

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW100318\
 Data File : VW005810.D
 Acq On : 03 Oct 2018 13:20
 Operator : SY/AP
 Sample : J5182-19
 Misc : 4.81G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JLC68

Quant Time: Oct 04 05:34:16 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 04 05:16:38 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	239815	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	241643	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	112871	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	39279	12.85	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	51.40%
7) Chloroethane-d5	2.89	69	35618	14.93	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.72%
10) 1,1-Dichloroethene-d2	4.01	63	73101	10.95	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	43.80%#
20) 2-Butanone-d5	7.09	46	41304	42.08	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.16%
24) Chloroform-d	7.65	84	127258	20.66	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.64%
26) 1,2-Dichloroethane-d4	8.31	65	79633	21.34	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.36%
29) Benzene-d6	8.28	84	213902	17.88	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	71.52%
33) 1,2-Dichloropropane-d6	9.28	67	69126	19.99	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.96%
37) Toluene-d8	10.33	98	192557	16.31	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	65.24%
38) trans-1,3-Dichloropropene-	10.58	79	31326	17.25	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.00%
39) 2-Hexanone-d5	10.93	63	30738	37.96	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.92%
48) 1,1,2,2-Tetrachloroethane-	12.70	84	69223	20.61	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.44%
61) 1,2-Dichlorobenzene-d4	13.86	152	87131	21.82	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.28%

Target Compounds					Qvalue
13) Acetone	4.15	43	4761	4.658 ug/L	97
16) Methylene chloride	4.92	84	29102	7.360 ug/L	91

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

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