

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091418\
 Data File : VW005369.D
 Acq On : 14 Sep 2018 00:09
 Operator : SY/AP
 Sample : J4865-06
 Misc : 5.33G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DB3N4

Quant Time: Sep 14 07:40:47 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091318S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 14 06:56:14 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	286243	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.64	117	281531	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	122333	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	77386	23.42	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.68%
7) Chloroethane-d5	2.89	69	61963	26.53	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	106.12%
10) 1,1-Dichloroethene-d2	4.03	63	104300	17.68	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.72%
20) 2-Butanone-d5	7.09	46	50898	40.91	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.82%
24) Chloroform-d	7.66	84	153344	28.72	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	114.88%
26) 1,2-Dichloroethane-d4	8.31	65	104911	30.73	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	122.92%
29) Benzene-d6	8.28	84	300624	26.60	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	106.40%
33) 1,2-Dichloropropane-d6	9.28	67	94325	29.24	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	116.96%
37) Toluene-d8	10.33	98	291452	25.45	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.80%
38) trans-1,3-Dichloropropene-	10.59	79	42545	26.36	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	105.44%
39) 2-Hexanone-d5	10.93	63	39218	39.04	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.08%
48) 1,1,2,2-Tetrachloroethane-	12.70	84	90813	26.91	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	107.64%
61) 1,2-Dichlorobenzene-d4	13.86	152	105717	28.79	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	115.16%

Target Compounds					Ovalue
16) Methylene chloride	4.93	84	11791	2.17 ug/L	96

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

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