

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW040319\
 Data File : VW009674.D
 Acq On : 03 Apr 2019 23:33
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK

Quant Time: Apr 04 03:05:47 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 04 02:03:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	615353	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	611946	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	300072	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	234204	29.09	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	116.36%
7) Chloroethane-d5	2.89	69	173217	23.48	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.92%
10) 1,1-Dichloroethene-d2	4.02	63	357222	20.63	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	82.52%
20) 2-Butanone-d5	7.07	46	159729	61.09	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	122.18%
24) Chloroform-d	7.65	84	434808	25.90	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.60%
26) 1,2-Dichloroethane-d4	8.31	65	281019	27.26	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	109.04%
29) Benzene-d6	8.27	84	855702	26.64	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	106.56%
33) 1,2-Dichloropropane-d6	9.27	67	262502	26.46	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	105.84%
37) Toluene-d8	10.32	98	794949	26.76	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	107.04%
38) trans-1,3-Dichloropropene-	10.57	79	122220	25.83	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	103.32%
39) 2-Hexanone-d5	10.93	63	110908	59.30	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.60%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	242660	26.31	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.24%
61) 1,2-Dichlorobenzene-d4	13.85	152	294874	28.00	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	112.00%

Target Compounds					Ovalue
16) Methylene chloride	4.91	84	24381	2.247 ug/L	81

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

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