

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW121218\
 Data File : VW007391.D
 Acq On : 11 Dec 2018 12:48
 Operator : SY/AP
 Sample : J6297-06
 Misc : 6.22G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F9E41

Quant Time: Dec 12 03:10:13 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120718S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 11 01:18:15 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	100361	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	84953	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	34940	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	20716	31.69	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	126.76%
7) Chloroethane-d5	2.90	69	15085	27.25	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	109.00%
10) 1,1-Dichloroethene-d2	4.01	63	48230	21.39	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	85.56%
20) 2-Butanone-d5	7.07	46	21952	53.28	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.56%
24) Chloroform-d	7.65	84	63685	26.90	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	107.60%
26) 1,2-Dichloroethane-d4	8.31	65	39455	29.28	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	117.12%
29) Benzene-d6	8.27	84	125680	27.24	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	108.96%
33) 1,2-Dichloropropane-d6	9.27	67	36171	27.47	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	109.88%
37) Toluene-d8	10.32	98	115639	26.73	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	106.92%
38) trans-1,3-Dichloropropene-	10.58	79	18863	28.02	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	112.08%
39) 2-Hexanone-d5	10.93	63	16753	52.86	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.72%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	33151	27.63	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	110.52%
61) 1,2-Dichlorobenzene-d4	13.86	152	32917	26.78	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.12%

Target Compounds					Ovalue
13) Acetone	4.12	43	1526	3.185 ug/L	58

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

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