

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW061719\
 Data File : VW010830.D
 Acq On : 17 Jun 2019 16:24
 Operator : SY/VA
 Sample : VIBLK43
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK43

Quant Time: Jun 18 07:52:22 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM061119S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jun 18 05:48:46 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	333635	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	301630	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	144655	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.34	65	68507	14.10	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.40%
7) Chloroethane-d5	2.88	69	61847	16.78	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.12%
10) 1,1-Dichloroethene-d2	4.01	63	119520	11.87	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	47.48%
20) 2-Butanone-d5	7.08	46	71425	37.46	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.92%
24) Chloroform-d	7.65	84	107871	15.73	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	62.92%
26) 1,2-Dichloroethane-d4	8.31	65	105079	18.81	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	75.24%
29) Benzene-d6	8.27	84	317554	17.63	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	70.52%
33) 1,2-Dichloropropane-d6	9.27	67	109838	19.01	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.04%
37) Toluene-d8	10.32	98	275598	17.03	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	68.12%
38) trans-1,3-Dichloropropene-	10.58	79	43510	16.82	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.28%
39) 2-Hexanone-d5	10.93	63	66386	48.09	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.18%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	106225	21.71	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	86.84%
61) 1,2-Dichlorobenzene-d4	13.86	152	99752	18.12	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	72.48%#

Target Compounds					Ovalue
13) Acetone	4.13	43	3309	1.615 ug/L	85

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

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