Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082824\
Data File : VW030087.D
Acq On : 28 Aug 2024 19:33
Operator : SY/MD
Sample : VIBLK518
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK518

Quant Time: Aug 29 01:18:47 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082624SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Aug 29 01:10:06 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	167812	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	163618	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	73859	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	56195	22.503	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 90.000%			
7) Chloroethane-d5	2.899	69	42197	23.808	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 95.240%			
11) 1,1-Dichloroethene-d2	4.021	65	24393	22.863	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 91.440%			
21) 2-Butanone-d5	7.075	46	30780	61.831	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 123.660%			
24) Chloroform-d	7.648	84	111867	24.720	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 98.880%			
26) 1,2-Dichloroethane-d4	8.307	65	64517	28.077	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 112.320%			
32) Benzene-d6	8.276	84	223186	23.109	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 92.440%			
36) 1,2-Dichloropropane-d6	9.270	67	72124	25.489	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 101.960%			
41) Toluene-d8	10.319	98	196829	22.391	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 89.560%			
43) trans-1,3-Dichloroprop...	10.575	79	27198	23.367	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 93.480%			
47) 2-Hexanone-d5	10.922	63	24183	55.842	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 111.680%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	56658	27.196	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 108.800%			
66) 1,2-Dichlorobenzene-d4	13.854	152	63696	23.843	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 95.360%			

Target Compounds Qvalue

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

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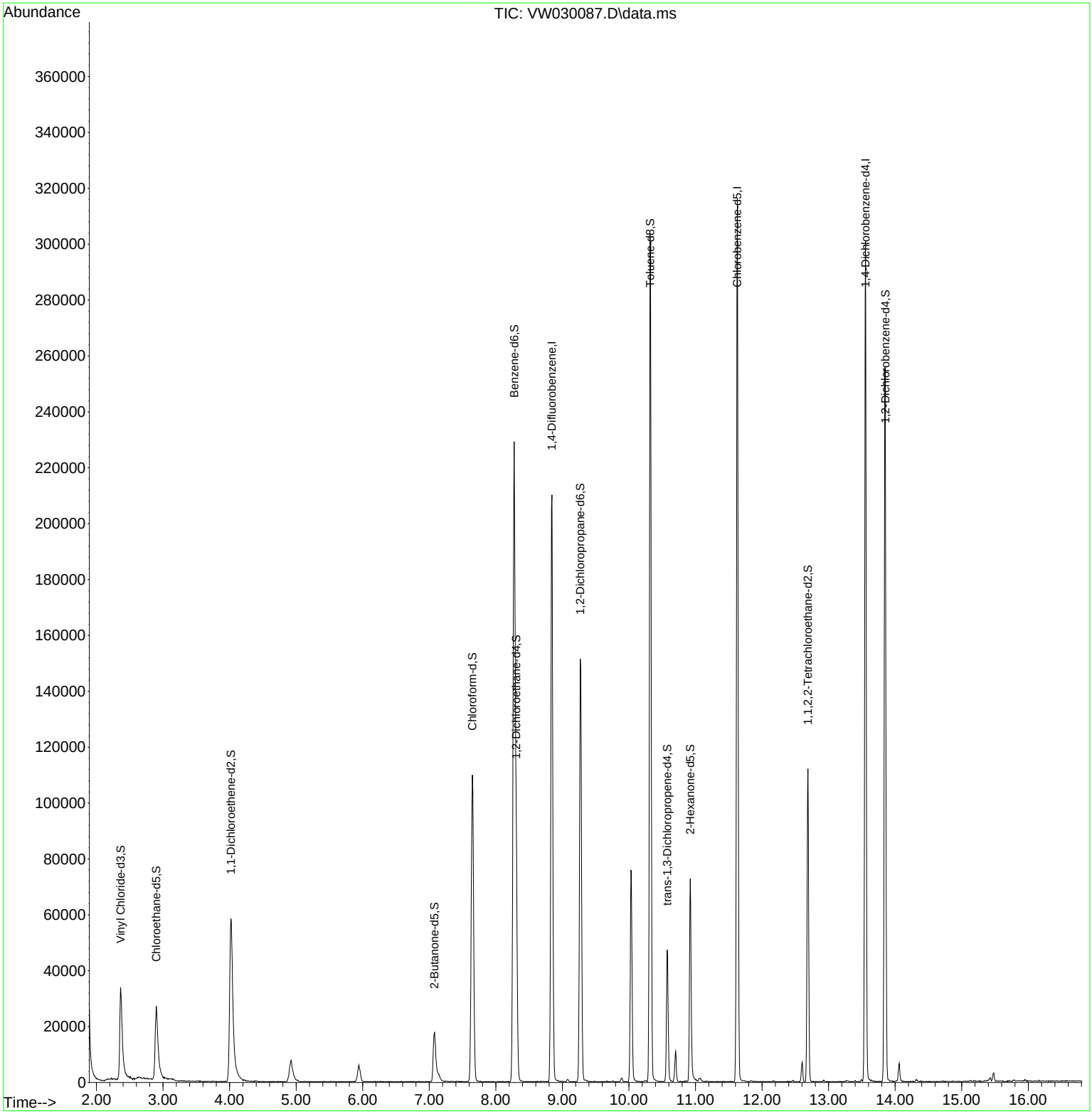
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