Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121922\
Data File : VV029723.D
Acq On : 19 Dec 2022 15:50
Operator : SY/MD
Sample : N6093-03 10X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGSN8

Quant Time: Dec 20 00:53:50 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Dec 20 00:50:16 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Difluorobenzene	5.609	114	478803	50.000 ug/L	0.00
28) Chlorobenzene-d5	8.844	117	443656	50.000 ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.236	152	232713	50.000 ug/L	0.00
System Monitoring Compounds					
4) Vinyl Chloride-d3	1.304	65	136360	46.508 ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 93.020%		
7) Chloroethane-d5	1.564	69	116121	51.939 ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 103.880%		
11) 1,1-Dichloroethene-d2	2.105	63	183871	40.207 ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 80.420%		
21) 2-Butanone-d5	3.873	46	175792	98.285 ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 98.290%		
24) Chloroform-d	4.339	84	255198	46.253 ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 92.500%		
26) 1,2-Dichloroethane-d4	5.024	65	153096	48.583 ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 97.160%		
32) Benzene-d6	5.043	84	547281	46.685 ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 93.360%		
36) 1,2-Dichloropropane-d6	6.063	67	172478	48.167 ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 96.340%		
41) Toluene-d8	7.307	98	491892	44.533 ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 89.060%		
43) trans-1,3-Dichloroprop...	7.612	79	70931	39.228 ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 78.460%		
47) 2-Hexanone-d5	8.082	63	144209	94.311 ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 94.310%		
56) 1,1,2,2-Tetrachloroeth...	10.204	84	236272	46.174 ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 92.340%		
66) 1,2-Dichlorobenzene-d4	11.612	152	194245	43.848 ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 87.700%		

Target Compounds Qvalue

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

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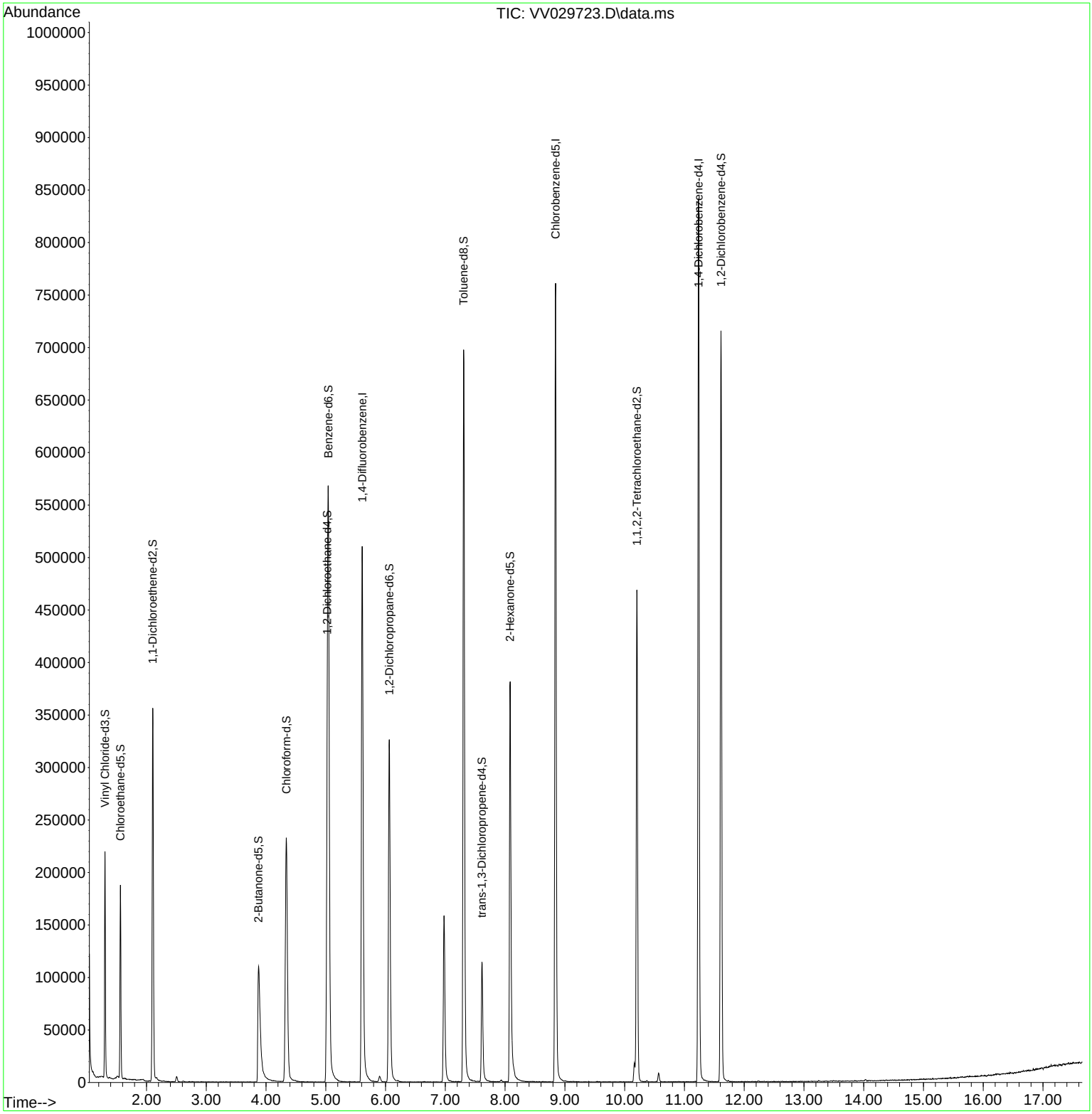
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