Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV050119\
Data File : VV010609.D
Acq On : 01 May 2019 17:20
Operator : SY/MD
Sample : K2590-04
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0X91

Quant Time: May 02 08:32:52 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050119WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu May 02 08:18:34 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	71488	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	71699	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	30219	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	23304	5.55	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 111.00%			
7) Chloroethane-d5	1.56	69	18207	6.73	ug/L	-0.02
Spiked Amount 5.000	Range 65 - 130		Recovery = 134.60%#			
11) 1,1-Dichloroethene-d2	2.13	63	33148	3.96	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 79.20%			
20) 2-Butanone-d5	3.93	46	59904	60.71	ug/L	-0.03
Spiked Amount 50.000	Range 40 - 130		Recovery = 121.42%			
24) Chloroform-d	4.40	84	47327	5.05	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 101.00%			
26) 1,2-Dichloroethane-d4	5.08	65	25412	5.56	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 111.20%			
32) Benzene-d6	5.10	84	98049	5.33	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 106.60%			
36) 1,2-Dichloropropane-d6	6.12	67	31316	5.70	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 114.00%			
41) Toluene-d8	7.36	98	89985	5.03	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 100.60%			
43) trans-1,3-Dichloropropene-	7.67	79	9773	5.00	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 100.00%			
46) 2-Hexanone-d5	8.13	63	50595	64.81	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 129.62%			
57) 1,1,2,2-Tetrachloroethane-	10.26	84	21613	5.27	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 105.40%			
64) 1,2-Dichlorobenzene-d4	11.67	152	33488	5.90	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 118.00%			
Target Compounds						Qvalue
9) Trichlorofluoromethane	1.76	101	1488	0.167	ug/L	93
13) Acetone	2.19	43	10102	17.243	ug/L	99
21) 2-Butanone	4.03	43	2568	2.579	ug/L #	69
34) Trichloroethene	5.96	95	1657	0.298	ug/L	95
47) Tetrachloroethene	8.01	164	538	0.123	ug/L	79

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

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