Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101023\
Data File : VU055721.D
Acq On : 10 Oct 2023 15:10
Operator : MD/SY
Sample : PB156229TB 10X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VLEB229

Quant Time: Oct 11 05:54:21 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM101023WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Oct 11 05:51:51 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	381885	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	384755	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	188020	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	163240	47.656	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 95.320%			
7) Chloroethane-d5	1.885	69	142871	51.026	ug/L	-0.03
Spiked Amount 50.000	Range 70 - 130		Recovery = 102.060%			
11) 1,1-Dichloroethene-d2	2.557	63	224450	36.749	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 73.500%			
21) 2-Butanone-d5	4.615	46	261518	103.035	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 103.040%			
24) Chloroform-d	5.055	84	308673	47.006	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 94.020%			
26) 1,2-Dichloroethane-d4	5.695	65	205062	50.734	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 101.460%			
32) Benzene-d6	5.721	84	623015	50.609	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 101.220%			
36) 1,2-Dichloropropane-d6	6.685	67	197716	50.732	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 101.460%			
41) Toluene-d8	7.894	98	543038	48.852	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 97.700%			
43) trans-1,3-Dichloroprop...	8.174	79	95125	50.812	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 101.620%			
47) 2-Hexanone-d5	8.631	63	179935	117.443	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 117.440%			
56) 1,1,2,2-Tetrachloroeth...	10.753	84	330772	55.140	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 110.280%			
66) 1,2-Dichlorobenzene-d4	12.193	152	205662	55.120	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 110.240%			

Target Compounds Qvalue

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

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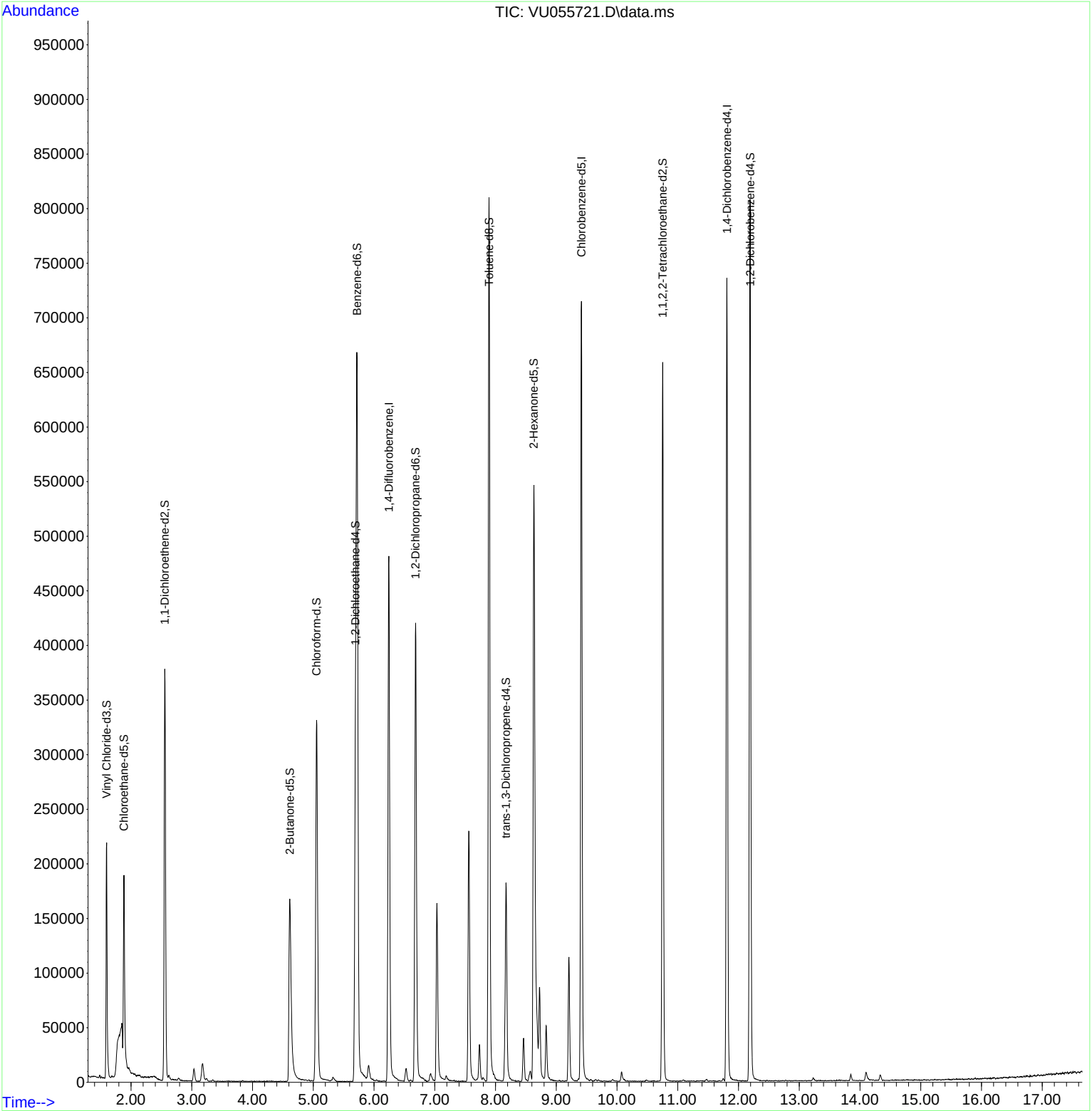
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