

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062018\
 Data File : VW003366.D
 Acq On : 20 Jun 2018 21:29
 Operator : SY/AP
 Sample : J3569-11
 Misc : 3.38G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DAXR2

Quant Time: Jun 21 21:49:16 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 21 05:02:42 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	305020	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	228734	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	54137	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	113190	27.36	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	109.44%
7) Chloroethane-d5	2.89	69	90898	26.34	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.36%
10) 1,1-Dichloroethene-d2	4.01	63	159593	19.43	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	77.72%
20) 2-Butanone-d5	7.09	46	60871	46.70	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.40%
24) Chloroform-d	7.65	84	208705	26.01	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	104.04%
26) 1,2-Dichloroethane-d4	8.31	65	129921	27.25	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	109.00%
29) Benzene-d6	8.28	84	399024	32.88	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	131.52%
33) 1,2-Dichloropropane-d6	9.28	67	126008	32.80	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	131.20%#
37) Toluene-d8	10.33	98	328855	28.34	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	113.36%
38) trans-1,3-Dichloropropene-	10.58	79	32799	18.19	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.76%
39) 2-Hexanone-d5	10.93	63	42063	53.57	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.14%
48) 1,1,2,2-Tetrachloroethane-	12.70	84	73091	20.45	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	81.80%
61) 1,2-Dichlorobenzene-d4	13.86	152	49494	24.21	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.84%

Target Compounds						Ovalue
13) Acetone	4.14	43	198069	142.55	ug/L	99
16) Methylene chloride	4.90	84	13264	3.16	ug/L	91
21) 2-Butanone	7.18	43	71906	44.04	ug/L	97

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

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