

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW121119\
 Data File : VW014298.D
 Acq On : 11 Dec 2019 12:34
 Operator : SY/VA
 Sample : VW1211SBL01
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK08

Quant Time: Dec 12 05:41:32 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120519S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 12 04:57:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	1180199	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	1068569	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	466521	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	428654	23.99	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.96%
7) Chloroethane-d5	2.89	69	342557	25.78	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.12%
10) 1,1-Dichloroethene-d2	4.02	63	611571	19.37	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	77.48%
20) 2-Butanone-d5	7.07	46	255798	54.93	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.86%
24) Chloroform-d	7.64	84	807315	26.87	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	107.48%
26) 1,2-Dichloroethane-d4	8.30	65	444699	28.23	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	112.92%
29) Benzene-d6	8.27	84	1706562	27.25	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	109.00%
33) 1,2-Dichloropropane-d6	9.27	67	532994	27.66	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	110.64%
37) Toluene-d8	10.32	98	1513676	26.73	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	106.92%
38) trans-1,3-Dichloropropene-	10.57	79	211028	26.11	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	104.44%
39) 2-Hexanone-d5	10.92	63	201301	52.54	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.08%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	415308	26.45	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.80%
61) 1,2-Dichlorobenzene-d4	13.85	152	502254	28.17	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	112.68%

Target Compounds				Ovalue
13) Acetone	4.13	43	19758	4.400 ug/L 75

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

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