Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV061019\
Data File : VV011352.D
Acq On : 10 Jun 2019 16:07
Operator : SY/MD
Sample : K3228-03RE
Misc : 25ML/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F9P02RE

Quant Time: Jun 11 02:21:24 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Jun 11 01:32:35 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	155042	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	143127	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	59922	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.33	65	314	0.03	ug/L	0.01
Spiked Amount 5.000	Range 40 - 130		Recovery = 0.60%#			
7) Chloroethane-d5	1.55	69	38476	3.94	ug/L	-0.01
Spiked Amount 5.000	Range 65 - 130		Recovery = 78.80%			
11) 1,1-Dichloroethene-d2	2.12	63	19630	0.84	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 16.80%#			
20) 2-Butanone-d5	3.94	46	134706	50.93	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 101.86%			
24) Chloroform-d	4.40	84	92851	4.49	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 89.80%			
26) 1,2-Dichloroethane-d4	5.08	65	51501	4.61	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 92.20%			
32) Benzene-d6	5.09	84	178516	4.17	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 83.40%			
36) 1,2-Dichloropropane-d6	6.12	67	57655	4.37	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 87.40%			
41) Toluene-d8	7.36	98	5023	0.13	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 2.60%#			
43) trans-1,3-Dichloropropene-	7.67	79	3168	0.63	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 12.60%#			
46) 2-Hexanone-d5	8.13	63	102083	48.06	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 96.12%			
57) 1,1,2,2-Tetrachloroethane-	10.26	84	42270	4.70	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 94.00%			
64) 1,2-Dichlorobenzene-d4	11.67	152	55610	4.70	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 94.00%			
Target Compounds						Qvalue
3) Chloromethane	1.25	50	17700	1.197	ug/L	95
13) Acetone	2.19	43	8818	4.972	ug/L	95
25) Chloroform	4.42	83	30529	1.370	ug/L	99
38) Bromodichloromethane	6.55	83	34002	2.426	ug/L	99
49) Dibromochloromethane	8.29	129	27274	3.309	ug/L	96
61) Bromoform	9.78	173	7933	2.204	ug/L	100

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

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