Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110723\
Data File : VU056099.D
Acq On : 07 Nov 2023 15:22
Operator : MD/SY
Sample : O5281-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AC3

Quant Time: Nov 08 00:44:01 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Nov 08 00:38:11 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Difluorobenzene	6.245	114	376848	5.000 ug/L	0.00
28) Chlorobenzene-d5	9.415	117	380795	5.000 ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	162772	5.000 ug/L	0.00
System Monitoring Compounds					
4) Vinyl Chloride-d3	1.596	65	138536	5.923 ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 118.400%		
7) Chloroethane-d5	1.907	69	109897	6.923 ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 138.400%#		
11) 1,1-Dichloroethene-d2	2.560	65	61417	5.960 ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 119.200%		
20) 2-Butanone-d5	4.618	46	262599	68.431 ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 136.860%#		
24) Chloroform-d	5.055	84	260032	5.840 ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 116.800%		
26) 1,2-Dichloroethane-d4	5.695	65	122711	6.259 ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 125.200%		
32) Benzene-d6	5.721	84	539125	5.895 ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 117.800%		
36) 1,2-Dichloropropane-d6	6.685	67	159421	5.922 ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 118.400%		
41) Toluene-d8	7.894	98	467009	5.572 ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 111.400%		
43) trans-1,3-Dichloroprop...	8.177	79	59616	5.793 ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 115.800%		
46) 2-Hexanone-d5	8.627	63	208286	61.752 ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 123.500%		
56) 1,1,2,2-Tetrachloroeth...	10.753	84	116454	6.061 ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 121.200%#		
66) 1,2-Dichlorobenzene-d4	12.190	152	161667	6.441 ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 128.800%#		

Target Compounds Qvalue

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

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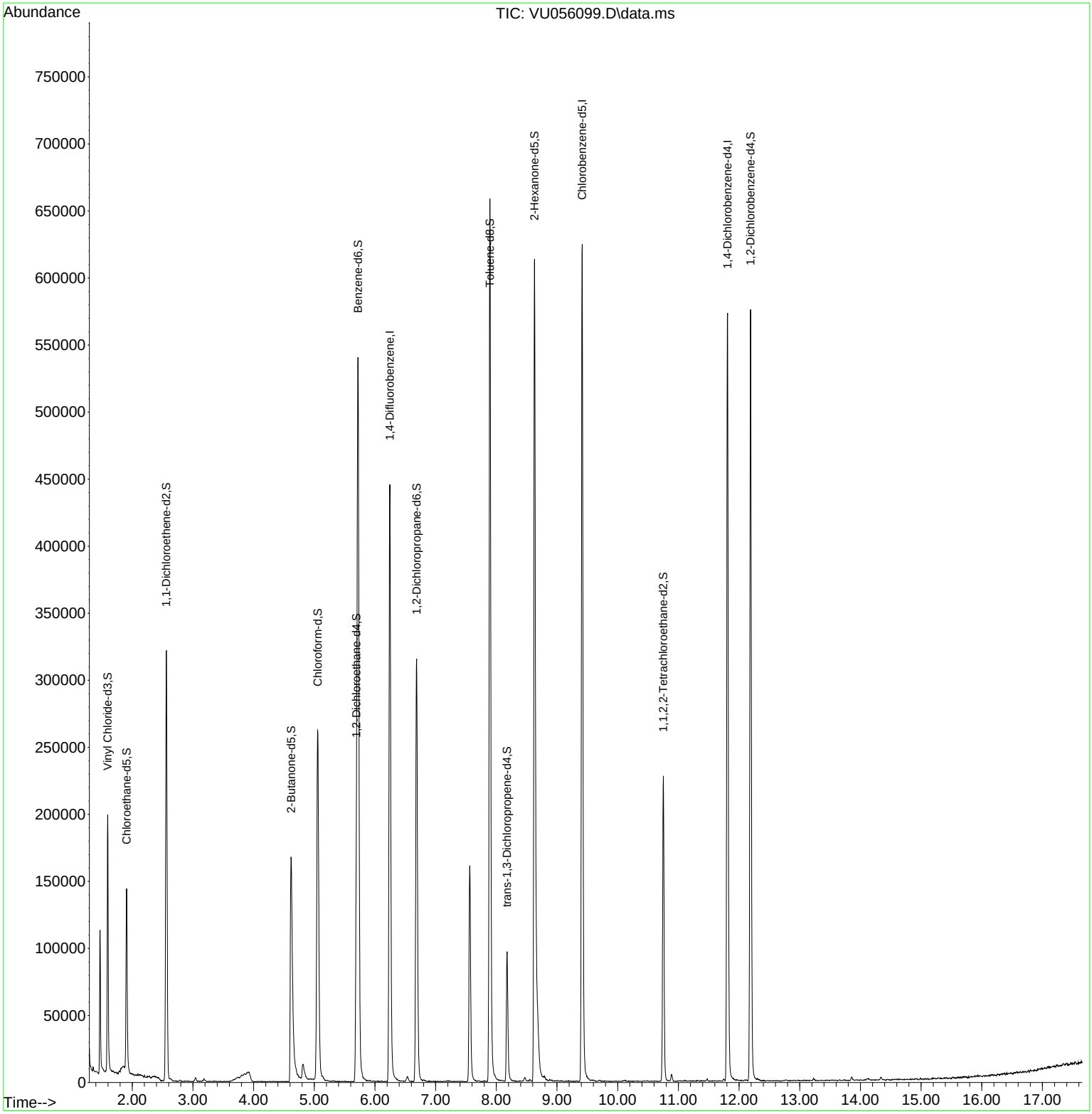
C0AC3

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