Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW091518\
Data File : VW005386.D
Acq On : 14 Sep 2018 14:48
Operator : SY/AP
Sample : J4865-15
Misc : 5.08G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : DB3P3

Quant Time: Sep 14 23:34:34 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091318S.M
Quant Title : VOC Analysis
QLast Update : Fri Sep 14 23:16:09 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	293501	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.64	117	277215	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	113470	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.35	65	66520	19.64	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 78.56%			
7) Chloroethane-d5	2.89	69	52614	21.97	ug/L	0.01
Spiked Amount 25.000	Range 30 - 150		Recovery = 87.88%			
10) 1,1-Dichloroethene-d2	4.02	63	90445	14.95	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 59.80%			
20) 2-Butanone-d5	7.09	46	40132	31.46	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 62.92%			
24) Chloroform-d	7.65	84	128802	23.53	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 94.12%			
26) 1,2-Dichloroethane-d4	8.31	65	84977	24.27	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 97.08%			
29) Benzene-d6	8.28	84	250463	22.50	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 90.00%			
33) 1,2-Dichloropropane-d6	9.28	67	77672	24.45	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 97.80%			
37) Toluene-d8	10.33	98	242491	21.51	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 86.04%			
38) trans-1,3-Dichloropropene-	10.58	79	34776	21.88	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 87.52%			
39) 2-Hexanone-d5	10.93	63	29842	30.17	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 60.34%			
48) 1,1,2,2-Tetrachloroethane-	12.70	84	63112	19.00	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 76.00%			
61) 1,2-Dichlorobenzene-d4	13.86	152	74531	21.89	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 87.56%			
Target Compounds						Qvalue
13) Acetone	4.15	43	46747	39.03	ug/L	99
16) Methylene chloride	4.92	84	12926	2.32	ug/L	93

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

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