

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW040319\
 Data File : VW009678.D
 Acq On : 04 Apr 2019 01:49
 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 03:53:36 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	568616	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	544682	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	259292	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	207839	27.93	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	111.72%
7) Chloroethane-d5	2.89	69	178680	26.21	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.84%
10) 1,1-Dichloroethene-d2	4.01	63	330758	20.67	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	82.68%
20) 2-Butanone-d5	7.07	46	161802	66.97	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	133.94%
24) Chloroform-d	7.64	84	416526	26.85	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	107.40%
26) 1,2-Dichloroethane-d4	8.31	65	272407	28.60	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	114.40%
29) Benzene-d6	8.27	84	809017	28.29	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	113.16%
33) 1,2-Dichloropropane-d6	9.27	67	246880	27.95	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	111.80%
37) Toluene-d8	10.32	98	744167	28.15	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	112.60%
38) trans-1,3-Dichloropropene-	10.58	79	114718	27.24	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	108.96%
39) 2-Hexanone-d5	10.93	63	107330	64.48	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	128.96%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	234588	28.57	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	114.28%
61) 1,2-Dichlorobenzene-d4	13.85	152	265975	29.23	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	116.92%

Target Compounds					Ovalue
16) Methylene chloride	4.91	84	20504	2.045 ug/L	96

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

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