Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV082619\
Data File : VV012395.D
Acq On : 26 Aug 2019 11:39
Operator : SY/MD
Sample : K4501-01
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : GANL6

Quant Time: Aug 27 02:40:16 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	231835	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	231061	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	91876	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	62539	5.40	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 108.00%			
7) Chloroethane-d5	1.58	69	45251	5.29	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 105.80%			
11) 1,1-Dichloroethene-d2	2.13	63	80310	3.90	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 78.00%			
20) 2-Butanone-d5	3.93	46	122288	39.16	ug/L	-0.04
Spiked Amount 50.000	Range 40 - 130		Recovery = 78.32%			
24) Chloroform-d	4.40	84	125944	4.73	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 94.60%			
26) 1,2-Dichloroethane-d4	5.08	65	66664	5.18	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 103.60%			
32) Benzene-d6	5.10	84	272664	4.85	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 97.00%			
36) 1,2-Dichloropropane-d6	6.12	67	85039	4.99	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 99.80%			
41) Toluene-d8	7.36	98	226315	4.49	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 89.80%			
43) trans-1,3-Dichloropropene-	7.66	79	27114	4.20	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 84.00%			
46) 2-Hexanone-d5	8.13	63	70137	34.99	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 69.98%			
57) 1,1,2,2-Tetrachloroethane-	10.26	84	48007	4.25	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 85.00%			
64) 1,2-Dichlorobenzene-d4	11.67	152	79737	5.21	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 104.20%			
Target Compounds						Qvalue
13) Acetone	2.18	43	70592	52.254	ug/L	95
21) 2-Butanone	4.03	43	8622	2.717	ug/L	87
22) cis-1,2-Dichloroethene	3.96	96	7474	0.495	ug/L	91
25) Chloroform	4.42	83	14839	0.517	ug/L	96
34) Trichloroethene	5.96	95	17281	1.087	ug/L	97
47) Tetrachloroethene	8.03	164	13949640	1087.222	ug/L	89
65) 1,2-Dichlorobenzene	11.69	146	2543	0.111	ug/L #	90

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

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