

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW110620\
 Data File : VW017107.D
 Acq On : 06 Nov 2020 17:47
 Operator : SY/VA
 Sample : VIBLK08
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK08

Quant Time: Nov 07 06:05:49 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Nov 07 04:26:24 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	228435	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	211183	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	92734	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	136018	47.27	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	189.08%#
7) Chloroethane-d5	2.89	69	107023	48.27	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	193.08%#
10) 1,1-Dichloroethene-d2	4.03	63	176136	34.22	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	136.88%#
20) 2-Butanone-d5	7.09	46	48873	75.96	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	151.92%#
24) Chloroform-d	7.65	84	248219	46.55	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	186.20%#
26) 1,2-Dichloroethane-d4	8.31	65	122064	46.04	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	184.16%#
29) Benzene-d6	8.28	84	497653	46.27	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	185.08%#
33) 1,2-Dichloropropane-d6	9.28	67	137412	46.19	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	184.76%#
37) Toluene-d8	10.33	98	457609	45.13	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	180.52%#
38) trans-1,3-Dichloropropene-	10.58	79	53949	40.23	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	160.92%#
39) 2-Hexanone-d5	10.93	63	36488	70.29	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	140.58%#
48) 1,1,2,2-Tetrachloroethane-	12.69	84	108940	42.04	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	168.16%#
61) 1,2-Dichlorobenzene-d4	13.86	152	167101	51.15	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	204.60%#

Target Compounds

					Ovalue
13) Acetone	4.14	43	837	1.943 ug/L	55
16) Methylene chloride	4.92	84	14045	4.560 ug/L	90
43) 4-Methyl-2-pentanone	10.22	43	4370	2.732 ug/L	94
44) Toluene	10.40	91	4207	0.345 ug/L	94
47) Tetrachloroethene	10.87	164	21145	7.545 ug/L	92

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

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