Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111722\
Data File : VU051885.D
Acq On : 17 Nov 2022 10:42
Operator : JC/MD
Sample : VU1117MBL06
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK018

Quant Time: Nov 18 00:54:22 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM111522WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Nov 18 00:53:49 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Difluorobenzene	6.247	114	497222	50.000 ug/L	0.00
28) Chlorobenzene-d5	9.414	117	488520	50.000 ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	189590	50.000 ug/L	0.00
System Monitoring Compounds					
4) Vinyl Chloride-d3	1.597	65	112253	45.986 ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 91.980%		
7) Chloroethane-d5	1.903	69	118792	48.572 ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 97.140%		
11) 1,1-Dichloroethene-d2	2.562	63	137210	31.346 ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 62.700%		
21) 2-Butanone-d5	4.613	46	273007	98.355 ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 98.360%		
24) Chloroform-d	5.060	84	288184	47.096 ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 94.200%		
26) 1,2-Dichloroethane-d4	5.697	65	179374	47.887 ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 95.780%		
32) Benzene-d6	5.726	84	505551	49.633 ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 99.260%		
36) 1,2-Dichloropropane-d6	6.687	67	191252	50.443 ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 100.880%		
41) Toluene-d8	7.896	98	380829	45.550 ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 91.100%		
43) trans-1,3-Dichloroprop...	8.176	79	69925	46.302 ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 92.600%		
47) 2-Hexanone-d5	8.629	63	185549	96.293 ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 96.290%		
56) 1,1,2,2-Tetrachloroeth...	10.755	84	357304	48.421 ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 96.840%		
66) 1,2-Dichlorobenzene-d4	12.192	152	184021	55.155 ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 110.300%		

Target Compounds Qvalue

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

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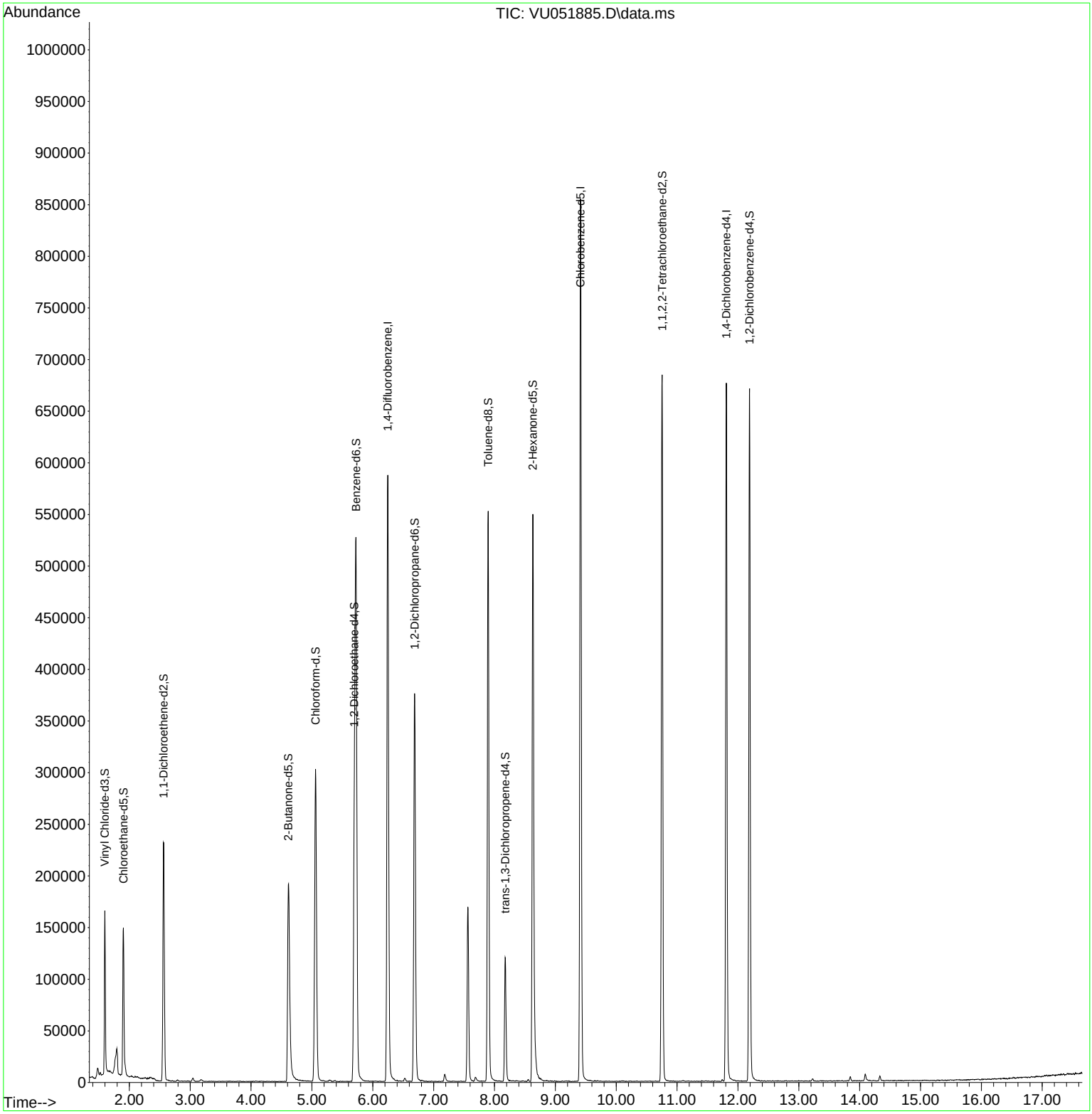
ClientSampleId :
VBLK018

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