

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW120718\
 Data File : VW007343.D
 Acq On : 08 Dec 2018 08:37
 Operator : SY/AP
 Sample : J6270-12
 Misc : 6.21G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F9E11

Quant Time: Dec 10 06:56:08 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	114426	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	99617	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	44595	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	23295	31.26	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	125.04%
7) Chloroethane-d5	2.89	69	17061	27.03	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.12%
10) 1,1-Dichloroethene-d2	4.01	63	52643	20.48	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	81.92%
20) 2-Butanone-d5	7.08	46	20368	43.36	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.72%
24) Chloroform-d	7.65	84	67035	24.84	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.36%
26) 1,2-Dichloroethane-d4	8.31	65	40813	26.57	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.28%
29) Benzene-d6	8.27	84	136187	25.17	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.68%
33) 1,2-Dichloropropane-d6	9.27	67	37841	24.51	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.04%
37) Toluene-d8	10.32	98	127509	25.14	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	100.56%
38) trans-1,3-Dichloropropene-	10.58	79	17237	21.84	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.36%
39) 2-Hexanone-d5	10.93	63	14870	40.01	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.02%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	32650	23.21	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.84%
61) 1,2-Dichlorobenzene-d4	13.86	152	40591	25.87	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.48%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Acetone	4.12	43	1794	3.284	ug/L	80

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

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