

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080118\
 Data File : VW004379.D
 Acq On : 01 Aug 2018 16:12
 Operator : SY/AP
 Sample : J4209-02
 Misc : 6.43G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AB7

Quant Time: Aug 02 04:36:42 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM073118S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 02 03:56:08 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	297614	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	259448	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	89798	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	83786	36.13	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	144.52%
7) Chloroethane-d5	2.89	69	66359	28.97	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	115.88%
10) 1,1-Dichloroethene-d2	4.01	63	150428	22.47	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	89.88%
20) 2-Butanone-d5	7.09	46	12300	8.55	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	17.10%#
24) Chloroform-d	7.65	84	201515	27.39	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	109.56%
26) 1,2-Dichloroethane-d4	8.31	65	124513	30.22	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	120.88%
29) Benzene-d6	8.27	84	386840	28.87	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	115.48%
33) 1,2-Dichloropropane-d6	9.28	67	131554	31.70	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	126.80%#
37) Toluene-d8	10.33	98	330347	25.80	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	103.20%
38) trans-1,3-Dichloropropene-	10.59	79	26187	13.06	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	52.24%
39) 2-Hexanone-d5	10.93	63	9881	9.27	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	18.54%#
48) 1,1,2,2-Tetrachloroethane-	12.70	84	100162	23.10	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.40%
61) 1,2-Dichlorobenzene-d4	13.87	152	92331	26.90	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.60%

Target Compounds					Ovalue
13) Acetone	4.14	43	6038	4.80 ug/L	99
35) Trichloroethene	9.09	95	16180	4.02 ug/L	95

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

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