Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082624\
Data File : VV037046.D
Acq On : 26 Aug 2024 22:52
Operator : SY/MD
Sample : P3697-05
Misc : 5.00mL/MSVOA_V/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Time: Aug 27 04:18:04 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Aug 27 03:16:59 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	572239	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	548795	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	252553	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	225027	42.988	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 85.980%			
7) Chloroethane-d5	1.532	69	194112	47.981	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 95.960%			
11) 1,1-Dichloroethene-d2	2.056	65	103798	47.178	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 94.360%			
21) 2-Butanone-d5	3.796	46	232468	114.680	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 114.680%			
24) Chloroform-d	4.243	84	409077	49.932	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 99.860%			
26) 1,2-Dichloroethane-d4	4.937	65	271240	52.573	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 105.140%			
32) Benzene-d6	4.953	84	854831	51.571	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 103.140%			
36) 1,2-Dichloropropane-d6	5.985	67	277099	53.373	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 106.740%			
41) Toluene-d8	7.239	98	758208	50.683	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 101.360%			
43) trans-1,3-Dichloroprop...	7.551	79	110141	45.855	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 91.720%			
47) 2-Hexanone-d5	8.024	63	147301	103.958	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 103.960%			
56) 1,1,2,2-Tetrachloroeth...	10.149	84	330676	52.517	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 105.040%			
66) 1,2-Dichlorobenzene-d4	11.554	152	274660	54.301	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 108.600%			

Target Compounds Qvalue

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

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