

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021721\
 Data File : VV020341.D
 Acq On : 17 Feb 2021 12:44
 Operator : SY/MD
 Sample : VIBLK63
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK63

Quant Time: Feb 18 00:35:12 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM020521WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Feb 18 00:34:19 2021
 Response via : Initial Calibration

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

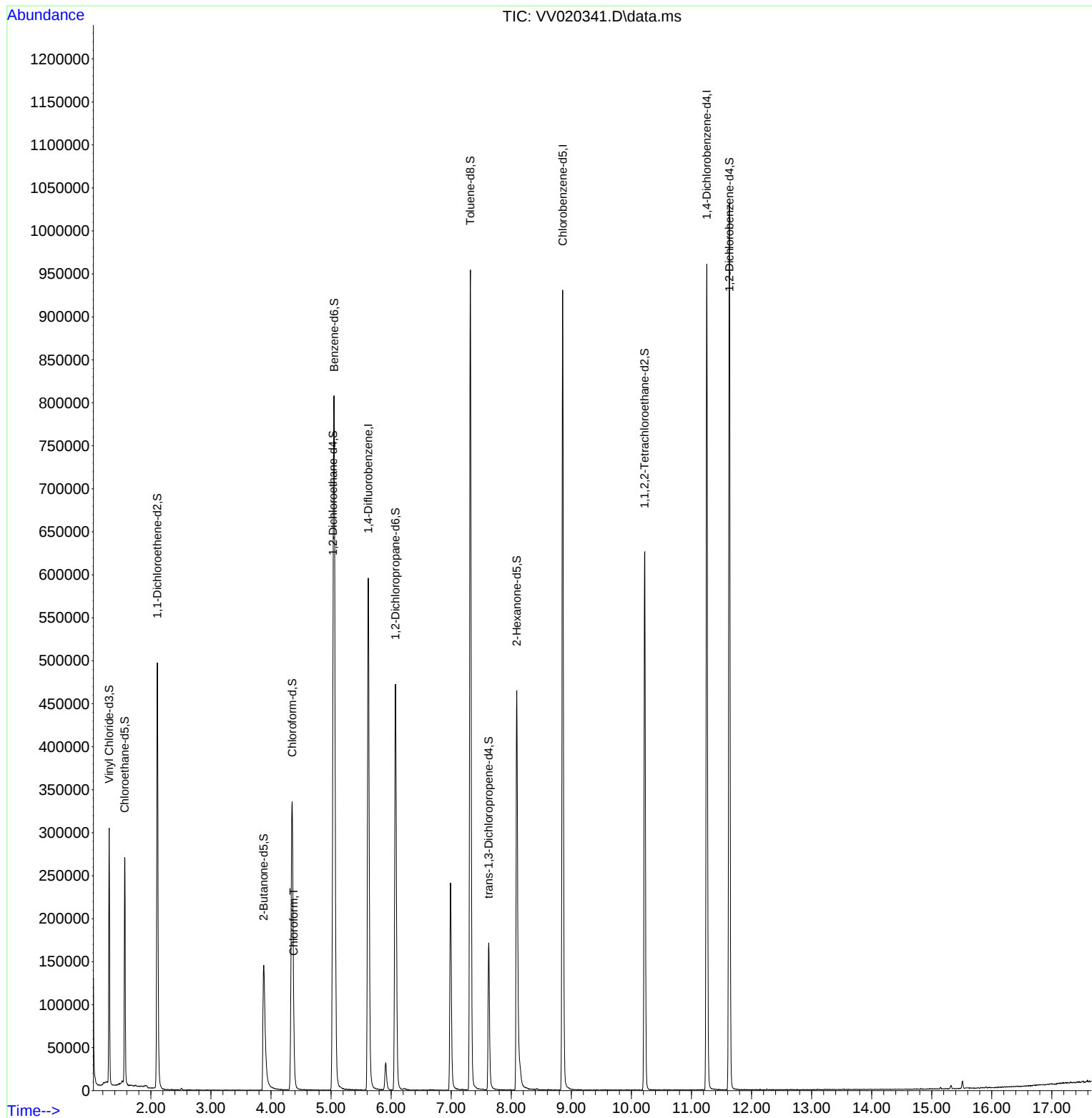
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	514716	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	503070	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	245816	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	180960	48.22	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	96.44%	
7) Chloroethane-d5	1.564	69	164746	53.51	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	107.02%	
11) 1,1-Dichloroethene-d2	2.108	63	259078	36.52	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	73.04%	
21) 2-Butanone-d5	3.879	46	235060	112.12	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	112.12%	
24) Chloroform-d	4.352	84	349122	52.28	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	104.56%	
26) 1,2-Dichloroethane-d4	5.034	65	247197	58.39	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	116.78%	
32) Benzene-d6	5.053	84	703137	53.95	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	107.90%	
36) 1,2-Dichloropropane-d6	6.072	67	224361	57.66	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	115.32%	
41) Toluene-d8	7.320	98	625242	51.05	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	102.10%	
43) trans-1,3-Dichloroprop...	7.625	79	98089	49.45	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	98.90%	
47) 2-Hexanone-d5	8.091	63	154751	95.60	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	95.60%	
57) 1,1,2,2-Tetrachloroeth...	10.220	84	287656	51.48	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	102.96%	
64) 1,2-Dichlorobenzene-d4	11.632	152	265257	57.03	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	114.06%	
Target Compounds						
25) Chloroform	4.378	83	9678	1.54	ug/L	Qvalue 96

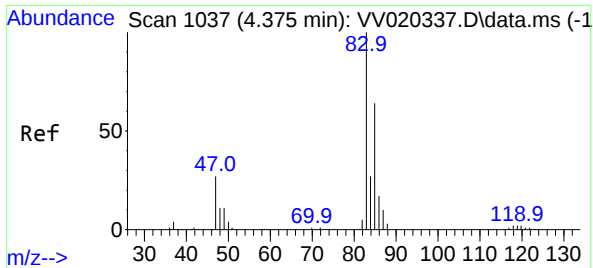
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
Chloroform
Concen: 1.54 ug/L
RT: 4.378 min Scan# 1038
Delta R.T. 0.003 min
Lab File: VV020341.D
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Instrument :
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Tgt Ion: 83 Resp: 9678
Ion Ratio Lower Upper
83 100
85 66.3 44.2 82.2

