

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111220\
 Data File : VW017187.D
 Acq On : 12 Nov 2020 16:08
 Operator : SY/VA
 Sample : VIBLK03
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK03

Quant Time: Nov 13 05:15:43 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 13 04:11:30 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	360117	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	347013	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	163193	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	114550	25.25	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.00%
7) Chloroethane-d5	2.89	69	94896	27.15	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.60%
10) 1,1-Dichloroethene-d2	4.02	63	149444	18.42	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.68%
20) 2-Butanone-d5	7.07	46	68229	67.26	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	134.52%
24) Chloroform-d	7.65	84	231986	27.59	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	110.36%
26) 1,2-Dichloroethane-d4	8.31	65	125683	30.07	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	120.28%
29) Benzene-d6	8.27	84	446408	25.26	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.04%
33) 1,2-Dichloropropane-d6	9.27	67	129232	26.44	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	105.76%
37) Toluene-d8	10.32	98	410508	24.64	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.56%
38) trans-1,3-Dichloropropene-	10.58	79	55690	25.27	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	101.08%
39) 2-Hexanone-d5	10.93	63	54263	63.61	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	127.22%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	130100	30.56	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	122.24%#
61) 1,2-Dichlorobenzene-d4	13.86	152	163273	28.40	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	113.60%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
14) Carbon disulfide	4.38	76	3270	0.269	ug/L	97
16) Methylene chloride	4.92	84	15532	3.199	ug/L	97
43) 4-Methyl-2-pentanone	10.21	43	2124	0.808	ug/L	98

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

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