

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW122819\
 Data File : VW014491.D
 Acq On : 28 Dec 2019 11:44
 Operator : SY/VA
 Sample : VW1228SBL01
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK18

Quant Time: Dec 30 03:18:25 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122719S.M
 Quant Title : VOC Analysis
 QLast Update : Mon Dec 30 03:13:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	1193942	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	1042844	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	459573	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	413839	24.59	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.36%
7) Chloroethane-d5	2.89	69	320033	25.81	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.24%
10) 1,1-Dichloroethene-d2	4.01	63	582211	18.91	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	75.64%
20) 2-Butanone-d5	7.07	46	200951	50.17	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.34%
24) Chloroform-d	7.65	84	673785	24.53	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.12%
26) 1,2-Dichloroethane-d4	8.30	65	348544	24.45	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.80%
29) Benzene-d6	8.27	84	1517278	27.36	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	109.44%
33) 1,2-Dichloropropane-d6	9.27	67	447073	26.81	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.24%
37) Toluene-d8	10.32	98	1363498	27.12	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	108.48%
38) trans-1,3-Dichloropropene-	10.57	79	180512	26.21	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	104.84%
39) 2-Hexanone-d5	10.92	63	151754	53.23	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.46%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	320480	25.60	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.40%
61) 1,2-Dichlorobenzene-d4	13.85	152	436082	28.80	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	115.20%

Target Compounds					Ovalue
13) Acetone	4.12	43	18544	3.344 ug/L	95

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

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