Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072622\
Data File : VV026961.D
Acq On : 26 Jul 2022 19:12
Operator : SY/MD
Sample : N3841-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBUD3

Quant Time: Jul 27 01:43:43 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jul 27 01:39:23 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	504911	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	508187	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	210434	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	176622	41.708	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 83.420%			
7) Chloroethane-d5	1.564	69	156489	45.678	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 91.360%			
11) 1,1-Dichloroethene-d2	2.101	63	245556	32.231	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 64.460%			
21) 2-Butanone-d5	3.889	46	285944	100.177	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 100.180%			
24) Chloroform-d	4.342	84	389727	46.762	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 93.520%			
26) 1,2-Dichloroethane-d4	5.027	65	232209	48.709	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 97.420%			
32) Benzene-d6	5.047	84	746674	48.607	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 97.220%			
36) 1,2-Dichloropropane-d6	6.066	67	245905	49.674	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 99.340%			
41) Toluene-d8	7.313	98	587394	43.703	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 87.400%			
43) trans-1,3-Dichloroprop...	7.619	79	94584	45.598	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 91.200%			
47) 2-Hexanone-d5	8.088	63	193543	89.791	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 89.790%			
56) 1,1,2,2-Tetrachloroeth...	10.214	84	367275	48.838	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 97.680%			
66) 1,2-Dichlorobenzene-d4	11.622	152	225784	57.191	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 114.380%			
Target Compounds						Qvalue
13) Acetone	2.182	43	13350	6.661	ug/L	80

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

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