

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW121218\
 Data File : VW007406.D
 Acq On : 11 Dec 2018 19:18
 Operator : SY/AP
 Sample : J6271-19
 Misc : 6.04G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F9E34

Quant Time: Dec 12 03:53:26 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	104764	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	98253	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	45524	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.37	65	18908	27.71	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.84%
7) Chloroethane-d5	2.90	69	14044	24.30	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.20%
10) 1,1-Dichloroethene-d2	4.01	63	48630	20.66	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	82.64%
20) 2-Butanone-d5	7.07	46	25398	59.05	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.10%
24) Chloroform-d	7.65	84	66549	26.93	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	107.72%
26) 1,2-Dichloroethane-d4	8.31	65	41857	29.76	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	119.04%
29) Benzene-d6	8.27	84	128493	24.08	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.32%
33) 1,2-Dichloropropane-d6	9.27	67	37659	24.73	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.92%
37) Toluene-d8	10.32	98	125047	24.99	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	99.96%
38) trans-1,3-Dichloropropene-	10.58	79	19636	25.22	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	100.88%
39) 2-Hexanone-d5	10.93	63	20732	56.56	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.12%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	40093	28.90	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	115.60%
61) 1,2-Dichlorobenzene-d4	13.86	152	44135	27.56	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	110.24%

Target Compounds					Qvalue
13) Acetone	4.11	43	1884	3.767 ug/L	55
16) Methylene chloride	4.92	84	2748	1.623 ug/L	95

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

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