

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111221\
 Data File : VW023452.D
 Acq On : 12 Nov 2021 19:36
 Operator : SY/MD
 Sample : M4581-08
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB8J5

Quant Time: Nov 13 01:58:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Nov 13 01:39:11 2021
 Response via : Initial Calibration

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

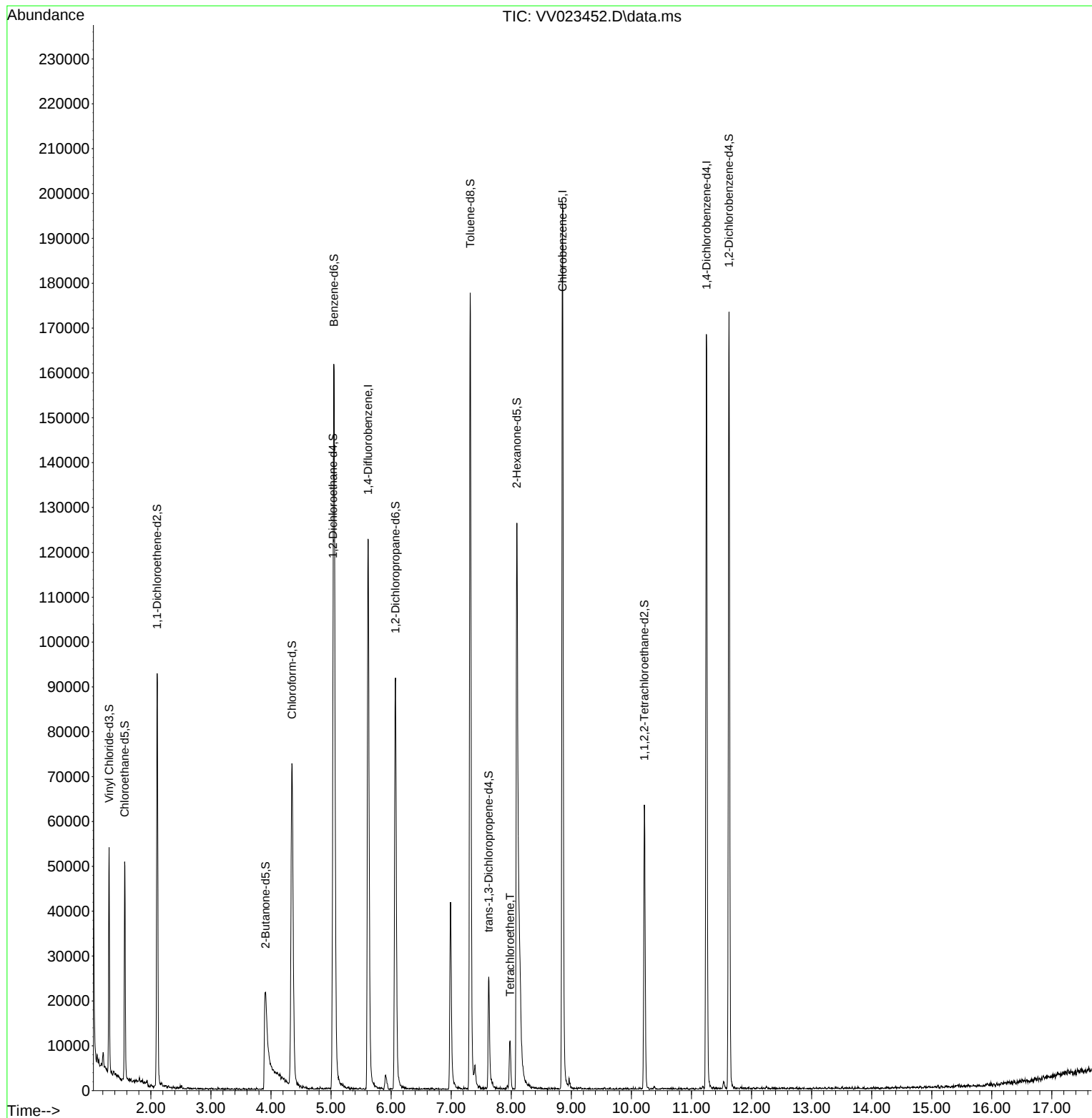
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	111298	5.000	ug/L	-0.02
28) Chlorobenzene-d5	8.854	117	111203	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	47072	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	30176	4.328	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	86.600%
7) Chloroethane-d5	1.565	69	29126	5.125	ug/L	-0.01
Spiked Amount	5.000	Range	65 - 130	Recovery	=	102.600%
11) 1,1-Dichloroethene-d2	2.105	63	47186	3.615	ug/L	-0.02
Spiked Amount	5.000	Range	60 - 125	Recovery	=	72.400%
20) 2-Butanone-d5	3.909	46	52723	43.891	ug/L	-0.08
Spiked Amount	50.000	Range	40 - 130	Recovery	=	87.780%
24) Chloroform-d	4.349	84	74876	5.039	ug/L	-0.01
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.800%
26) 1,2-Dichloroethane-d4	5.034	65	36710	5.494	ug/L	-0.02
Spiked Amount	5.000	Range	70 - 130	Recovery	=	109.800%
32) Benzene-d6	5.050	84	144299	5.057	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.200%
36) 1,2-Dichloropropane-d6	6.072	67	44550	5.304	ug/L	-0.02
Spiked Amount	5.000	Range	60 - 140	Recovery	=	106.000%
41) Toluene-d8	7.317	98	118923	4.448	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.000%
43) trans-1,3-Dichloroprop...	7.625	79	14716	4.621	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	92.400%
46) 2-Hexanone-d5	8.092	63	49904	42.588	ug/L	-0.02
Spiked Amount	50.000	Range	45 - 130	Recovery	=	85.180%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	30142	4.990	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	99.800%
66) 1,2-Dichlorobenzene-d4	11.625	152	45253	5.774	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	115.400%
Target Compounds						Qvalue
47) Tetrachloroethene	7.982	164	2746	0.383	ug/L	79

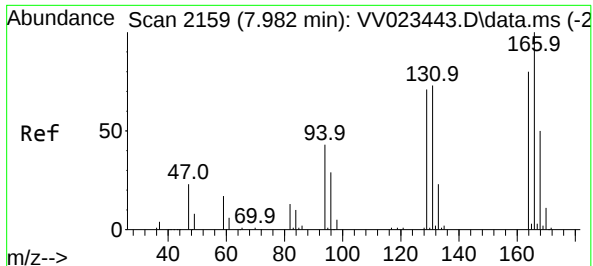
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#47
Tetrachloroethene
Concen: 0.383 ug/L
RT: 7.982 min Scan# 2159
Delta R.T. 0.000 min
Lab File: VV023452.D
Acq: 12 Nov 2021 19:36

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Tgt	Ion:164	Resp:	2746
Ion	Ratio	Lower	Upper
164	100		
129	75.6	64.0	119.0
131	76.8	63.4	117.8
166	94.4	89.3	165.9

