Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060823\
Data File : VX036086.D
Acq On : 08 Jun 2023 21:22
Operator : JC/MD
Sample : 03097-17
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EZEQ6

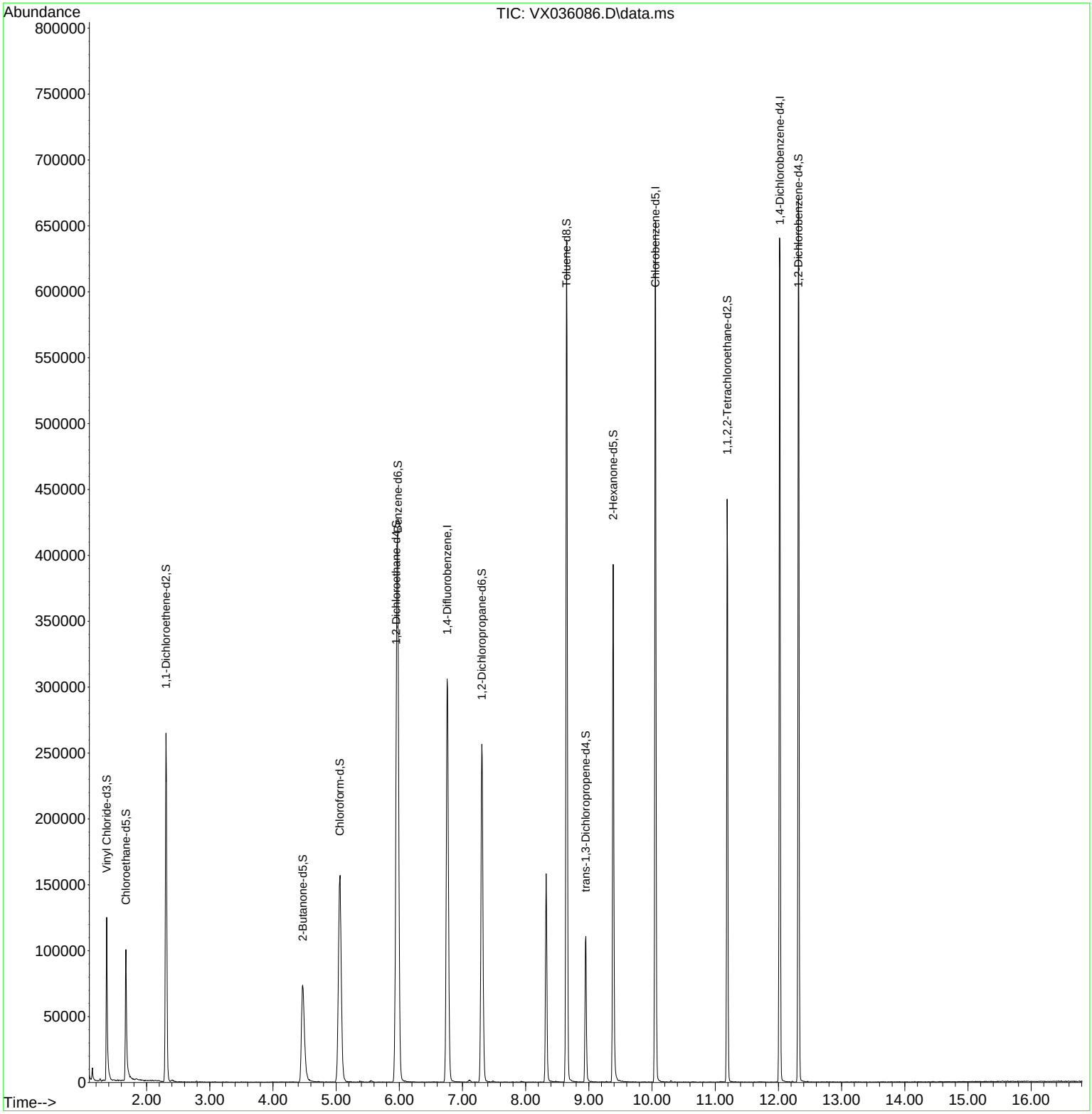
Quant Time: Jun 09 02:25:04 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM060623WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jun 07 05:37:48 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	291689	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	265428	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	122826	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	92632	46.742	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 93.480%			
7) Chloroethane-d5	1.672	69	74620	49.096	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 98.200%			
11) 1,1-Dichloroethene-d2	2.306	65	48228	47.998	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 96.000%			
21) 2-Butanone-d5	4.471	46	155562	95.766	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 95.770%			
24) Chloroform-d	5.056	84	196041	47.439	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 94.880%			
26) 1,2-Dichloroethane-d4	5.952	65	147924	49.055	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 98.120%			
32) Benzene-d6	5.977	84	396014	49.597	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 99.200%			
36) 1,2-Dichloropropane-d6	7.306	67	125521	50.576	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 101.160%			
41) Toluene-d8	8.647	98	356400	48.496	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 97.000%			
43) trans-1,3-Dichloroprop...	8.952	79	51197	42.975	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 85.940%			
47) 2-Hexanone-d5	9.384	63	106491	96.361	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 96.360%			
56) 1,1,2,2-Tetrachloroeth...	11.189	84	162132	47.827	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 95.660%			
66) 1,2-Dichlorobenzene-d4	12.317	152	122214	51.250	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 102.500%			

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060823\
Data File : VX036086.D
Acq On : 08 Jun 2023 21:22
Operator : JC/MD
Sample : 03097-17
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EZEQ6

Quant Time: Jun 09 02:25:04 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM060623WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jun 07 05:37:48 2023
Response via : Initial Calibration