

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121918\
 Data File : VV009062.D
 Acq On : 19 Dec 2018 21:54
 Operator : SY/MD
 Sample : J6471-02
 Misc : 5.61G/10ML/MSVOA_V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9H11

Quant Time: Dec 20 03:59:18 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM120618S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 20 03:44:50 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	176246	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	148743	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	54766	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	46539	25.52	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.08%
7) Chloroethane-d5	1.58	69	50826	37.72	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	150.88%#
10) 1,1-Dichloroethene-d2	2.13	63	93261	20.45	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	81.80%
20) 2-Butanone-d5	3.94	46	25706	38.71	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.42%
24) Chloroform-d	4.40	84	114931	27.13	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	108.52%
26) 1,2-Dichloroethane-d4	5.08	65	69601	30.10	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	120.40%
29) Benzene-d6	5.10	84	227307	27.36	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	109.44%
33) 1,2-Dichloropropane-d6	6.12	67	68233	29.34	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	117.36%
37) Toluene-d8	7.36	98	200108	26.03	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	104.12%
38) trans-1,3-Dichloropropene-	7.67	79	28073	27.47	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	109.88%
39) 2-Hexanone-d5	8.14	63	16736	39.28	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.56%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	50282	25.77	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	103.08%
61) 1,2-Dichlorobenzene-d4	11.68	152	53278	25.92	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.68%

Target Compounds					Qvalue
13) Acetone	2.20	43	5636	5.761 ug/L	93
16) Methylene chloride	2.54	84	6686	2.253 ug/L	93

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

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