

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050721\
 Data File : VV021324.D
 Acq On : 07 May 2021 14:07
 Operator : SY/MD
 Sample : VIBLK189
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK189

Quant Time: May 08 00:37:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat May 08 00:36:06 2021
 Response via : Initial Calibration

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

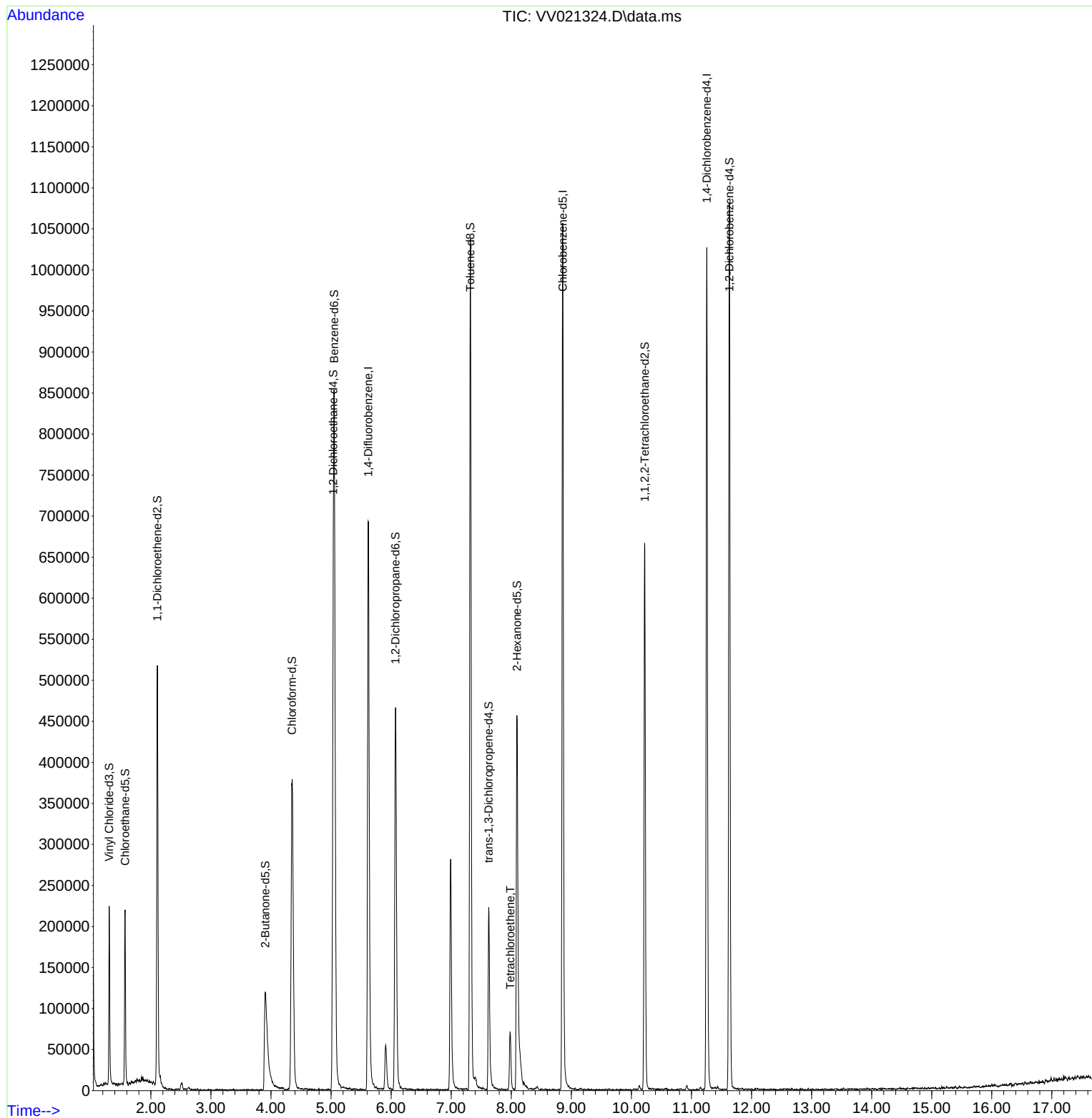
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	585307	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	552761	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	269353	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	129851	50.01	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	100.02%	
7) Chloroethane-d5	1.571	69	119740	51.61	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	103.22%	
11) 1,1-Dichloroethene-d2	2.108	63	254067	35.08	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	70.16%	
21) 2-Butanone-d5	3.905	46	211004	101.28	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	101.28%	
24) Chloroform-d	4.352	84	396172	47.94	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.88%	
26) 1,2-Dichloroethane-d4	5.037	65	323043	52.22	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	104.44%	
32) Benzene-d6	5.053	84	661125	51.93	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	103.86%	
36) 1,2-Dichloropropane-d6	6.072	67	165873	50.73	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	101.46%	
41) Toluene-d8	7.320	98	651328	49.37	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	98.74%	
43) trans-1,3-Dichloroprop...	7.625	79	116812	48.03	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	96.06%	
47) 2-Hexanone-d5	8.095	63	139892	92.64	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	92.64%	
56) 1,1,2,2-Tetrachloroeth...	10.223	84	242593	46.36	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	92.72%	
66) 1,2-Dichlorobenzene-d4	11.632	152	272992	51.43	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	102.86%	
Target Compounds						
46) Tetrachloroethene	7.985	164	16024	4.10	ug/L	Qvalue 83

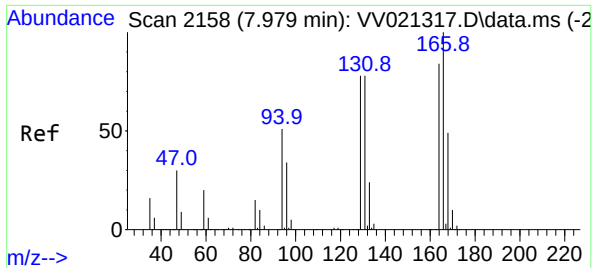
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
 Tetrachloroethene
 Concen: 4.10 ug/L
 RT: 7.985 min Scan# 2160
 Delta R.T. 0.007 min
 Lab File: VV021324.D
 Acq: 07 May 2021 14:07

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Tgt Ion:164 Resp: 16024

Ion	Ratio	Lower	Upper
164	100		
129	79.4	63.8	118.4
131	74.5	59.3	110.1
166	97.8	87.7	162.9

