

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032922\
 Data File : VW025297.D
 Acq On : 29 Mar 2022 16:50
 Operator : SY/MD
 Sample : N2165-03
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW6N9

Quant Time: Mar 30 02:07:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Mar 30 02:04:47 2022
 Response via : Initial Calibration

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

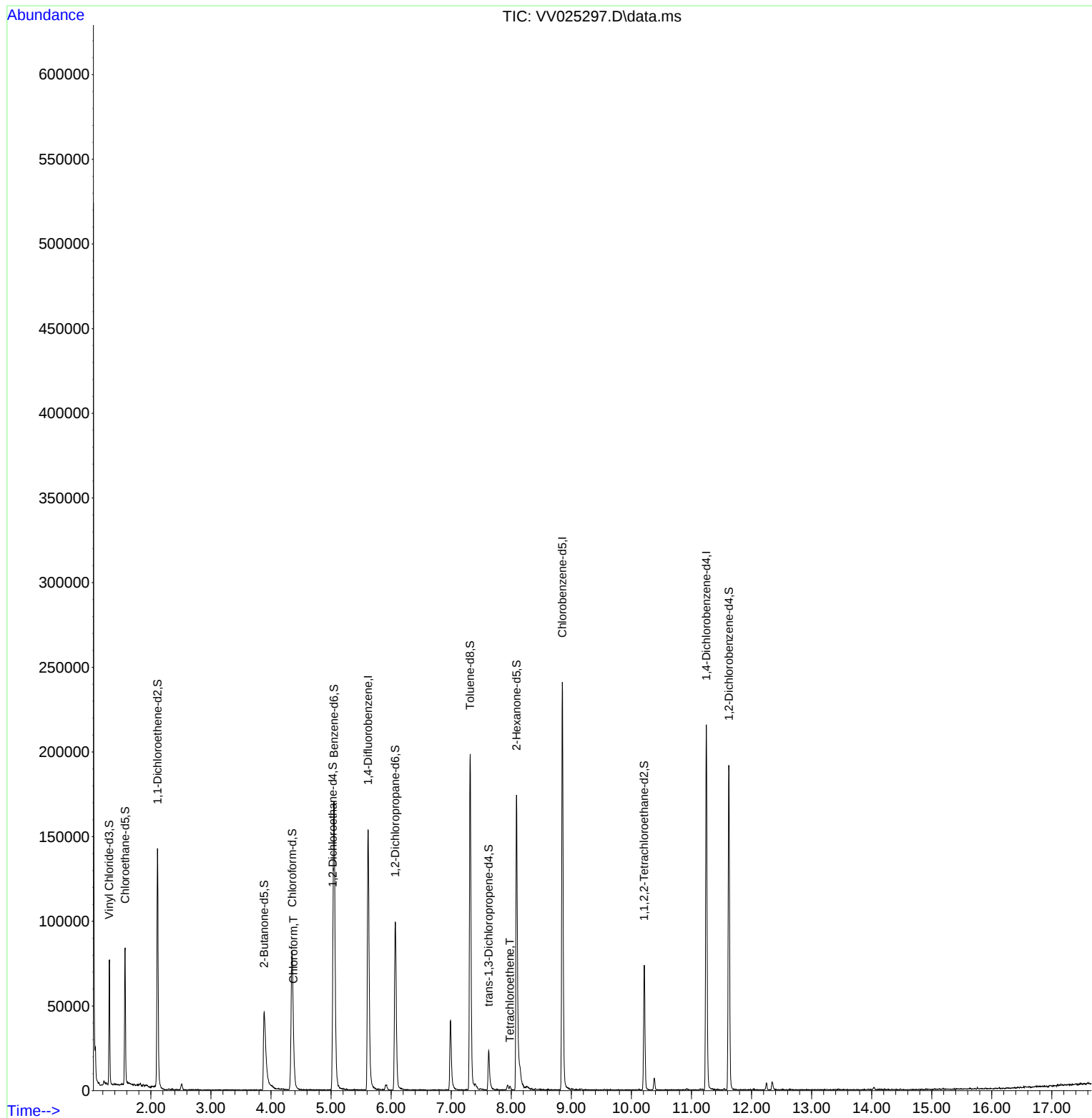
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	138378	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	135927	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	56619	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	46221	3.576	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	71.600%
7) Chloroethane-d5	1.571	69	50864	4.689	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	93.800%
11) 1,1-Dichloroethene-d2	2.111	63	73725	2.633	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	52.600%#
20) 2-Butanone-d5	3.886	46	77714	60.358	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	120.720%
24) Chloroform-d	4.352	84	84243	4.994	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.800%
26) 1,2-Dichloroethane-d4	5.030	65	39560	5.306	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	106.200%
32) Benzene-d6	5.050	84	160320	4.662	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.200%
36) 1,2-Dichloropropane-d6	6.069	67	49177	5.103	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	102.000%
41) Toluene-d8	7.317	98	133439	4.231	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.600%
43) trans-1,3-Dichloroprop...	7.625	79	14734	4.686	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	93.800%
46) 2-Hexanone-d5	8.088	63	58659	51.659	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	103.320%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	34251	5.330	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	106.600%
66) 1,2-Dichlorobenzene-d4	11.622	152	51014	5.610	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	112.200%
Target Compounds						
					Qvalue	
25) Chloroform	4.375	83	7095	0.383	ug/L	97
47) Tetrachloroethene	7.979	164	444	0.055	ug/L	91

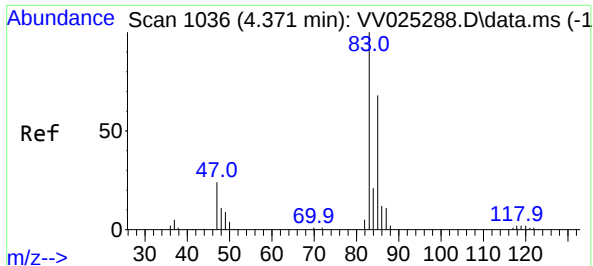
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25

Chloroform

Concen: 0.383 ug/L

RT: 4.375 min Scan# 1036

Delta R.T. 0.003 min

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Instrument :

MSVOA_V

ClientSampleId :

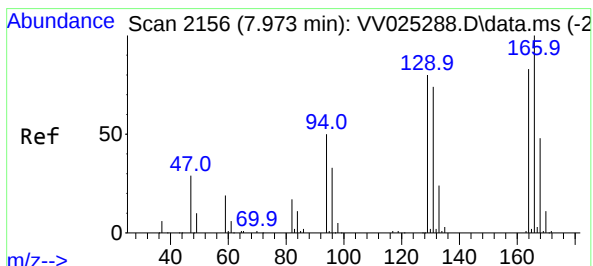
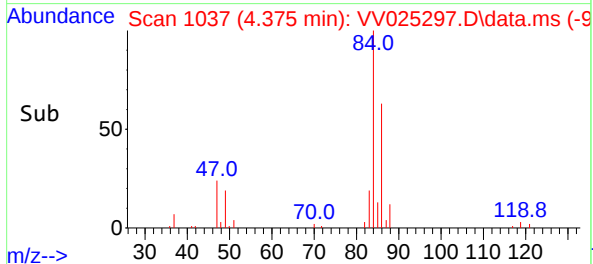
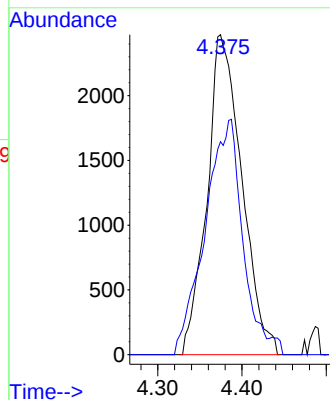
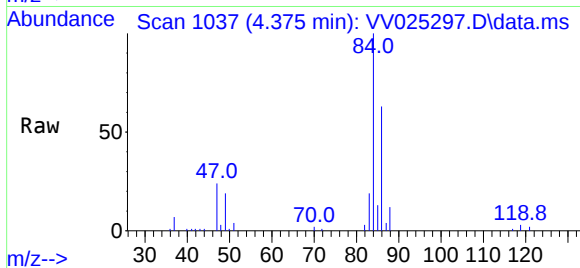
EW6N9

Tgt Ion: 83 Resp: 7095

Ion Ratio Lower Upper

83 100

85 66.5 44.7 82.9



#47

Tetrachloroethene

Concen: 0.055 ug/L

RT: 7.979 min Scan# 2158

Delta R.T. 0.006 min

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Tgt Ion: 164 Resp: 444

Ion Ratio Lower Upper

164 100

129 100.3 67.5 125.4

131 101.7 68.0 126.4

166 104.8 86.2 160.2

