

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031321\
 Data File : VV020586.D
 Acq On : 13 Mar 2021 00:53
 Operator : SY/MD
 Sample : M1633-18
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BA1

Quant Time: Mar 13 02:38:26 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 13 02:32:38 2021
 Response via : Initial Calibration

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

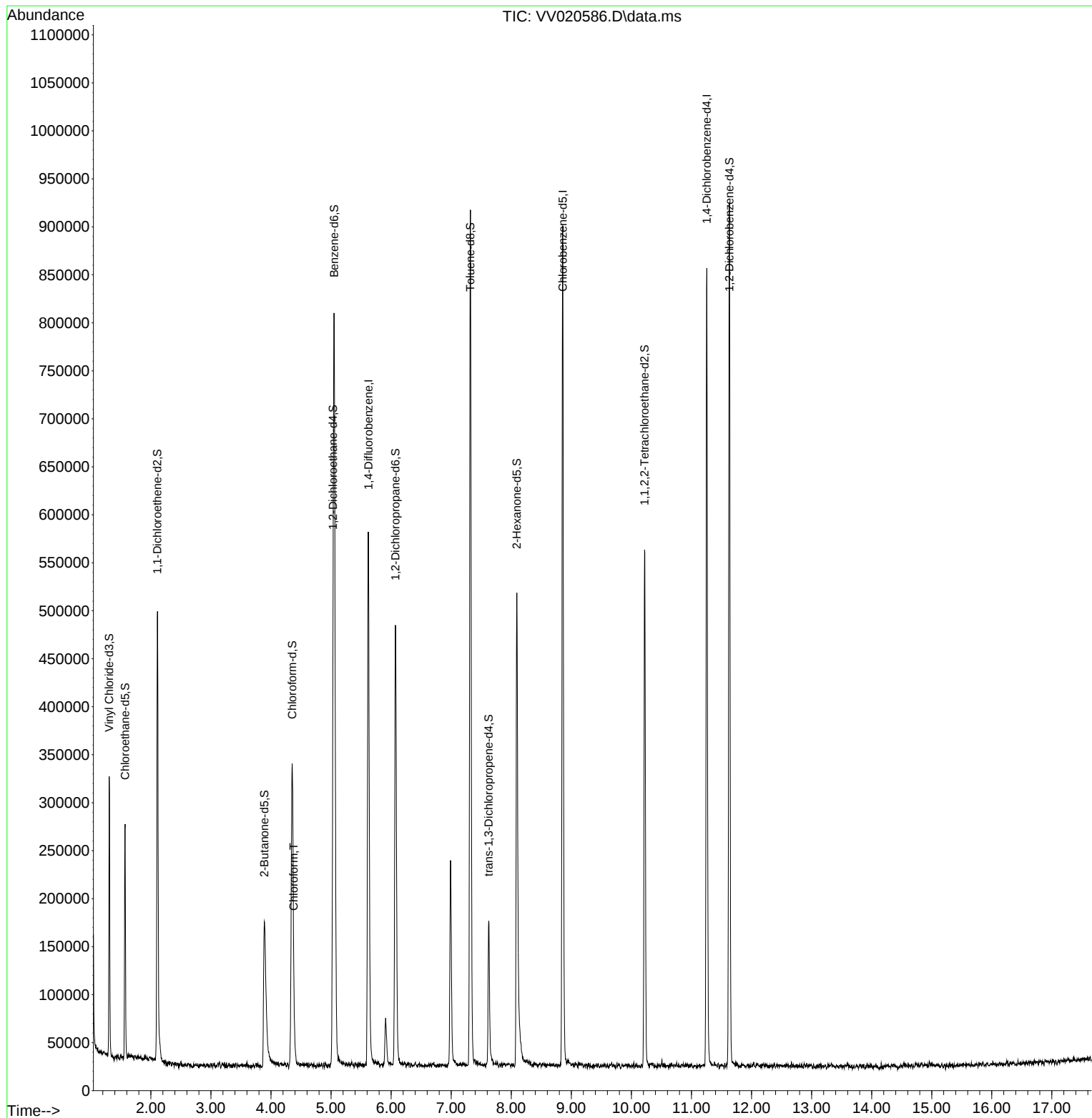
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	454561	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	436418	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	191270	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	170180	46.41	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	92.82%
7) Chloroethane-d5	1.571	69	146178	49.83	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.66%
11) 1,1-Dichloroethene-d2	2.108	63	249291	35.77	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.54%
21) 2-Butanone-d5	3.889	46	274642	116.71	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	116.71%
24) Chloroform-d	4.352	84	311537	48.88	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.76%
26) 1,2-Dichloroethane-d4	5.034	65	224289	53.34	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.68%
32) Benzene-d6	5.053	84	643366	53.36	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.72%
36) 1,2-Dichloropropane-d6	6.072	67	210576	54.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.16%
41) Toluene-d8	7.320	98	555370	51.82	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.64%
43) trans-1,3-Dichloroprop...	7.625	79	83887	46.53	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.06%
47) 2-Hexanone-d5	8.092	63	157775	109.31	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	109.31%
57) 1,1,2,2-Tetrachloroeth...	10.220	84	255533	53.00	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.00%
64) 1,2-Dichlorobenzene-d4	11.632	152	204145	55.08	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.16%
Target Compounds						
25) Chloroform	4.378	83	13651	2.09	ug/L	Qvalue 86

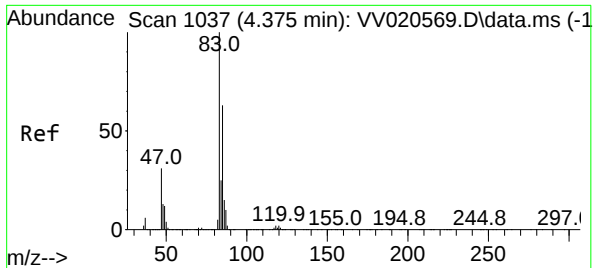
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
 Chloroform
 Concen: 2.09 ug/L
 RT: 4.378 min Scan# 1038
 Delta R.T. 0.003 min
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Tgt Ion: 83 Resp: 13651
 Ion Ratio Lower Upper
 83 100
 85 74.0 44.2 82.2

