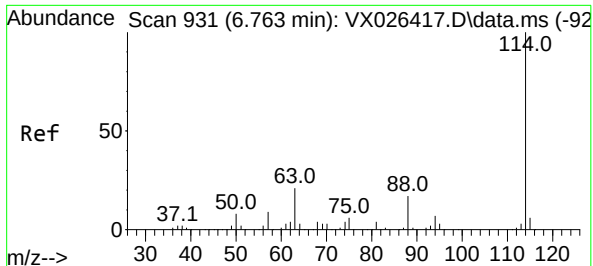


#33
1,2-Dichloroethane-d4
Concen: 49.503 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX026475.D
Acq: 15 Jan 2022 00:05

Tgt Ion: 65 Resp: 98307

Ion	Ratio	Lower	Upper
65	100		
67	51.2	0.0	100.8

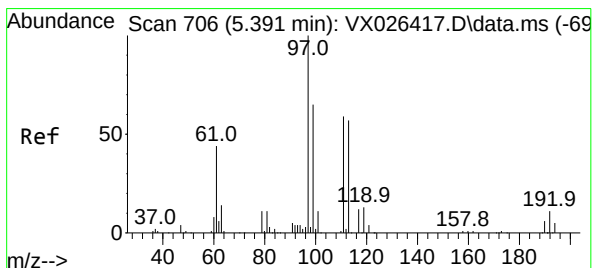
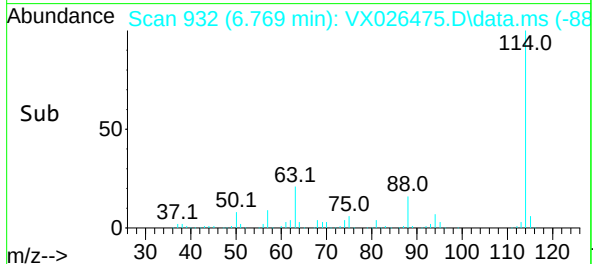
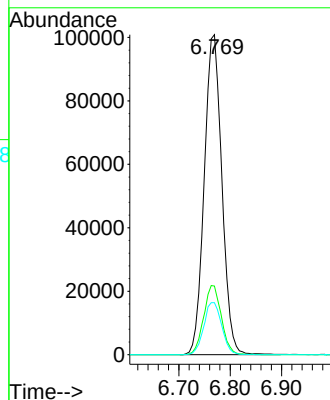
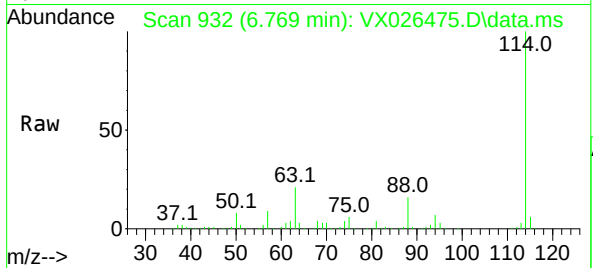




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 911
Delta R.T. 0.006 min
Lab File: VX026475.D
Acq: 15 Jan 2022 00:05

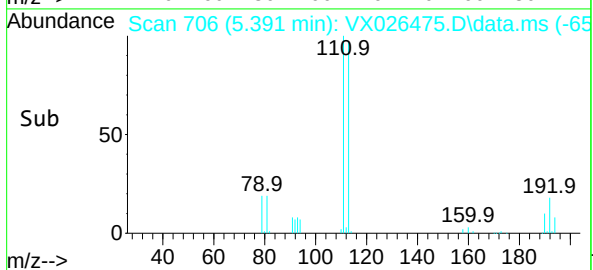
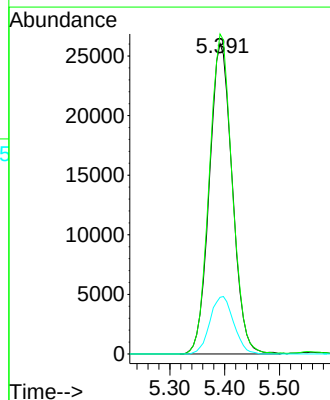
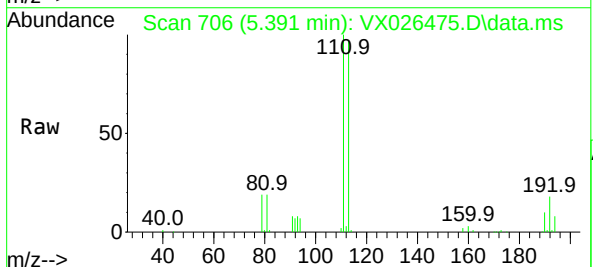
Instrument :
MSVOA_X
ClientSampleId :
TP-5D

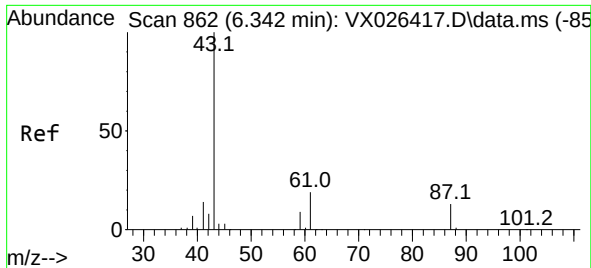
Tgt Ion:114 Resp: 240240
Ion Ratio Lower Upper
114 100
63 21.5 0.0 42.8
88 16.2 0.0 33.0



#35
Dibromofluoromethane
Concen: 48.729 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026475.D
Acq: 15 Jan 2022 00:05

Tgt Ion:113 Resp: 75598
Ion Ratio Lower Upper
113 100
111 102.7 81.2 121.8
192 19.1 15.0 22.4

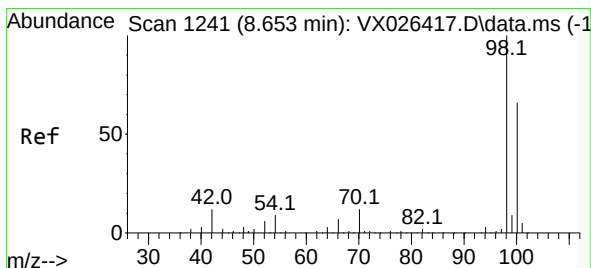
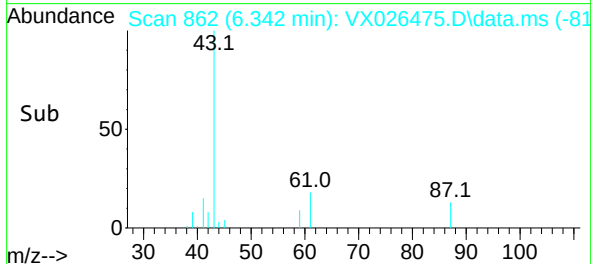
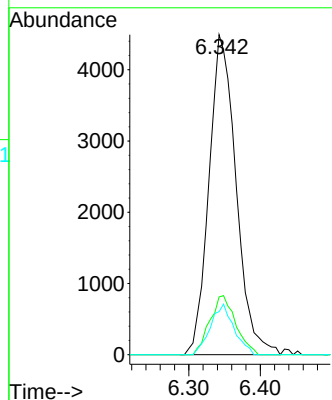
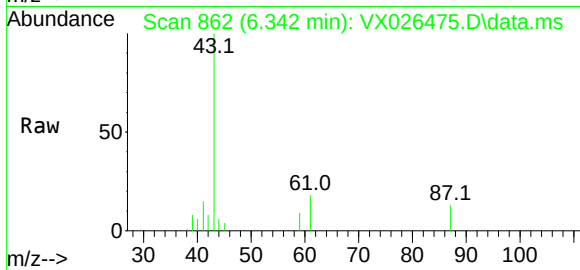




#43
Isopropyl Acetate
Concen: 2.955 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX026475.D
Acq: 15 Jan 2022 00:05

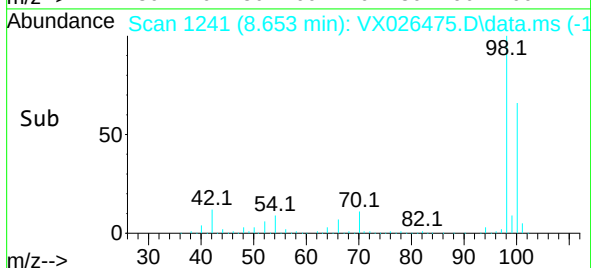
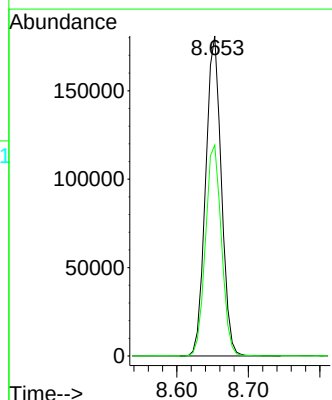
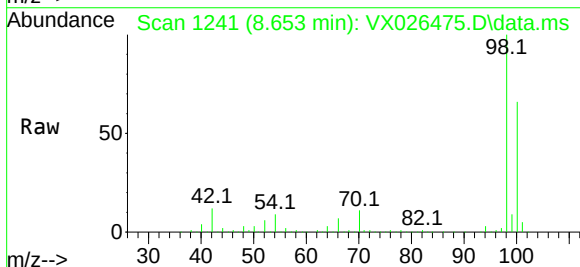
Instrument :
MSVOA_X
ClientSampleId :
TP-5D

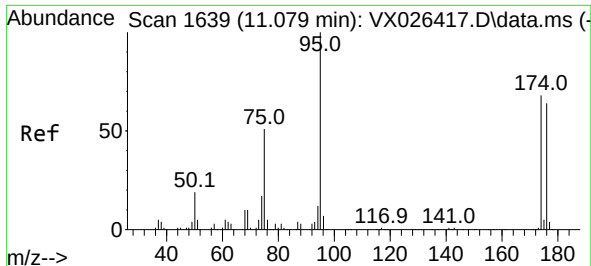
Tgt Ion: 43 Resp: 11825
Ion Ratio Lower Upper
43 100
61 17.6 15.4 23.0
87 13.7 10.2 15.2



#50
Toluene-d8
Concen: 49.415 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX026475.D
Acq: 15 Jan 2022 00:05

Tgt Ion: 98 Resp: 276255
Ion Ratio Lower Upper
98 100
100 67.1 53.2 79.8





#62

4-Bromofluorobenzene

Concen: 50.881 ug/l

RT: 11.079 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX026475.D

Acq: 15 Jan 2022 00:05

Instrument :

MSVOA_X

ClientSampleId :

TP-5D

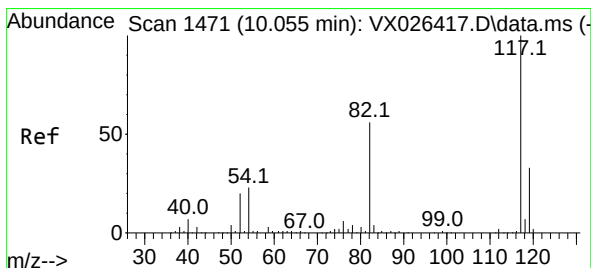
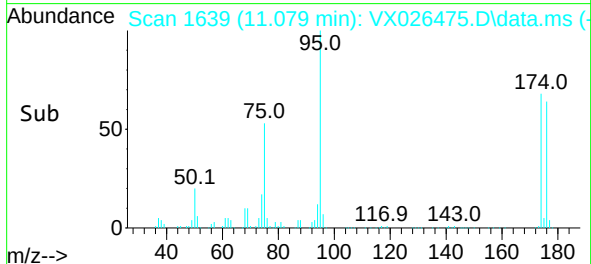
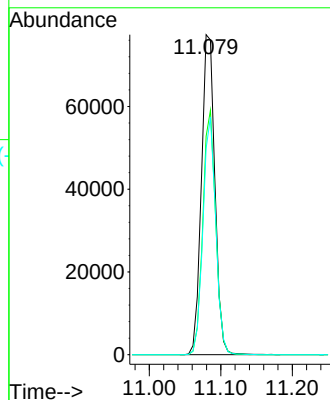
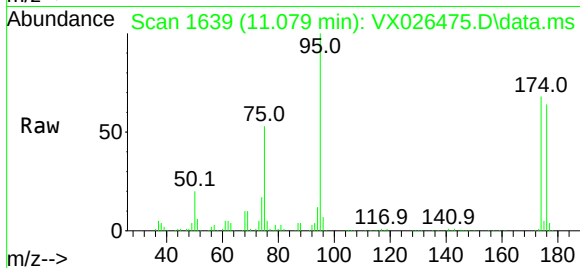
Tgt Ion: 95 Resp: 101048

Ion Ratio Lower Upper

95 100

174 72.9 0.0 148.6

176 70.6 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: VX026475.D

Acq: 15 Jan 2022 00:05

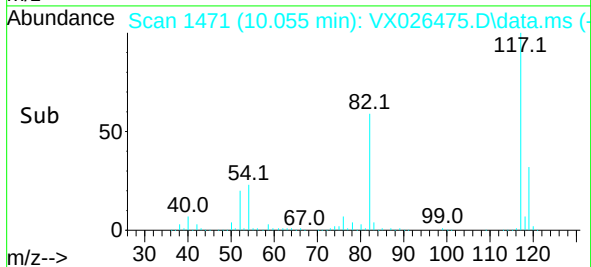
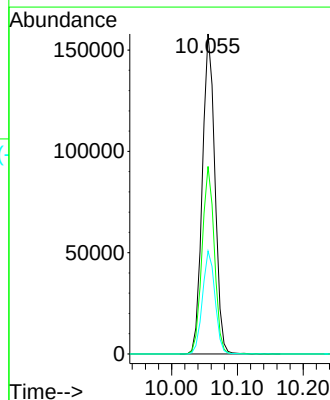
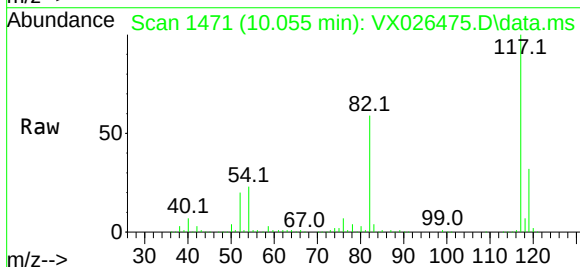
Tgt Ion: 117 Resp: 209320

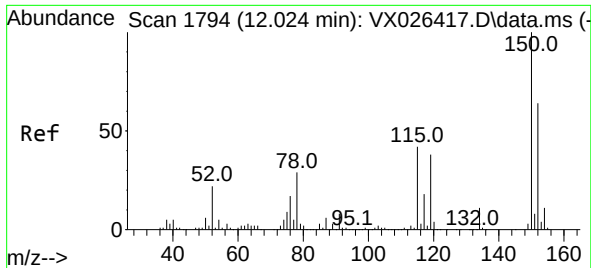
Ion Ratio Lower Upper

117 100

82 58.6 45.2 67.8

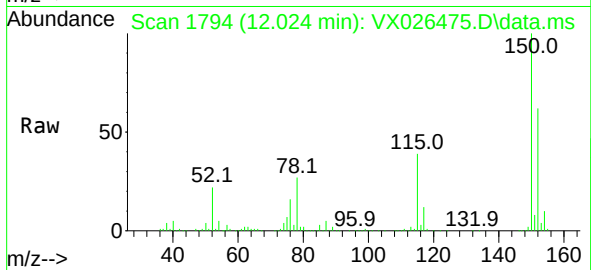
119 32.2 26.2 39.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX026475.D
 Acq: 15 Jan 2022 00:05

Instrument :
 MSVOA_X
 ClientSampleId :
 TP-5D



Tgt Ion:152 Resp: 89917
 Ion Ratio Lower Upper
 152 100
 115 62.3 44.2 132.6
 150 157.2 0.0 348.2

