

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111520\
 Data File : VW017233.D
 Acq On : 15 Nov 2020 13:18
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK15

Quant Time: Nov 16 10:14:48 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
 Quant Title : VOC Analysis
 QLast Update : Mon Nov 16 09:47:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	426036	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	385368	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	184045	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	98105	18.28	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.12%
7) Chloroethane-d5	2.90	69	85001	20.56	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.24%
10) 1,1-Dichloroethene-d2	4.03	63	132634	13.82	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.28%
20) 2-Butanone-d5	7.09	46	51171	42.64	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.28%
24) Chloroform-d	7.65	84	207441	20.86	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.44%
26) 1,2-Dichloroethane-d4	8.31	65	106389	21.52	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.08%
29) Benzene-d6	8.28	84	398142	20.29	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.16%
33) 1,2-Dichloropropane-d6	9.28	67	114292	21.06	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.24%
37) Toluene-d8	10.33	98	362795	19.61	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.44%
38) trans-1,3-Dichloropropene-	10.58	79	46696	19.08	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.32%
39) 2-Hexanone-d5	10.93	63	40136	42.37	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.74%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	102149	21.60	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	86.40%
61) 1,2-Dichlorobenzene-d4	13.85	152	143421	22.12	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.48%

Target Compounds					Ovalue
16) Methylene chloride	4.92	84	7889	1.373 ug/L	95
43) 4-Methyl-2-pentanone	10.21	43	2520	0.863 ug/L	95

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

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