

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW013020\
 Data File : VW014812.D
 Acq On : 30 Jan 2020 15:42
 Operator : SY/VA
 Sample : VIBLK01
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK01

Quant Time: Jan 31 01:52:21 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM012720S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jan 31 01:08:17 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	1147868	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	922816	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	423406	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	332746	18.30	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.20%
7) Chloroethane-d5	2.89	69	296813	19.21	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.84%
10) 1,1-Dichloroethene-d2	4.01	63	387976	11.79	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	47.16%
20) 2-Butanone-d5	7.08	46	201614	39.05	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.10%
24) Chloroform-d	7.64	84	665778	21.01	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.04%
26) 1,2-Dichloroethane-d4	8.31	65	400793	23.49	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.96%
29) Benzene-d6	8.27	84	1420856	24.46	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.84%
33) 1,2-Dichloropropane-d6	9.27	67	486903	26.97	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.88%
37) Toluene-d8	10.32	98	1144294	22.12	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.48%
38) trans-1,3-Dichloropropene-	10.57	79	138772	19.29	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.16%
39) 2-Hexanone-d5	10.92	63	138159	40.78	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.56%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	269154	19.00	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	76.00%
61) 1,2-Dichlorobenzene-d4	13.85	152	392927	23.68	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.72%

Target Compounds				Ovalue
16) Methylene chloride	4.90	84	33198	1.711 ug/L 92

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

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