

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021721\
 Data File : VV020343.D
 Acq On : 17 Feb 2021 13:55
 Operator : SY/MD
 Sample : VIBLK64
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK64

Quant Time: Feb 18 00:35:26 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)

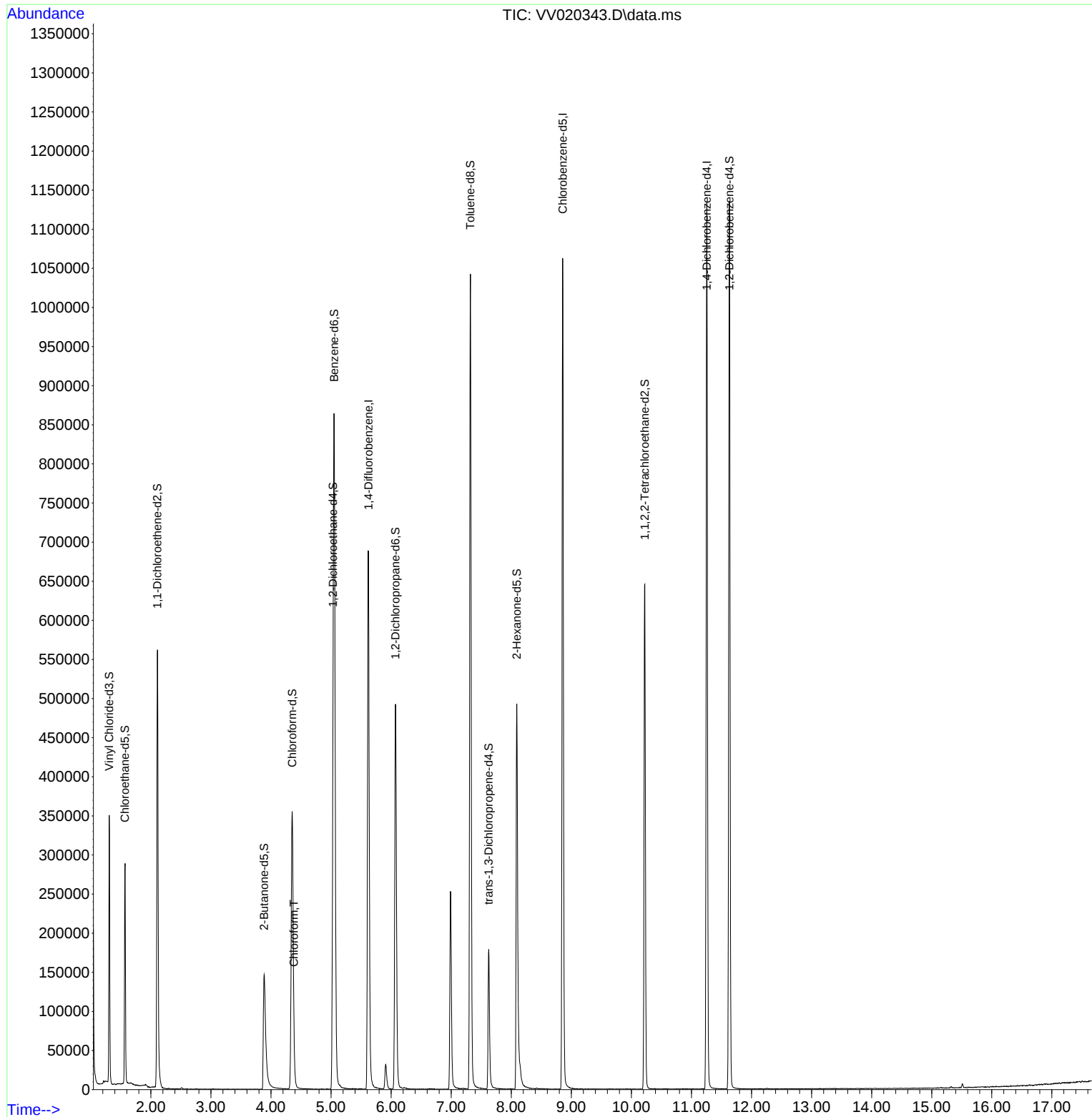
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	603004	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	580491	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	291406	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	210356	47.85	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	95.70%		
7) Chloroethane-d5	1.568	69	179230	49.69	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	99.38%		
11) 1,1-Dichloroethene-d2	2.108	63	298666	35.94	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.88%		
21) 2-Butanone-d5	3.886	46	252290	102.72	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	102.72%		
24) Chloroform-d	4.352	84	370192	47.32	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.64%		
26) 1,2-Dichloroethane-d4	5.034	65	251448	50.70	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.40%		
32) Benzene-d6	5.053	84	754177	50.15	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.30%		
36) 1,2-Dichloropropane-d6	6.072	67	231778	51.62	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	103.24%		
41) Toluene-d8	7.320	98	686101	48.54	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.08%		
43) trans-1,3-Dichloroprop...	7.625	79	102455	44.76	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.52%		
47) 2-Hexanone-d5	8.091	63	164949	88.31	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	88.31%		
57) 1,1,2,2-Tetrachloroeth...	10.223	84	299355	46.43	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.86%		
64) 1,2-Dichlorobenzene-d4	11.632	152	291130	52.80	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	105.60%		
Target Compounds						
25) Chloroform	4.381	83	9972	1.35	ug/L	Qvalue 93

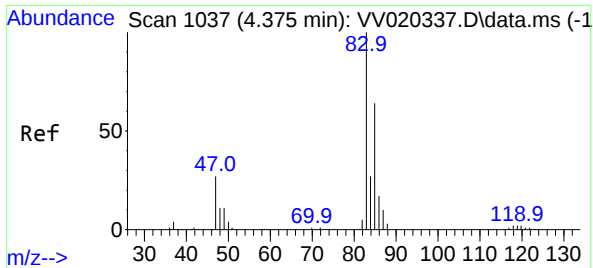
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
Chloroform
Concen: 1.35 ug/L
RT: 4.381 min Scan# 1039
Delta R.T. 0.006 min
Lab File: VV020343.D
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Instrument :
MSVOA_V
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Tgt Ion: 83 Resp: 9972
Ion Ratio Lower Upper
83 100
85 68.6 44.2 82.2

