

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW120718\
 Data File : VW007341.D
 Acq On : 08 Dec 2018 07:45
 Operator : SY/AP
 Sample : J6270-10
 Misc : 5.97G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F9E09

Quant Time: Dec 10 06:47:33 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120718S.M
 Quant Title : VOC Analysis
 QLast Update : Mon Dec 10 05:52:22 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	124204	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	91608	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	36681	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	27448	33.93	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	135.72%
7) Chloroethane-d5	2.90	69	19802	28.90	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	115.60%
10) 1,1-Dichloroethene-d2	4.01	63	60359	21.63	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	86.52%
20) 2-Butanone-d5	7.08	46	13267	26.02	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	52.04%
24) Chloroform-d	7.65	84	79687	27.20	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	108.80%
26) 1,2-Dichloroethane-d4	8.31	65	46562	27.92	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	111.68%
29) Benzene-d6	8.27	84	157356	31.63	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	126.52%
33) 1,2-Dichloropropane-d6	9.27	67	45364	31.95	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	127.80%#
37) Toluene-d8	10.32	98	141007	30.23	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	120.92%
38) trans-1,3-Dichloropropene-	10.58	79	15364	21.17	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.68%
39) 2-Hexanone-d5	10.93	63	7596	22.22	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	44.44%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	30582	23.64	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.56%
61) 1,2-Dichlorobenzene-d4	13.86	152	34926	27.07	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	108.28%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Acetone	4.12	43	1705	2.875	ug/L	75

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

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