

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW050719\
 Data File : VW010309.D
 Acq On : 07 May 2019 20:24
 Operator : SY/VA
 Sample : K2613-17
 Misc : 4.48G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFH46

Quant Time: May 08 07:00:21 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM050719S.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 08 02:05:40 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	552872	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	403267	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	129072	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	133760	20.78	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.12%
7) Chloroethane-d5	2.89	69	110895	20.59	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.36%
10) 1,1-Dichloroethene-d2	4.00	63	201990	12.59	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.36%
20) 2-Butanone-d5	7.08	46	118739	39.81	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.62%
24) Chloroform-d	7.64	84	362043	24.59	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.36%
26) 1,2-Dichloroethane-d4	8.31	65	230801	26.47	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	105.88%
29) Benzene-d6	8.27	84	711428	32.48	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	129.92%
33) 1,2-Dichloropropane-d6	9.27	67	235561	35.18	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	140.72%#
37) Toluene-d8	10.32	98	567027	29.04	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	116.16%
38) trans-1,3-Dichloropropene-	10.58	79	69098	22.57	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.28%
39) 2-Hexanone-d5	10.93	63	87240	50.98	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.96%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	168142	26.41	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.64%
61) 1,2-Dichlorobenzene-d4	13.86	152	122585	27.83	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	111.32%

Target Compounds					Ovalue
13) Acetone	4.12	43	4748	1.860 ug/L	77

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

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