Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040723\
Data File : VV030436.D
Acq On : 07 Apr 2023 12:30
Operator : SY/MD
Sample : 02194-13
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BHDX0

Quant Time: Apr 10 03:55:05 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Apr 10 03:52:52 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	121944	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	120370	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	58653	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	33625	4.163	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 83.200%			
7) Chloroethane-d5	1.536	69	35123	4.481	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 89.600%			
11) 1,1-Dichloroethene-d2	2.063	63	62256	3.248	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 65.000%			
20) 2-Butanone-d5	3.828	46	90841	43.516	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 87.040%			
24) Chloroform-d	4.262	84	89458	4.576	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 91.600%			
26) 1,2-Dichloroethane-d4	4.953	65	45411	4.924	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 98.400%			
32) Benzene-d6	4.970	84	157071	4.631	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 92.600%			
36) 1,2-Dichloropropane-d6	5.998	67	48771	4.593	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 91.800%			
41) Toluene-d8	7.252	98	135802	4.360	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 87.200%			
43) trans-1,3-Dichloroprop...	7.561	79	16512	4.130	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 82.600%			
46) 2-Hexanone-d5	8.037	63	68755	42.795	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 85.580%			
56) 1,1,2,2-Tetrachloroeth...	10.162	84	35213	4.207	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 84.200%			
66) 1,2-Dichlorobenzene-d4	11.571	152	53293	5.084	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 101.600%			
Target Compounds						Qvalue
42) Toluene	7.323	91	54000	1.186	ug/L	95

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

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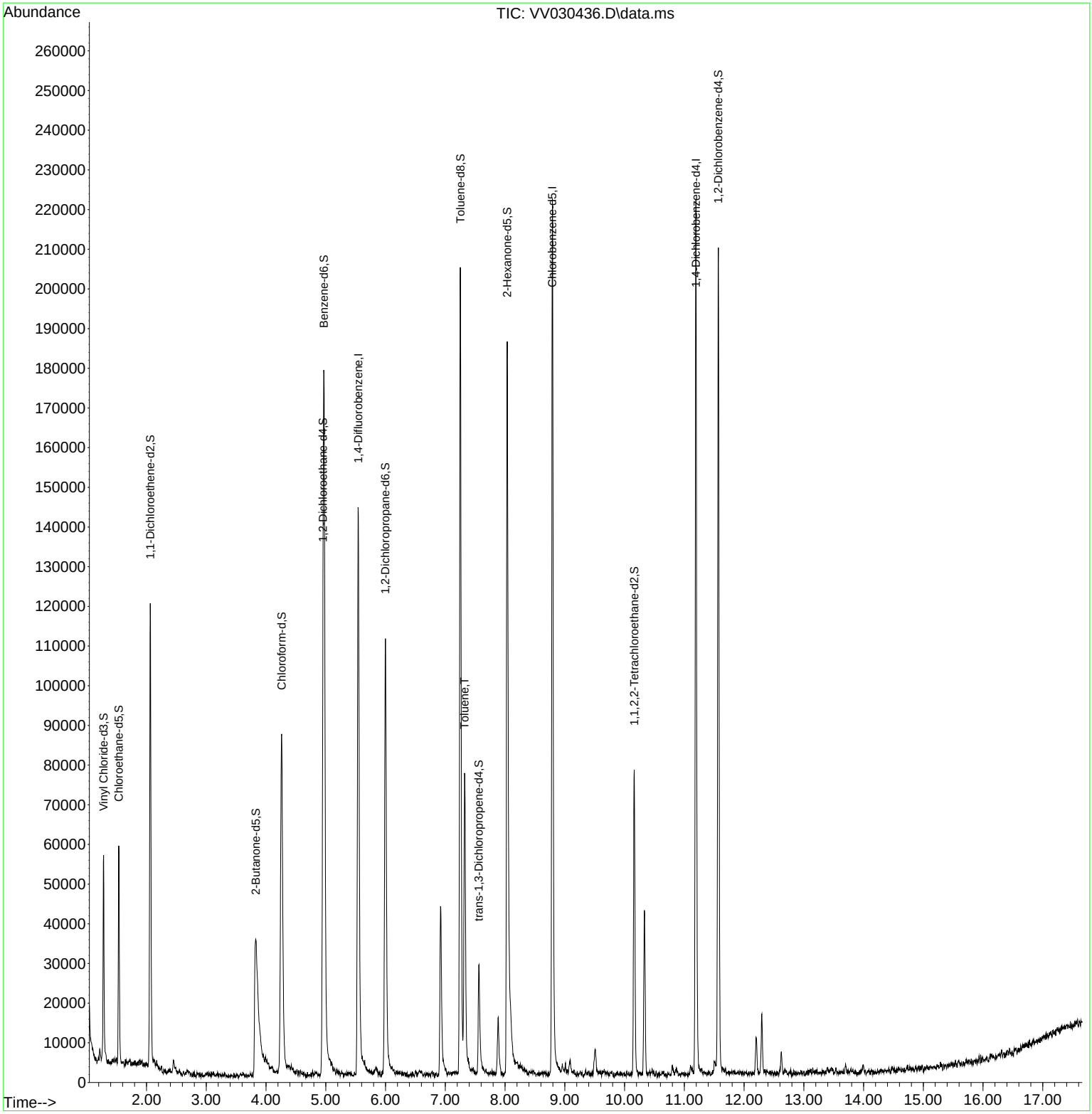
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