Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV013124\
Data File : VV033927.D
Acq On : 31 Jan 2024 17:52
Operator : SY/MD
Sample : P1309-06
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BH906

Quant Time: Feb 01 05:31:52 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Feb 01 04:45:22 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	213655	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	198200	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	97826	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	60944	37.115	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 74.220%			
7) Chloroethane-d5	1.529	69	52665	40.500	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 81.000%			
11) 1,1-Dichloroethene-d2	2.060	65	28931	40.939	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 81.880%			
21) 2-Butanone-d5	3.783	46	88390	78.479	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 78.480%			
24) Chloroform-d	4.249	84	118712	40.431	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 80.860%			
26) 1,2-Dichloroethane-d4	4.941	65	83143	43.826	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 87.660%			
32) Benzene-d6	4.960	84	226124	40.131	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 80.260%			
36) 1,2-Dichloropropane-d6	5.989	67	72170	38.911	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 77.820%			
41) Toluene-d8	7.243	98	207014	40.776	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 81.560%			
43) trans-1,3-Dichloroprop...	7.555	79	36502	39.821	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 79.640%			
47) 2-Hexanone-d5	8.024	63	63121	82.045	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 82.040%			
56) 1,1,2,2-Tetrachloroeth...	10.153	84	96833	40.895	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 81.800%			
66) 1,2-Dichlorobenzene-d4	11.561	152	79629	42.903	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 85.800%			

Target Compounds Qvalue

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

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