Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW081418\
Data File : VW004651.D
Acq On : 13 Aug 2018 17:10
Operator : SY/AP
Sample : J4450-02
Misc : 6.06G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : GAB01

Quant Time: Aug 14 02:19:52 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM080218S.M
Quant Title : VOC Analysis
QLast Update : Tue Aug 14 01:20:10 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	687721	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	709814	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	313844	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.36	65	214866	25.12	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 100.48%			
7) Chloroethane-d5	2.90	69	176355	24.51	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 98.04%			
10) 1,1-Dichloroethene-d2	4.01	63	308032	17.73	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 70.92%			
20) 2-Butanone-d5	7.09	46	261856	69.43	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 138.86%#			
24) Chloroform-d	7.65	84	450814	24.21	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 96.84%			
26) 1,2-Dichloroethane-d4	8.31	65	278471	26.83	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 107.32%			
29) Benzene-d6	8.28	84	860081	22.78	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 91.12%			
33) 1,2-Dichloropropane-d6	9.28	67	295263	23.93	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 95.72%			
37) Toluene-d8	10.33	98	736268	22.12	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 88.48%			
38) trans-1,3-Dichloropropene-	10.58	79	121009	23.84	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 95.36%			
39) 2-Hexanone-d5	10.93	63	208344	69.35	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 138.70%#			
48) 1,1,2,2-Tetrachloroethane-	12.70	84	385001	28.77	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 115.08%			
61) 1,2-Dichlorobenzene-d4	13.86	152	308369	26.16	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 104.64%			
Target Compounds						Qvalue
13) Acetone	4.14	43	32824	10.05	ug/L	97

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

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