

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041521\
 Data File : VV021021.D
 Acq On : 15 Apr 2021 11:00
 Operator : SY/MD
 Sample : VV0415WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK164

Quant Time: Apr 16 03:03:20 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041421WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 15 01:36:39 2021
 Response via : Initial Calibration

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

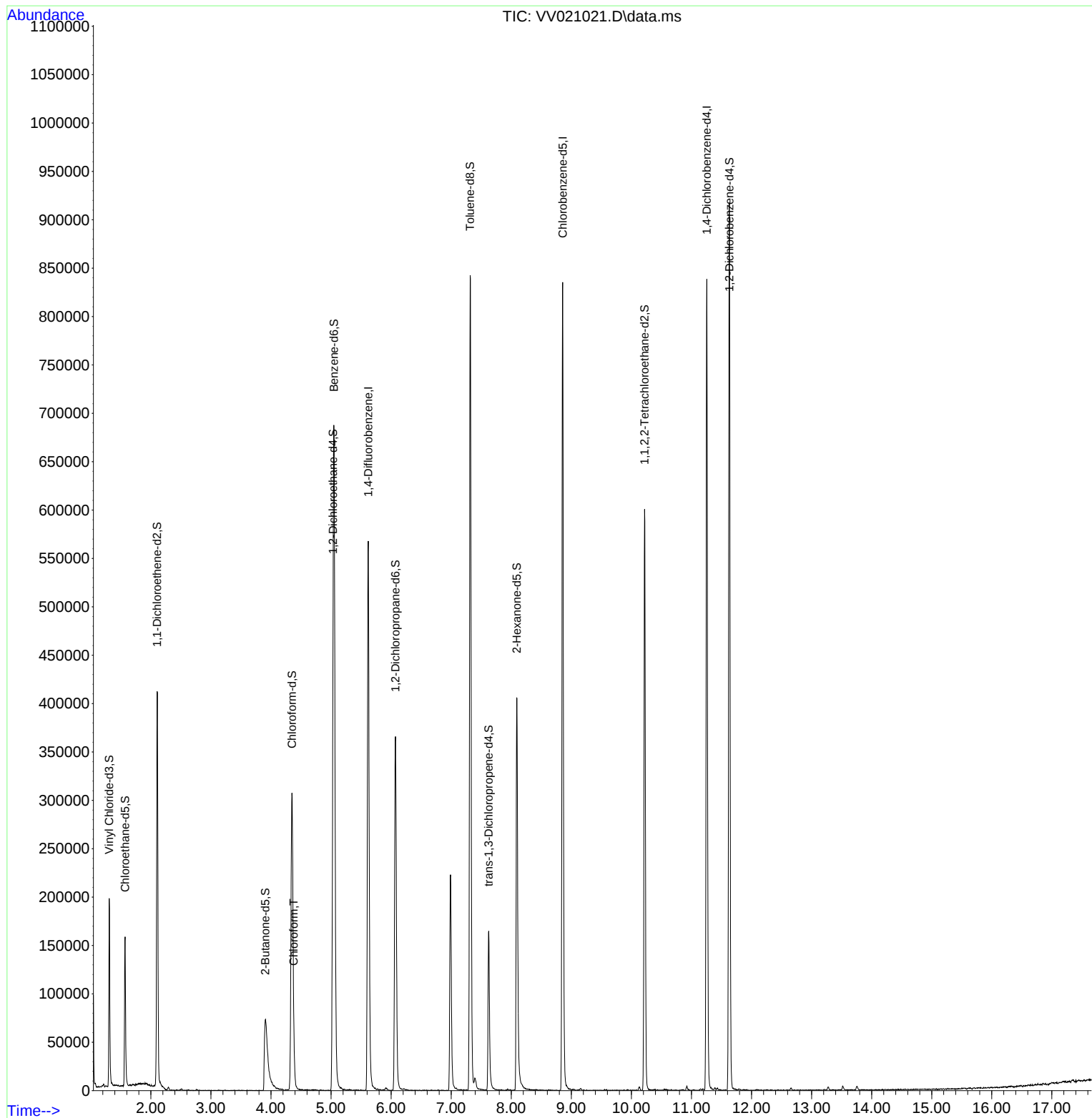
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	492292	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	472787	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	226885	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	124155	46.36	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	92.72%
7) Chloroethane-d5	1.571	69	104654	49.71	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.42%
11) 1,1-Dichloroethene-d2	2.105	63	203614	35.44	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.88%
21) 2-Butanone-d5	3.905	46	170243	96.66	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.66%
24) Chloroform-d	4.349	84	320874	48.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.52%
26) 1,2-Dichloroethane-d4	5.034	65	224955	50.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.12%
32) Benzene-d6	5.050	84	577773	49.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.00%
36) 1,2-Dichloropropane-d6	6.072	67	165596	51.10	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.20%
41) Toluene-d8	7.317	98	565283	48.87	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.74%
43) trans-1,3-Dichloroprop...	7.625	79	96836	48.49	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.98%
47) 2-Hexanone-d5	8.092	63	147109	105.69	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.69%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	250833	47.76	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.52%
66) 1,2-Dichlorobenzene-d4	11.632	152	252471	54.51	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.02%
Target Compounds						
25) Chloroform	4.378	83	9432	1.38	ug/L	Qvalue 82

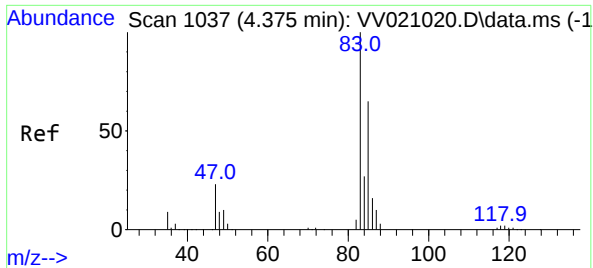
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
Chloroform
Concen: 1.38 ug/L
RT: 4.378 min Scan# 1038
Delta R.T. -0.003 min
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Tgt Ion: 83 Resp: 9432
Ion Ratio Lower Upper
83 100
85 81.2 46.6 86.6

