Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120823\
Data File : VV033186.D
Acq On : 08 Dec 2023 13:32
Operator : SY/MD
Sample : 05685-01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : YCH80

Quant Time: Dec 08 22:00:28 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Dec 08 21:51:12 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	267635	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	272482	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	138326	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	70808	44.257	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 88.520%			
7) Chloroethane-d5	1.532	69	53498	47.990	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 95.980%			
11) 1,1-Dichloroethene-d2	2.060	65	27913	45.861	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 91.720%			
21) 2-Butanone-d5	3.783	46	70073	88.181	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 88.180%			
24) Chloroform-d	4.249	84	164377	48.413	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 96.820%			
26) 1,2-Dichloroethane-d4	4.940	65	105536	49.994	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 99.980%			
32) Benzene-d6	4.960	84	308647	48.432	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 96.860%			
36) 1,2-Dichloropropane-d6	5.989	67	82588	48.199	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 96.400%			
41) Toluene-d8	7.243	98	287673	47.321	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 94.640%			
43) trans-1,3-Dichloroprop...	7.554	79	47868	44.179	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 88.360%			
47) 2-Hexanone-d5	8.024	63	61419	89.225	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 89.220%			
56) 1,1,2,2-Tetrachloroeth...	10.152	84	113541	46.614	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 93.220%			
66) 1,2-Dichlorobenzene-d4	11.561	152	134684	54.724	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 109.440%			

Target Compounds Qvalue

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

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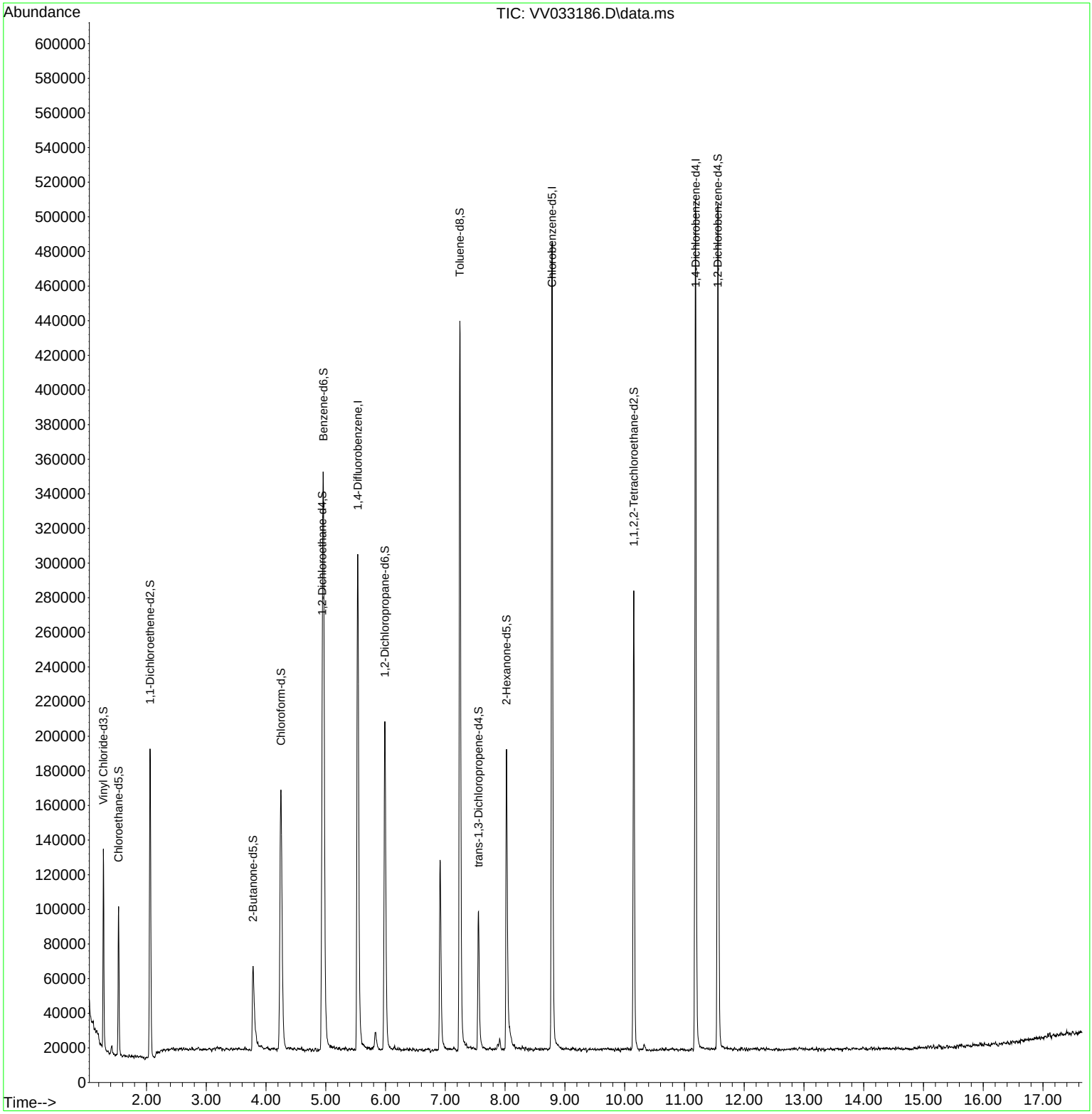
YCH80

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