Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU112619\
Data File : VU035879.D
Acq On : 27 Nov 2019 00:11
Operator : JC/SP
Sample : K6057-13
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0AB2

Quant Time: Nov 27 04:45:49 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR112119WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Nov 27 03:16:13 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.29	114	208647	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.45	117	241219	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.84	152	67065	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.62	65	138570	5.08	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 101.60%			
7) Chloroethane-d5	1.93	69	129034	5.47	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 109.40%			
11) 1,1-Dichloroethene-d2	2.59	63	169941	3.35	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 67.00%			
20) 2-Butanone-d5	4.69	46	263683	41.80	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 83.60%			
24) Chloroform-d	5.11	84	223803	4.85	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 97.00%			
26) 1,2-Dichloroethane-d4	5.75	65	129235	4.99	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 99.80%			
32) Benzene-d6	5.77	84	441788	4.80	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 96.00%			
36) 1,2-Dichloropropane-d6	6.73	67	152293	4.91	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 98.20%			
41) Toluene-d8	7.93	98	339943	4.00	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 80.00%			
43) trans-1,3-Dichloropropene-	8.22	79	47952	3.97	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 79.40%			
46) 2-Hexanone-d5	8.69	63	236566	48.78	ug/L	0.01
Spiked Amount 50.000	Range 45 - 130		Recovery = 97.56%			
57) 1,1,2,2-Tetrachloroethane-	10.79	84	120171	4.60	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 92.00%			
64) 1,2-Dichlorobenzene-d4	12.22	152	80347	5.52	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 110.40%			
Target Compounds						Qvalue
9) Trichlorofluoromethane	2.16	101	8599	0.213	ug/L	96
13) Acetone	2.67	43	12602	2.275	ug/L	98
17) Methyl tert-butyl Ether	3.42	73	6747	0.128	ug/L #	78
22) cis-1,2-Dichloroethene	4.72	96	6287	0.264	ug/L	97
34) Trichloroethene	6.58	95	6992	0.283	ug/L	96
47) Tetrachloroethene	8.58	164	461760	24.580	ug/L	99

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

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