Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032624\
Data File : VV034838.D
Acq On : 26 Mar 2024 19:29
Operator : SY/MD
Sample : P1851-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0LX8

Quant Time: Mar 27 01:38:18 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Mar 27 01:34:52 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	202562	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	195095	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	89906	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	116468	59.536	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 119.080%			
7) Chloroethane-d5	1.532	69	105444	62.058	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 124.120%			
11) 1,1-Dichloroethene-d2	2.060	65	52203	60.876	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 121.760%			
21) 2-Butanone-d5	3.789	46	132955	114.595	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 114.600%			
24) Chloroform-d	4.249	84	202836	61.669	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 123.340%			
26) 1,2-Dichloroethane-d4	4.940	65	132667	63.531	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 127.060%#			
32) Benzene-d6	4.960	84	410509	62.641	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 125.280%#			
36) 1,2-Dichloropropane-d6	5.989	67	134496	64.630	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 129.260%#			
41) Toluene-d8	7.243	98	351301	59.524	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 119.040%			
43) trans-1,3-Dichloroprop...	7.555	79	58154	57.483	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 114.960%			
47) 2-Hexanone-d5	8.024	63	88137	112.021	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 112.020%			
56) 1,1,2,2-Tetrachloroeth...	10.152	84	175298	61.171	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 122.340%#			
66) 1,2-Dichlorobenzene-d4	11.561	152	132083	65.433	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 130.860%#			

Target Compounds Qvalue

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

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