Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040521\
Data File : VV020912.D
Acq On : 05 Apr 2021 14:09
Operator : SY/MD
Sample : M1859-03
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3G5

Quant Time: Apr 06 06:23:08 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Apr 06 06:22:01 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	608972	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	580973	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	290207	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	169823	39.28	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 78.56%			
7) Chloroethane-d5	1.568	69	134947	41.29	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 82.58%			
11) 1,1-Dichloroethene-d2	2.108	63	262995	32.24	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 64.48%			
21) 2-Butanone-d5	3.899	46	234176	83.26	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 83.26%			
24) Chloroform-d	4.352	84	403691	46.98	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 93.96%			
26) 1,2-Dichloroethane-d4	5.034	65	280622	49.57	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 99.14%			
32) Benzene-d6	5.053	84	753618	48.67	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 97.34%			
36) 1,2-Dichloropropane-d6	6.072	67	220106	46.30	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 92.60%			
41) Toluene-d8	7.320	98	718233	49.83	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 99.66%			
43) trans-1,3-Dichloroprop...	7.625	79	119951	47.42	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 94.84%			
47) 2-Hexanone-d5	8.091	63	151696	76.10	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 76.10%			
57) 1,1,2,2-Tetrachloroeth...	10.220	84	277251	40.03	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 80.06%			
64) 1,2-Dichlorobenzene-d4	11.632	152	298348	52.97	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 105.94%			
Target Compounds						Qvalue
13) Acetone	2.201	43	22652	11.29	ug/L	72
48) 2-Hexanone	8.149	43	11962	2.78	ug/L #	61

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

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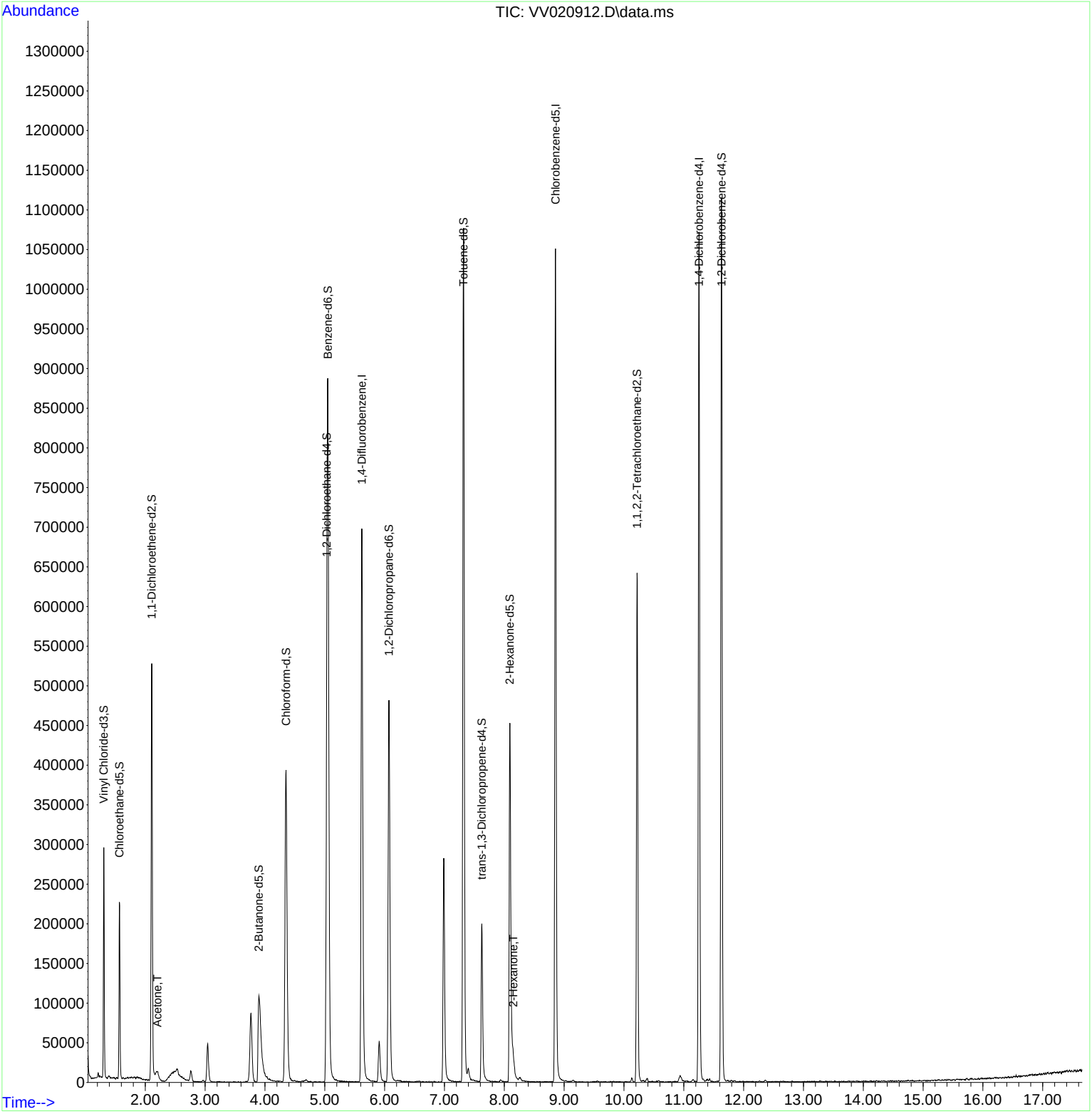
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