Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121922\
Data File : VV029715.D
Acq On : 19 Dec 2022 12:42
Operator : SY/MD
Sample : N6075-05 10X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGSL9

Quant Time: Dec 20 00:52:25 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	440973	50.000 ug/L	0.00
28) Chlorobenzene-d5	8.844	117	410056	50.000 ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	211827	50.000 ug/L	0.00
System Monitoring Compounds					
4) Vinyl Chloride-d3	1.304	65	138061	51.127 ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 102.260%		
7) Chloroethane-d5	1.561	69	115259	55.976 ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 111.960%		
11) 1,1-Dichloroethene-d2	2.101	63	186195	44.208 ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 88.420%		
21) 2-Butanone-d5	3.870	46	153133	92.961 ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 92.960%		
24) Chloroform-d	4.336	84	251283	49.450 ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 98.900%		
26) 1,2-Dichloroethane-d4	5.021	65	150639	51.905 ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 103.800%		
32) Benzene-d6	5.040	84	547484	50.529 ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 101.060%		
36) 1,2-Dichloropropane-d6	6.063	67	170168	51.416 ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 102.840%		
41) Toluene-d8	7.307	98	499664	48.943 ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 97.880%		
43) trans-1,3-Dichloroprop...	7.612	79	70816	42.374 ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 84.740%		
47) 2-Hexanone-d5	8.082	63	131527	93.065 ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 93.070%		
56) 1,1,2,2-Tetrachloroeth...	10.204	84	229921	48.615 ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 97.240%		
66) 1,2-Dichlorobenzene-d4	11.612	152	202266	50.161 ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 100.320%		

Target Compounds Qvalue

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

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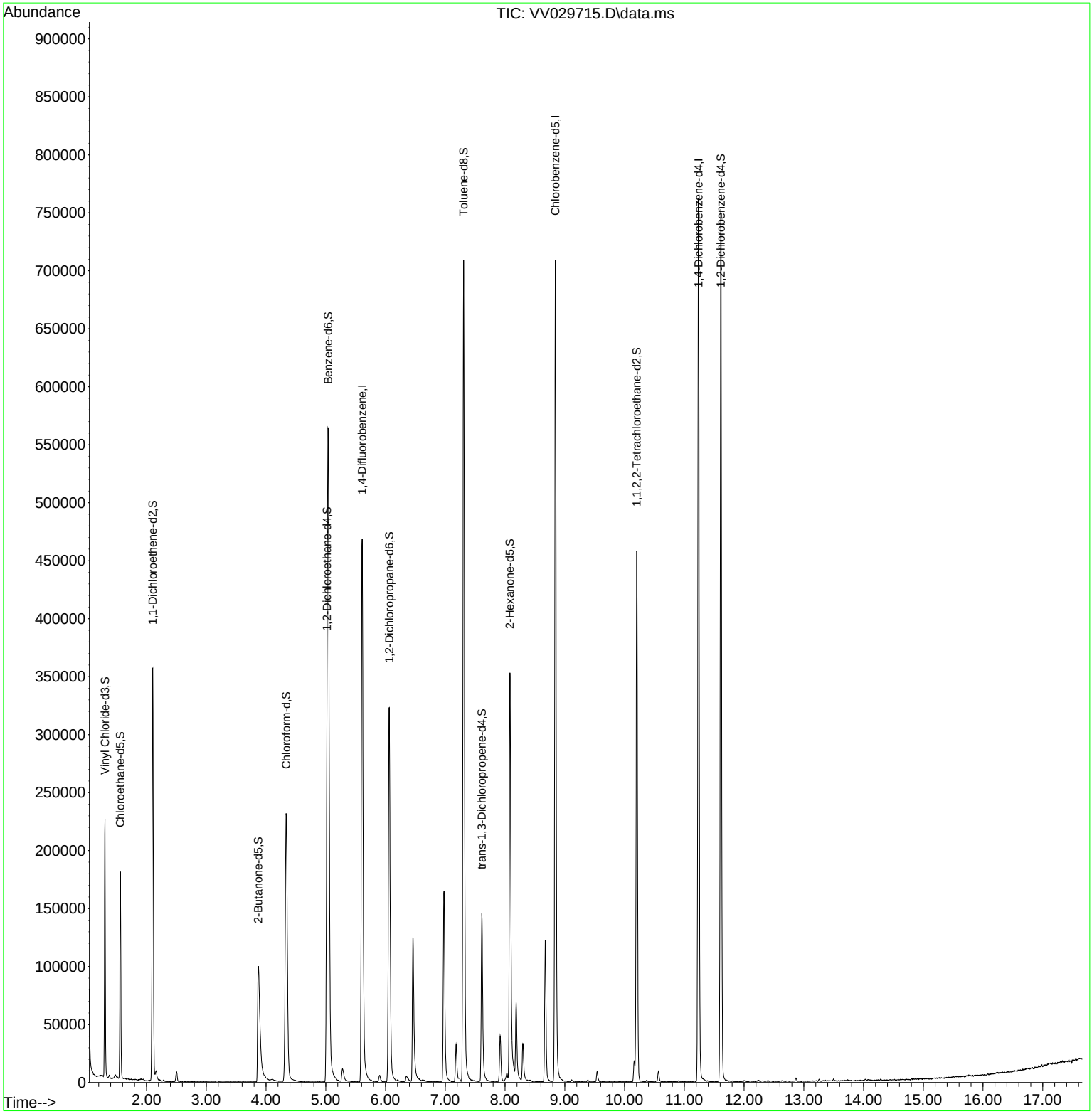
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