Quantitation Report (QT/LSC Reviewed)

Data Path : W:\HPCHEM1\MSVOA_V\DATA\VV050718\
Data File : VV005831.D
Acq On : 07 May 2018 21:39
Operator : SY/MD
Sample : J2636-16
Misc : 25.0 mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F1C25

Quant Time: May 08 10:46:04 2018
Quant Method : W:\HPCHEM1\MSVOA_V\METHOD\SOMVTR050518WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue May 08 01:22:26 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	237488	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	238126	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	108570	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	85625	4.75	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 95.00%			
7) Chloroethane-d5	1.58	69	74362	4.78	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 95.60%			
11) 1,1-Dichloroethene-d2	2.13	63	141711	3.56	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 71.20%			
20) 2-Butanone-d5	3.96	46	143942	40.59	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 81.18%			
24) Chloroform-d	4.41	84	148804	4.53	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 90.60%			
26) 1,2-Dichloroethane-d4	5.09	65	97080	4.98	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 99.60%			
32) Benzene-d6	5.11	84	310831	4.81	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 96.20%			
36) 1,2-Dichloropropane-d6	6.13	67	95011	4.79	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 95.80%			
41) Toluene-d8	7.37	98	278729	4.47	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 89.40%			
43) trans-1,3-Dichloropropene-	7.67	79	33801	4.31	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 86.20%			
46) 2-Hexanone-d5	8.14	63	131265	42.90	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 85.80%			
57) 1,1,2,2-Tetrachloroethane-	10.27	84	66083	4.43	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 88.60%			
64) 1,2-Dichlorobenzene-d4	11.68	152	114664	5.08	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 101.60%			
Target Compounds						Qvalue
42) Toluene	7.44	91	17932	0.24	ug/L	98
52) Ethylbenzene	9.06	91	22208	0.27	ug/L	96
53) m,p-xylene	9.19	106	17037	0.57	ug/L	88
54) o-xylene	9.59	106	7399	0.26	ug/L	96

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

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