

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091518\
 Data File : VW005384.D
 Acq On : 14 Sep 2018 13:57
 Operator : SY/AP
 Sample : J4865-01RE
 Misc : 5.25G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DB3N1RE

Quant Time: Sep 14 23:30:32 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091318S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 14 23:16:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	258529	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.64	117	227358	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	80889	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	78322	26.25	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.00%
7) Chloroethane-d5	2.89	69	62708	29.72	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	118.88%
10) 1,1-Dichloroethene-d2	4.03	63	106298	19.95	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.80%
20) 2-Butanone-d5	7.09	46	37623	33.48	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	66.96%
24) Chloroform-d	7.65	84	149047	30.91	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	123.64%
26) 1,2-Dichloroethane-d4	8.32	65	92051	29.85	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	119.40%
29) Benzene-d6	8.28	84	288857	31.65	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	126.60%
33) 1,2-Dichloropropane-d6	9.28	67	88803	34.08	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	136.32%#
37) Toluene-d8	10.33	98	272515	29.47	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	117.88%
38) trans-1,3-Dichloropropene-	10.59	79	37336	28.64	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	114.56%
39) 2-Hexanone-d5	10.93	63	29623	36.51	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.02%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	61197	22.46	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.84%
61) 1,2-Dichlorobenzene-d4	13.86	152	68370	28.16	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	112.64%

Target Compounds					Ovalue
16) Methylene chloride	4.92	84	11501	2.34 ug/L	96

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

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