Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW071320\
Data File : VW015849.D
Acq On : 13 Jul 2020 17:44
Operator : SY/VA
Sample : VIBLK11
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK11

Quant Time: Jul 14 04:21:52 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM071320S.M
Quant Title : VOC Analysis
QLast Update : Tue Jul 14 03:37:11 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	301995	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	289219	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	122231	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.36	65	135122	25.87	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 103.48%			
7) Chloroethane-d5	2.90	69	116029	21.94	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 87.76%			
10) 1,1-Dichloroethene-d2	4.02	63	133946	18.77	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 75.08%			
20) 2-Butanone-d5	7.08	46	36662	45.49	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 90.98%			
24) Chloroform-d	7.65	84	181344	22.05	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 88.20%			
26) 1,2-Dichloroethane-d4	8.31	65	102953	23.29	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 93.16%			
29) Benzene-d6	8.27	84	379271	23.62	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 94.48%			
33) 1,2-Dichloropropane-d6	9.28	67	104717	22.92	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 91.68%			
37) Toluene-d8	10.33	98	359704	23.37	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 93.48%			
38) trans-1,3-Dichloropropene-	10.58	79	41779	21.18	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 84.72%			
39) 2-Hexanone-d5	10.93	63	29568	45.19	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 90.38%			
48) 1,1,2,2-Tetrachloroethane-	12.69	84	80217	21.66	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 86.64%			
61) 1,2-Dichlorobenzene-d4	13.86	152	112284	24.45	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 97.80%			
Target Compounds						Qvalue
16) Methylene chloride	4.92	84	9799	2.448	ug/L	88

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

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