Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111722\
Data File : VU051889.D
Acq On : 17 Nov 2022 12:16
Operator : JC/MD
Sample : VU1117WBL05
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK022

Quant Time: Nov 18 00:55:07 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	455589	50.000 ug/L	0.00
28) Chlorobenzene-d5	9.414	117	458870	50.000 ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	171098	50.000 ug/L	0.00
System Monitoring Compounds					
4) Vinyl Chloride-d3	1.597	65	101297	45.290 ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 90.580%		
7) Chloroethane-d5	1.906	69	107438	47.944 ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 95.880%		
11) 1,1-Dichloroethene-d2	2.562	63	123042	30.678 ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 61.360%		
21) 2-Butanone-d5	4.616	46	272209	107.030 ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 107.030%		
24) Chloroform-d	5.060	84	272692	48.636 ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 97.280%		
26) 1,2-Dichloroethane-d4	5.697	65	173356	50.510 ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 101.020%		
32) Benzene-d6	5.722	84	475965	49.747 ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 99.500%		
36) 1,2-Dichloropropane-d6	6.687	67	181885	51.072 ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 102.140%		
41) Toluene-d8	7.896	98	354487	45.139 ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 90.280%		
43) trans-1,3-Dichloroprop...	8.176	79	66871	47.141 ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 94.280%		
47) 2-Hexanone-d5	8.629	63	179028	98.912 ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 98.910%		
56) 1,1,2,2-Tetrachloroeth...	10.751	84	339409	48.967 ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 97.940%		
66) 1,2-Dichlorobenzene-d4	12.192	152	173866	57.743 ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 115.480%		

Target Compounds Qvalue

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

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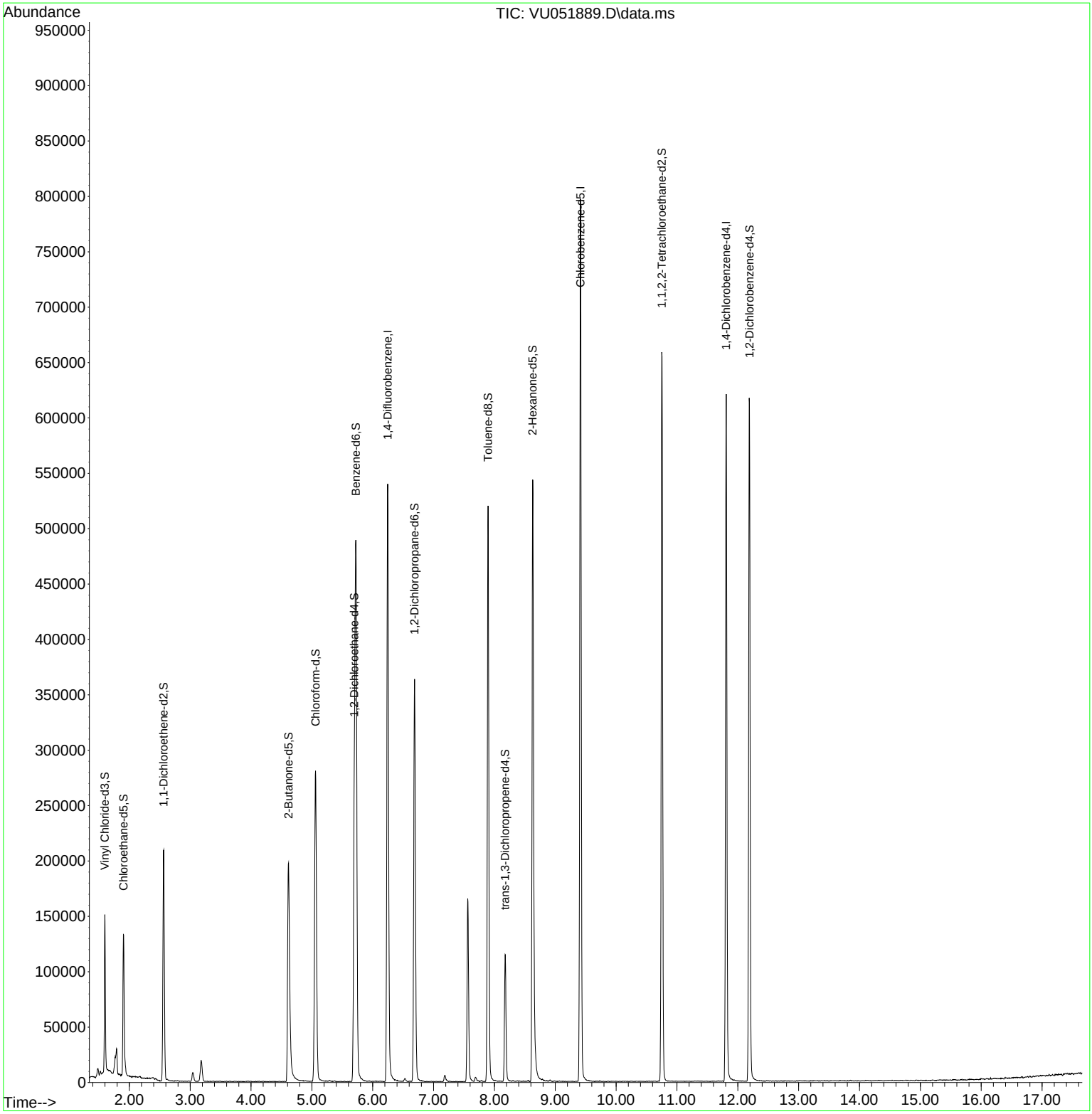
MSVOA_U
ClientSampleId :
VBLK022

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