

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW120718\
 Data File : VW007323.D
 Acq On : 07 Dec 2018 22:42
 Operator : SY/AP
 Sample : J6236-11
 Misc : 4.34G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F9E21

Quant Time: Dec 08 03:48:59 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120718S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 08 02:02:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	135562	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	101739	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	39042	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	27041	30.62	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	122.48%
7) Chloroethane-d5	2.89	69	20575	27.51	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.04%
10) 1,1-Dichloroethene-d2	4.01	63	63664	20.90	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	83.60%
20) 2-Butanone-d5	7.08	46	22120	39.74	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.48%
24) Chloroform-d	7.65	84	83733	26.19	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	104.76%
26) 1,2-Dichloroethane-d4	8.31	65	51677	28.39	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	113.56%
29) Benzene-d6	8.27	84	168903	30.57	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	122.28%
33) 1,2-Dichloropropane-d6	9.27	67	48647	30.85	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	123.40%#
37) Toluene-d8	10.32	98	150585	29.07	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	116.28%
38) trans-1,3-Dichloropropene-	10.58	79	20219	25.08	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	100.32%
39) 2-Hexanone-d5	10.93	63	16849	44.39	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.78%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	38247	26.62	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	106.48%
61) 1,2-Dichlorobenzene-d4	13.86	152	39474	28.74	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	114.96%

Target Compounds	Qvalue

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

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