

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091418\
 Data File : VW005372.D
 Acq On : 14 Sep 2018 01:25
 Operator : SY/AP
 Sample : J4865-09
 Misc : 4.91G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DB3N7

Quant Time: Sep 14 07:51:24 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	94699	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.64	117	102062	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	45373	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	25114	22.98	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.92%
7) Chloroethane-d5	2.89	69	22475	29.08	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	116.32%
10) 1,1-Dichloroethene-d2	4.03	63	37520	19.23	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	76.92%
20) 2-Butanone-d5	7.09	46	21802	52.96	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.92%
24) Chloroform-d	7.65	84	58010	32.84	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	131.36%
26) 1,2-Dichloroethane-d4	8.31	65	42409	37.54	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	150.16%#
29) Benzene-d6	8.28	84	113017	27.58	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	110.32%
33) 1,2-Dichloropropane-d6	9.28	67	36352	31.08	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	124.32%#
37) Toluene-d8	10.33	98	103582	24.95	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	99.80%
38) trans-1,3-Dichloropropene-	10.59	79	17166	29.33	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	117.32%
39) 2-Hexanone-d5	10.93	63	15964	43.83	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.66%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	36914	30.18	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	120.72%#
61) 1,2-Dichlorobenzene-d4	13.86	152	41884	30.76	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	123.04%#

Target Compounds					Ovalue
13) Acetone	4.14	43	2050	5.30 ug/L	98
16) Methylene chloride	4.92	84	3215	1.79 ug/L	74

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

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