

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW021122\
 Data File : VW024625.D
 Acq On : 12 Feb 2022 00:31
 Operator : SY/MD
 Sample : N1512-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AA5

Quant Time: Feb 12 07:10:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020922WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Feb 12 07:08:39 2022
 Response via : Initial Calibration

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

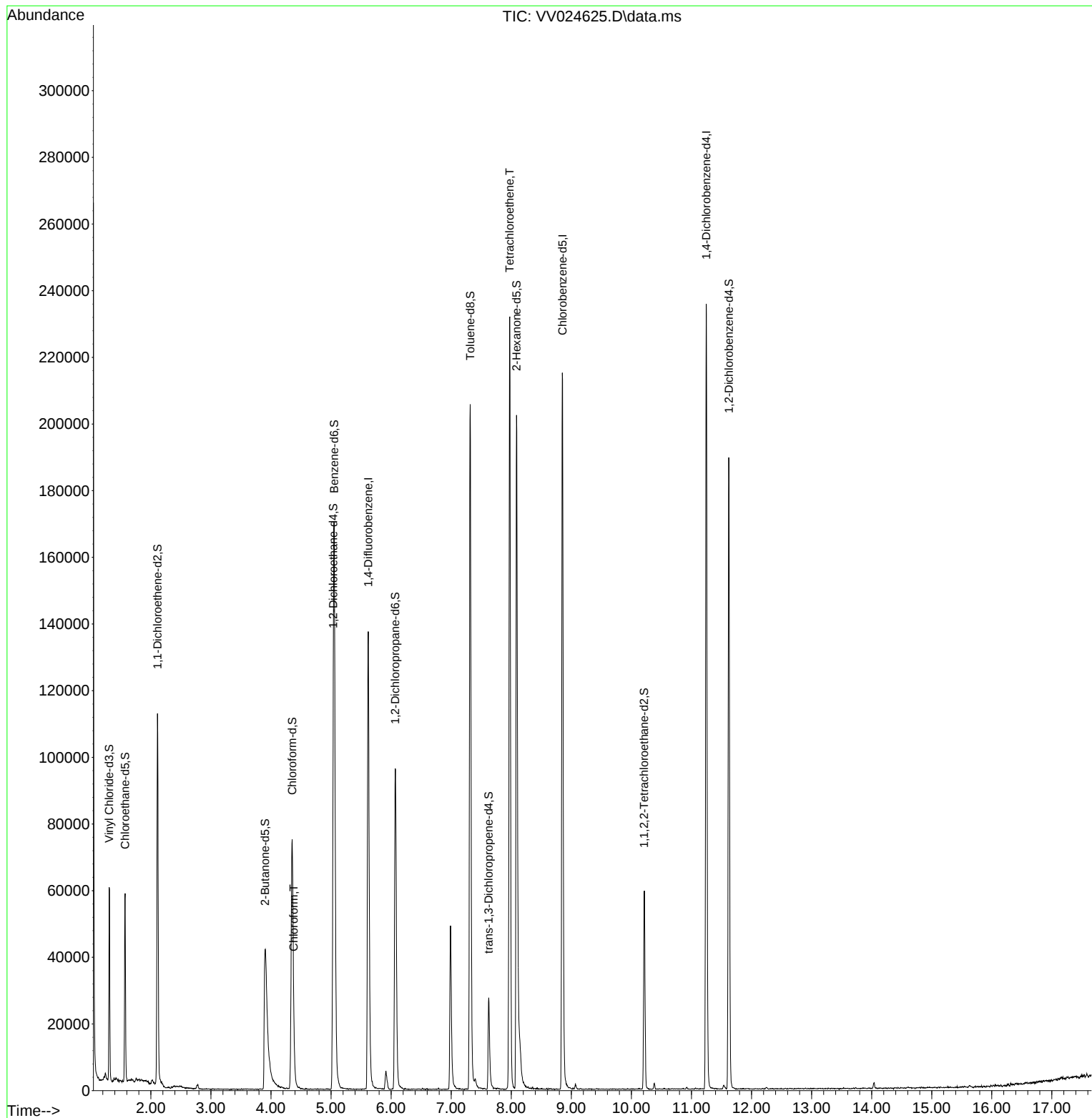
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	116799	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	117391	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	57912	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	36006	3.678	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	73.600%	
7) Chloroethane-d5	1.571	69	34426	4.159	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	83.200%	
11) 1,1-Dichloroethene-d2	2.111	63	59075	2.759	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	55.200%#	
20) 2-Butanone-d5	3.902	46	87811	54.028	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	108.060%	
24) Chloroform-d	4.352	84	76921	4.464	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	89.200%	
26) 1,2-Dichloroethane-d4	5.037	65	38474	4.921	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	98.400%	
32) Benzene-d6	5.053	84	155659	4.673	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	93.400%	
36) 1,2-Dichloropropane-d6	6.069	67	48545	4.686	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	93.800%	
41) Toluene-d8	7.317	98	134842	4.341	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.800%	
43) trans-1,3-Dichloroprop...	7.625	79	16848	4.027	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	80.600%	
46) 2-Hexanone-d5	8.088	63	71402	48.444	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	96.880%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	29427	4.771	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	95.400%	
66) 1,2-Dichlorobenzene-d4	11.622	152	43822	4.694	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	93.800%	
Target Compounds						
					Qvalue	
25) Chloroform	4.378	83	4590	0.214	ug/L	90
47) Tetrachloroethene	7.976	164	46407	5.545	ug/L	89

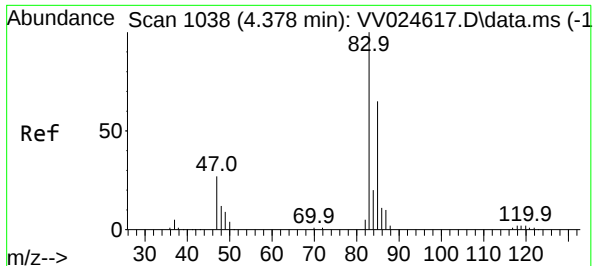
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021122\
Data File : VV024625.D
Acq On : 12 Feb 2022 00:31
Operator : SY/MD
Sample : N1512-04
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AA5

Quant Time: Feb 12 07:10:20 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020922WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Feb 12 07:08:39 2022
Response via : Initial Calibration





#25

Chloroform

Concen: 0.214 ug/L

RT: 4.378 min Scan# 1038

Delta R.T. -0.000 min

Lab File: VV024625.D

Acq: 12 Feb 2022 00:31

Instrument :

MSVOA_V

ClientSampleId :

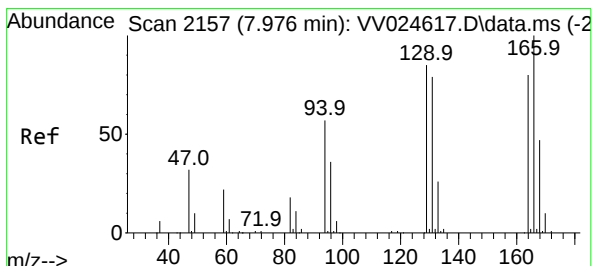
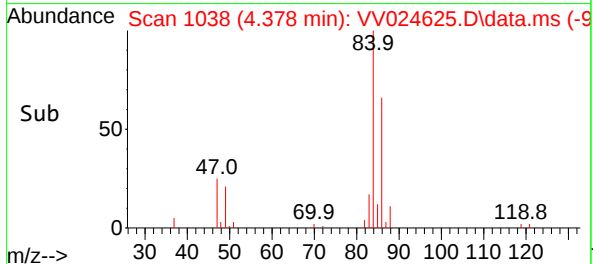
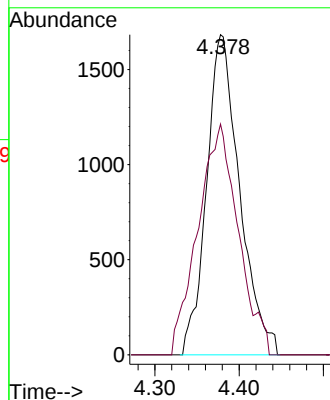
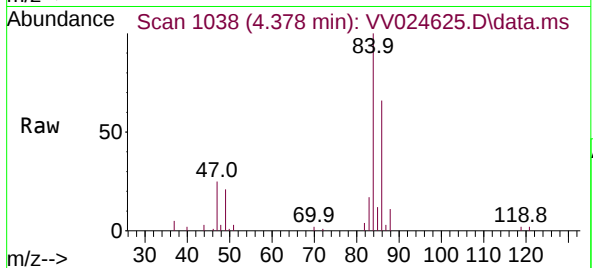
C0AA5

Tgt Ion: 83 Resp: 4590

Ion Ratio Lower Upper

83 100

85 72.1 45.2 84.0



#47

Tetrachloroethene

Concen: 5.545 ug/L

RT: 7.976 min Scan# 2157

Delta R.T. -0.000 min

Lab File: VV024625.D

Acq: 12 Feb 2022 00:31

Tgt Ion: 164 Resp: 46407

Ion Ratio Lower Upper

164 100

129 105.7 62.6 116.2

131 99.7 61.0 113.4

166 129.1 87.3 162.1

