Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV082619\
Data File : VV012399.D
Acq On : 26 Aug 2019 13:33
Operator : SY/MD
Sample : K4500-07
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : GANK1

Quant Time: Aug 27 02:58:56 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR082319WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Aug 27 02:19:39 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	216647	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	218905	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	83021	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	55384	5.12	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 102.40%			
7) Chloroethane-d5	1.58	69	40579	5.08	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 101.60%			
11) 1,1-Dichloroethene-d2	2.13	63	73429	3.82	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 76.40%			
20) 2-Butanone-d5	3.94	46	101123	34.65	ug/L	-0.03
Spiked Amount 50.000	Range 40 - 130		Recovery = 69.30%			
24) Chloroform-d	4.40	84	108783	4.37	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 87.40%			
26) 1,2-Dichloroethane-d4	5.08	65	60878	5.06	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 101.20%			
32) Benzene-d6	5.10	84	254952	4.79	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 95.80%			
36) 1,2-Dichloropropane-d6	6.12	67	78294	4.85	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 97.00%			
41) Toluene-d8	7.36	98	207252	4.34	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 86.80%			
43) trans-1,3-Dichloropropene-	7.66	79	24677	4.03	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 80.60%			
46) 2-Hexanone-d5	8.13	63	65001	34.23	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 68.46%			
57) 1,1,2,2-Tetrachloroethane-	10.26	84	42119	3.93	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 78.60%			
64) 1,2-Dichlorobenzene-d4	11.67	152	68428	4.95	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 99.00%			
Target Compounds						Qvalue
13) Acetone	2.19	43	71747	56.832	ug/L	94
18) trans-1,2-Dichloroethene	2.79	96	9559	0.740	ug/L	90
21) 2-Butanone	4.03	43	15980	5.389	ug/L	84
22) cis-1,2-Dichloroethene	3.96	96	95662	6.786	ug/L	95
25) Chloroform	4.42	83	16972	0.633	ug/L	96
34) Trichloroethene	5.96	95	53754	3.568	ug/L	99
47) Tetrachloroethene	8.02	164	232907	19.161	ug/L	97

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

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