

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW050222\
 Data File : VW025766.D
 Acq On : 02 May 2022 15:21
 Operator : SY/MD
 Sample : N2621-02
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFFJ0

Quant Time: May 03 05:24:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue May 03 05:22:31 2022
 Response via : Initial Calibration

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

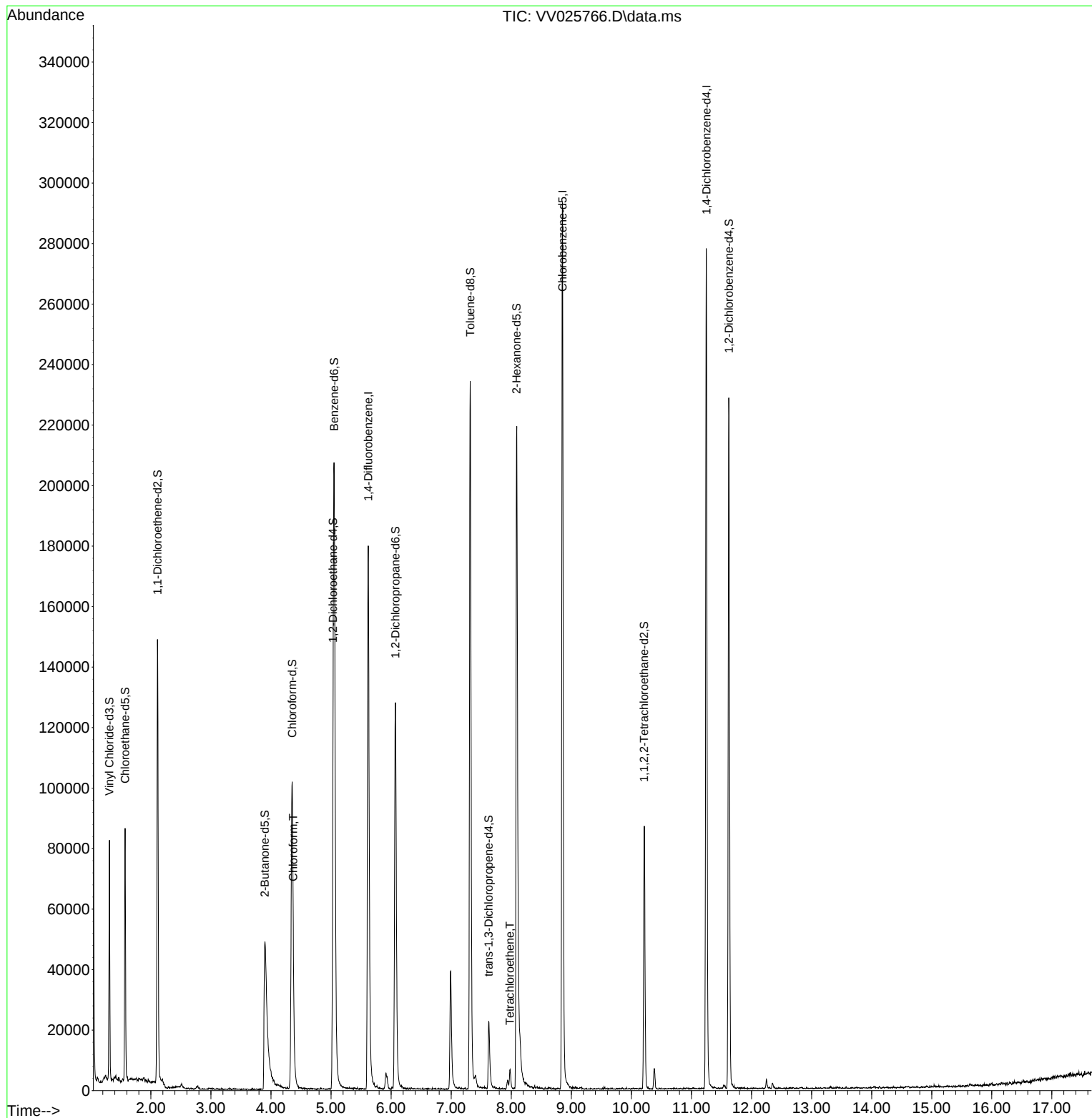
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	156052	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	162143	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	72541	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.311	65	46219	3.186	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	63.800%
7) Chloroethane-d5	1.571	69	51626	3.345	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	66.800%
11) 1,1-Dichloroethene-d2	2.111	63	76640	2.637	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	52.800%#
20) 2-Butanone-d5	3.899	46	102785	58.242	ug/L	0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	116.480%
24) Chloroform-d	4.352	84	105438	4.809	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.200%
26) 1,2-Dichloroethane-d4	5.034	65	48984	5.185	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.800%
32) Benzene-d6	5.053	84	196381	4.186	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.800%
36) 1,2-Dichloropropane-d6	6.072	67	62531	4.779	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.600%
41) Toluene-d8	7.317	98	157648	3.621	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	72.400%
43) trans-1,3-Dichloroprop...	7.625	79	13826	3.144	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	62.800%
46) 2-Hexanone-d5	8.088	63	69945	45.318	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	90.640%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	41459	5.016	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	100.400%
66) 1,2-Dichlorobenzene-d4	11.622	152	57627	4.738	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	94.800%
Target Compounds						
					Qvalue	
25) Chloroform	4.372	83	3484	0.172	ug/L	88
47) Tetrachloroethene	7.979	164	1237	0.124	ug/L #	70

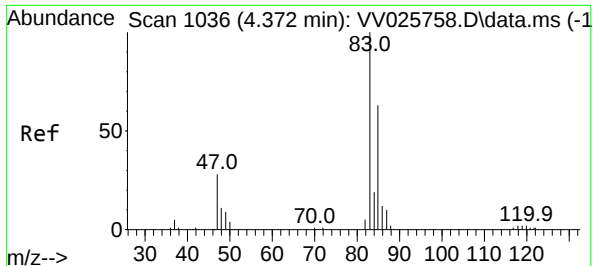
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050222\
Data File : VV025766.D
Acq On : 02 May 2022 15:21
Operator : SY/MD
Sample : N2621-02
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFFJ0

Quant Time: May 03 05:24:36 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue May 03 05:22:31 2022
Response via : Initial Calibration





#25

Chloroform

Concen: 0.172 ug/L

RT: 4.372 min Scan# 1

Delta R.T. 0.000 min

Lab File: VV025766.D

Acq: 02 May 2022 15:21

Instrument :

MSVOA_V

ClientSampleId :

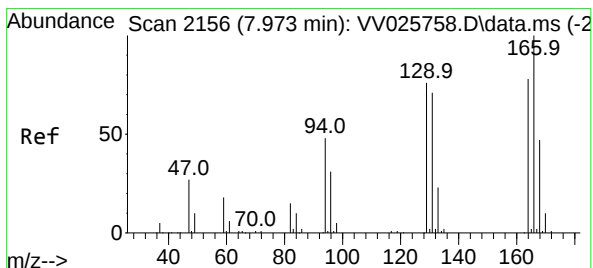
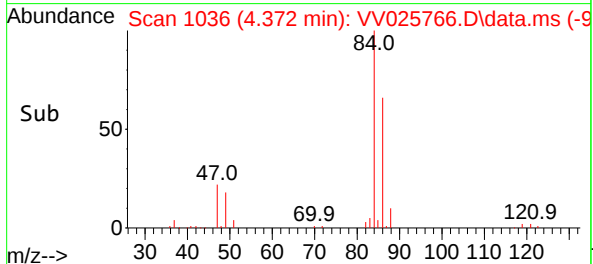
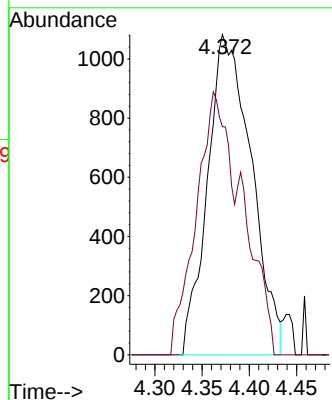
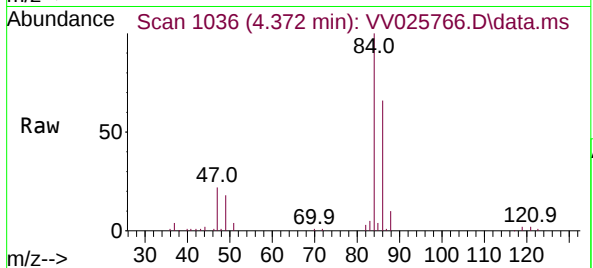
BFFJ0

Tgt Ion: 83 Resp: 3484

Ion Ratio Lower Upper

83 100

85 71.3 43.5 80.7



#47

Tetrachloroethene

Concen: 0.124 ug/L

RT: 7.979 min Scan# 2158

Delta R.T. 0.006 min

Lab File: VV025766.D

Acq: 02 May 2022 15:21

Tgt Ion: 164 Resp: 1237

Ion Ratio Lower Upper

164 100

129 114.4 66.8 124.2

131 126.5 66.4 123.4#

166 172.6 91.7 170.3#

