Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121123\
Data File : VX039139.D
Acq On : 11 Dec 2023 13:28
Operator : JC/MD
Sample : 05646-13MEDL 200X
Misc : 0.90g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0AS0MEDL

Quant Time: Dec 12 03:53:42 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120523WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Dec 12 03:50:51 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	284164	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	259549	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	122450	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	89492	40.152	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 80.300%			
7) Chloroethane-d5	1.666	69	67891	41.210	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 82.420%			
11) 1,1-Dichloroethene-d2	2.307	65	44407	45.389	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 90.780%			
21) 2-Butanone-d5	4.446	46	190202	94.275	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 94.270%			
24) Chloroform-d	5.056	84	178865	45.333	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 90.660%			
26) 1,2-Dichloroethane-d4	5.952	65	122746	48.037	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 96.080%			
32) Benzene-d6	5.970	84	377794	47.164	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 94.320%			
36) 1,2-Dichloropropane-d6	7.306	67	122124	47.375	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 94.740%			
41) Toluene-d8	8.647	98	337726	46.525	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 93.040%			
43) trans-1,3-Dichloroprop...	8.952	79	60696	46.268	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 92.540%			
47) 2-Hexanone-d5	9.378	63	137713	89.444	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 89.440%			
56) 1,1,2,2-Tetrachloroeth...	11.189	84	168440	46.061	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 92.120%			
66) 1,2-Dichlorobenzene-d4	12.317	152	113924	49.221	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 98.440%			
Target Compounds						Qvalue
33) Benzene	6.044	78	29075	3.525	ug/L	100
51) Chlorobenzene	10.079	112	207445	38.396	ug/L	99
64) 1,3-Dichlorobenzene	11.969	146	6359	1.660	ug/L	96
65) 1,4-Dichlorobenzene	12.043	146	168940	43.532	ug/L	99
67) 1,2-Dichlorobenzene	12.335	146	14856	4.055	ug/L	98
70) 1,2,4-trichlorobenzene	13.585	180	75193	31.493	ug/L	99
72) 1,2,3-Trichlorobenzene	13.963	180	32484	14.051	ug/L	99

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

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