

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080118\
 Data File : VW004384.D
 Acq On : 01 Aug 2018 23:06
 Operator : SY/AP
 Sample : J4209-12
 Misc : 5.75G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AC8

Quant Time: Aug 02 05:21:02 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM073118S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 02 05:11:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	145317	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	117161	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	38419	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	45315	40.02	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	160.08%#
7) Chloroethane-d5	2.89	69	39680	35.48	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	141.92%
10) 1,1-Dichloroethene-d2	4.01	63	62561	19.14	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	76.56%
20) 2-Butanone-d5	7.09	46	4266	6.08	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	12.16%#
24) Chloroform-d	7.65	84	99807	27.78	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	111.12%
26) 1,2-Dichloroethane-d4	8.31	65	58812	29.23	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	116.92%
29) Benzene-d6	8.27	84	177346	29.31	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	117.24%
33) 1,2-Dichloropropane-d6	9.28	67	54446	29.05	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	116.20%
37) Toluene-d8	10.33	98	154929	26.80	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	107.20%
38) trans-1,3-Dichloropropene-	10.58	79	13661	15.08	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	60.32%
39) 2-Hexanone-d5	10.93	63	3108	6.46	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	12.92%#
48) 1,1,2,2-Tetrachloroethane-	12.70	84	46178	23.59	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.36%
61) 1,2-Dichlorobenzene-d4	13.87	152	38692	26.35	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.40%

Target Compounds	Ovalue

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

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