Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051923\
Data File : VU054219.D
Acq On : 19 May 2023 15:04
Operator : JC/MD
Sample : O2843-20
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBWZ4

Quant Time: May 20 02:09:05 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051823WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat May 20 02:06:23 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	211307	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	202365	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	95838	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	44640	3.918	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 78.400%			
7) Chloroethane-d5	1.912	69	37221	4.367	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 87.400%			
11) 1,1-Dichloroethene-d2	2.562	65	21050	4.091	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 81.800%			
20) 2-Butanone-d5	4.633	46	93496	46.020	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 92.040%			
24) Chloroform-d	5.057	84	86015	4.016	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 80.400%			
26) 1,2-Dichloroethane-d4	5.697	65	41056	4.167	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 83.400%			
32) Benzene-d6	5.723	84	173962	4.221	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 84.400%			
36) 1,2-Dichloropropane-d6	6.684	67	53770	4.514	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 90.200%			
41) Toluene-d8	7.893	98	153064	3.933	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 78.600%			
43) trans-1,3-Dichloroprop...	8.176	79	19941	4.145	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 82.800%			
46) 2-Hexanone-d5	8.629	63	68678	47.944	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 95.880%			
56) 1,1,2,2-Tetrachloroeth...	10.751	84	38558	4.516	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 90.400%			
66) 1,2-Dichlorobenzene-d4	12.189	152	56574	4.838	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 96.800%			

Target Compounds Qvalue

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

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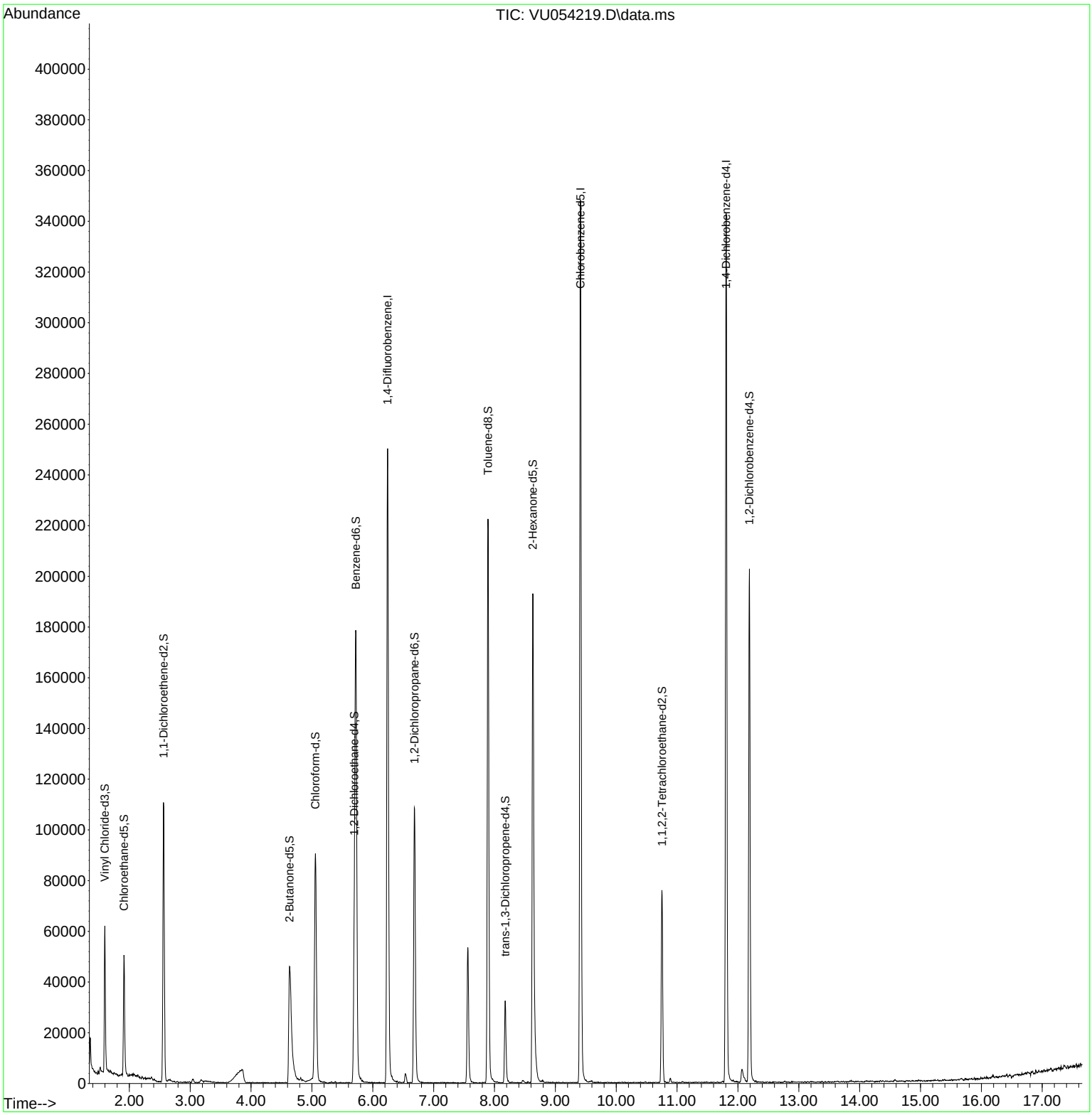
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