Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120623\
Data File : VU056666.D
Acq On : 06 Dec 2023 16:08
Operator : MD/SY
Sample : O5642-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0G43

Quant Time: Dec 07 04:54:26 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Dec 07 04:51:32 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	247041	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	259271	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	111839	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	62006	3.356	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 67.200%			
7) Chloroethane-d5	1.911	69	56167	3.964	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 79.200%			
11) 1,1-Dichloroethene-d2	2.563	65	30497	3.740	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 74.800%			
20) 2-Butanone-d5	4.624	46	213237	57.874	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 115.740%			
24) Chloroform-d	5.055	84	156869	4.389	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 87.800%			
26) 1,2-Dichloroethane-d4	5.695	65	79373	4.806	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 96.200%			
32) Benzene-d6	5.721	84	286468	3.708	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 74.200%			
36) 1,2-Dichloropropane-d6	6.685	67	96852	4.160	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 83.200%			
41) Toluene-d8	7.894	98	231523	3.394	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 67.800%#			
43) trans-1,3-Dichloroprop...	8.177	79	33044	3.701	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 74.000%			
46) 2-Hexanone-d5	8.630	63	155752	44.388	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 88.780%			
56) 1,1,2,2-Tetrachloroeth...	10.749	84	77133	4.637	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 92.800%			
66) 1,2-Dichlorobenzene-d4	12.190	152	87334	4.227	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 84.600%			

Target Compounds Qvalue

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

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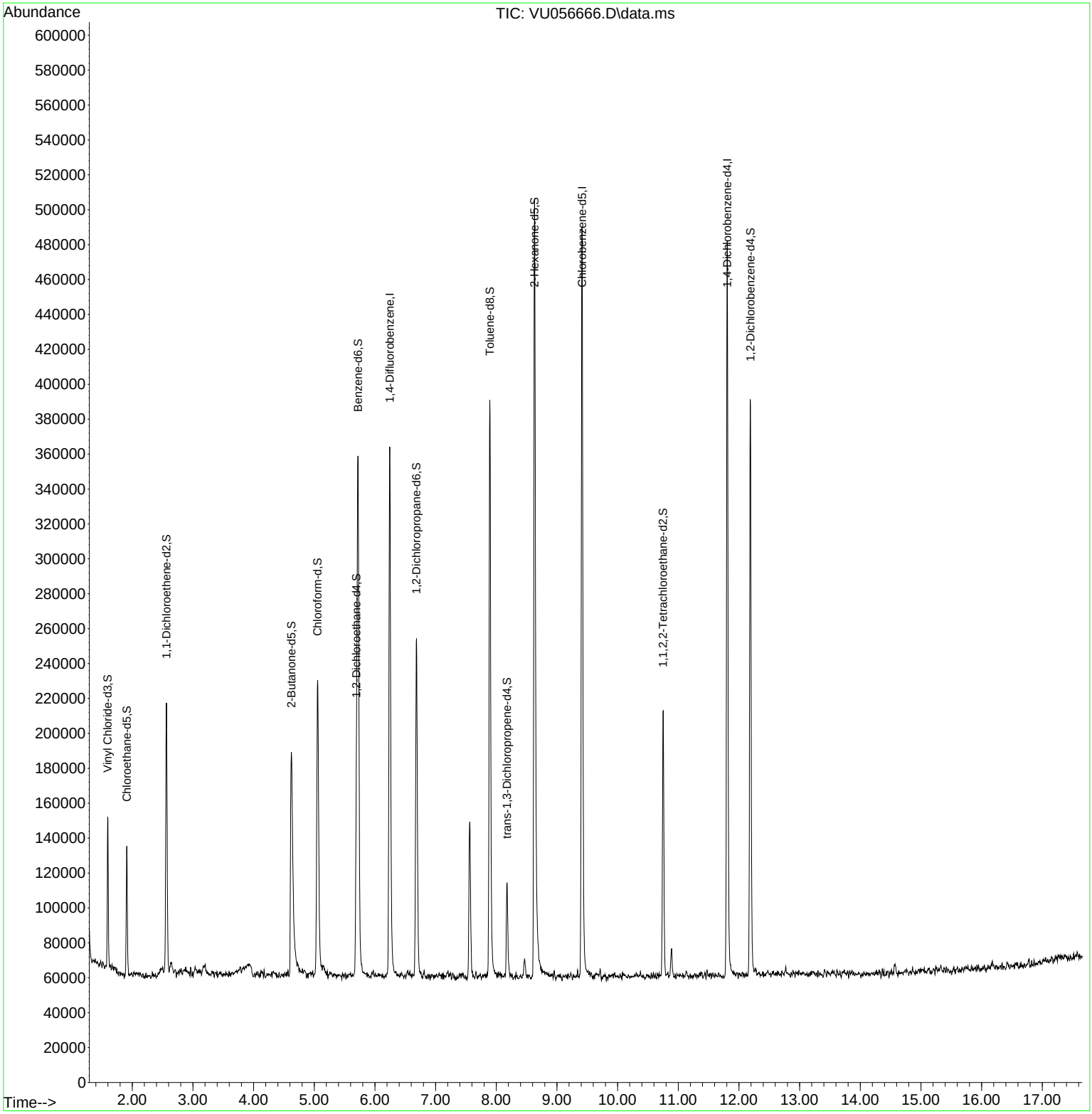
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