

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW061719\
 Data File : VW010835.D
 Acq On : 17 Jun 2019 19:05
 Operator : SY/VA
 Sample : VIBLK45
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 18 08:11:19 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	330880	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	304738	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	142287	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.34	65	68869	14.29	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.16%
7) Chloroethane-d5	2.88	69	63208	17.30	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.20%
10) 1,1-Dichloroethene-d2	4.01	63	121945	12.21	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.84%
20) 2-Butanone-d5	7.08	46	112082	59.28	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.56%
24) Chloroform-d	7.65	84	127560	18.75	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.00%
26) 1,2-Dichloroethane-d4	8.31	65	115548	20.86	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.44%
29) Benzene-d6	8.27	84	336919	18.52	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.08%
33) 1,2-Dichloropropane-d6	9.27	67	119572	20.48	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	81.92%
37) Toluene-d8	10.32	98	288159	17.63	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	70.52%
38) trans-1,3-Dichloropropene-	10.58	79	47178	18.05	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.20%
39) 2-Hexanone-d5	10.93	63	74353	53.31	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.62%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	116414	23.55	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.20%
61) 1,2-Dichlorobenzene-d4	13.85	152	108539	20.04	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.16%

Target Compounds	Ovalue

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW061719\
Data File : VW010835.D
Acq On : 17 Jun 2019 19:05
Operator : SY/VA
Sample : VIBLK45
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 18 08:11:19 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM061119S.M
Quant Title : VOC Analysis
QLast Update : Tue Jun 18 05:48:46 2019
Response via : Initial Calibration

