

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040121\
 Data File : VV020831.D
 Acq On : 01 Apr 2021 11:54
 Operator : SY/MD
 Sample : M1845-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW1B1

Quant Time: Apr 02 07:16:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 02 07:14:26 2021
 Response via : Initial Calibration

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

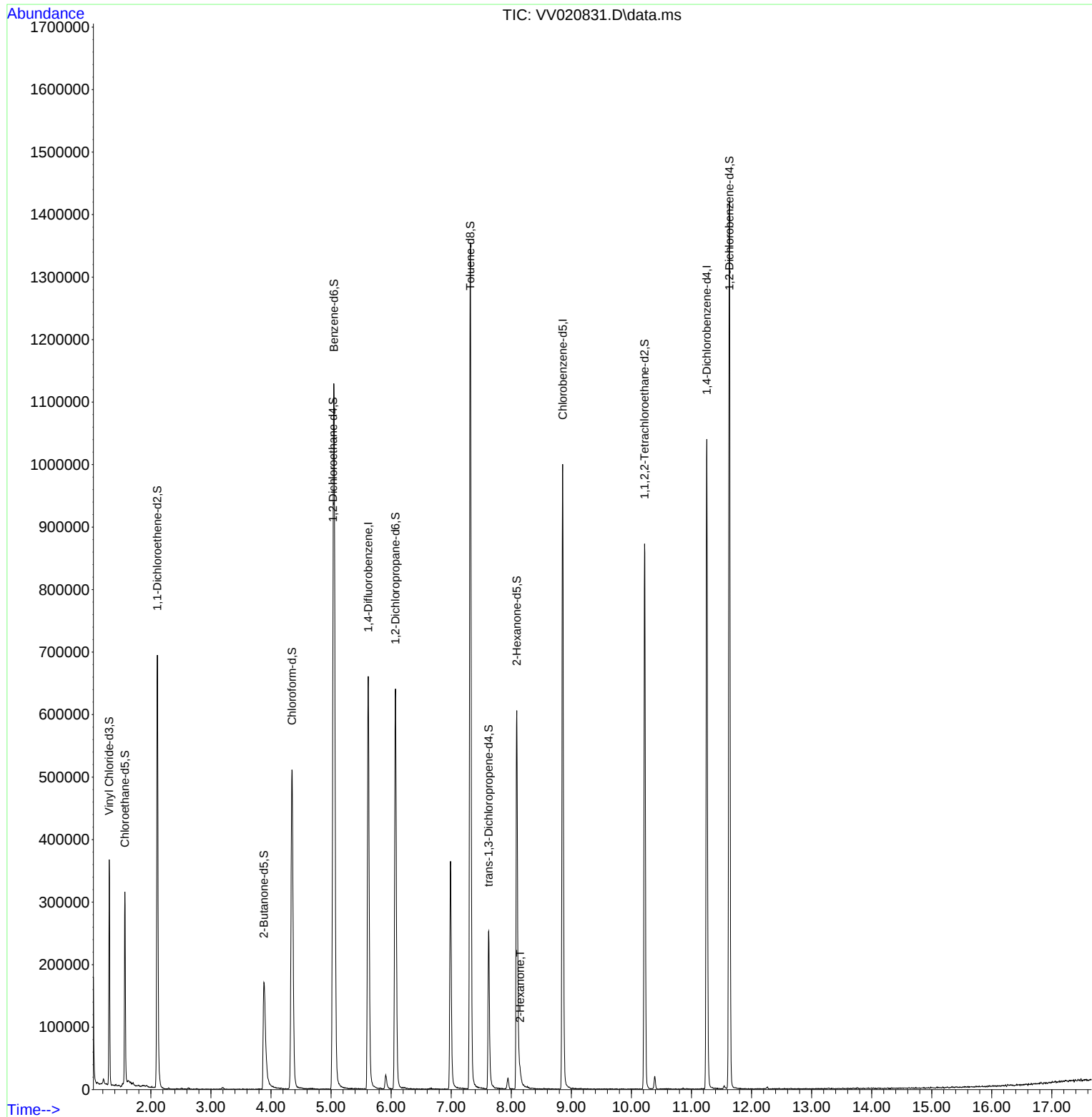
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	572365	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	565752	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	281376	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	210358	51.77	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	103.54%	
7) Chloroethane-d5	1.568	69	176812	57.55	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	115.10%	
11) 1,1-Dichloroethene-d2	2.108	63	353087	46.06	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	92.12%	
21) 2-Butanone-d5	3.883	46	280962	106.28	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	106.28%	
24) Chloroform-d	4.349	84	527064	65.26	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	130.52%#	
26) 1,2-Dichloroethane-d4	5.034	65	359523	67.57	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	135.14%#	
32) Benzene-d6	5.050	84	963249	63.88	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	127.76%#	
36) 1,2-Dichloropropane-d6	6.072	67	288387	62.29	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	124.58%#	
41) Toluene-d8	7.320	98	896615	63.88	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	127.76%#	
43) trans-1,3-Dichloroprop...	7.625	79	148172	60.15	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	120.30%	
47) 2-Hexanone-d5	8.091	63	208512	107.42	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	107.42%	
57) 1,1,2,2-Tetrachloroeth...	10.220	84	379505	56.27	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	112.54%	
64) 1,2-Dichlorobenzene-d4	11.632	152	371172	67.97	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	135.94%#	
Target Compounds						
48) 2-Hexanone	8.146	43	12855	3.07	ug/L	Qvalue # 45

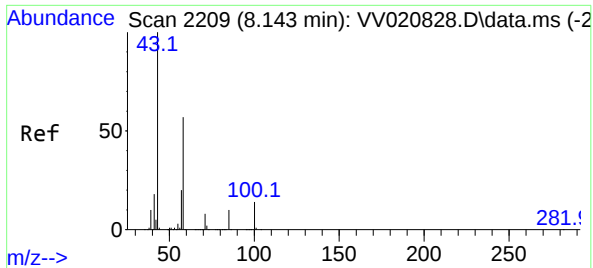
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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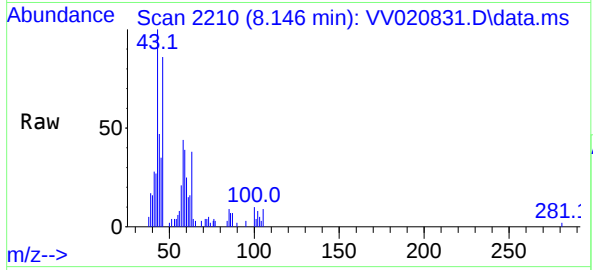
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#48
2-Hexanone
Concen: 3.07 ug/L
RT: 8.146 min Scan# 2210
Delta R.T. 0.003 min
Lab File: VV020831.D
Acq: 01 Apr 2021 11:54

Instrument :
MSVOA_V
ClientSampleId :
EW1B1



Tgt Ion: 43	Resp: 12855
Ion Ratio	Lower Upper
43 100	
58 6.6	45.8 68.8#
57 4.3	15.4 23.2#
100 3.2	10.2 15.4#

