

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV122018\
 Data File : VV009084.D
 Acq On : 20 Dec 2018 14:57
 Operator : SY/MD
 Sample : J6468-11
 Misc : 3.45 G/10ML/MSVOA_V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0JG9

Quant Time: Dec 21 00:47:10 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM120618S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 21 00:25:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	245197	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	216094	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	78347	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	50868	20.05	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.20%
7) Chloroethane-d5	1.58	69	54731	29.20	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	116.80%
10) 1,1-Dichloroethene-d2	2.13	63	97051	15.30	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.20%
20) 2-Butanone-d5	3.94	46	33579	36.35	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.70%
24) Chloroform-d	4.40	84	147590	25.04	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.16%
26) 1,2-Dichloroethane-d4	5.08	65	86210	26.80	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	107.20%
29) Benzene-d6	5.10	84	290553	24.07	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.28%
33) 1,2-Dichloropropane-d6	6.12	67	88144	26.09	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.36%
37) Toluene-d8	7.36	98	260018	23.28	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.12%
38) trans-1,3-Dichloropropene-	7.66	79	33925	22.85	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.40%
39) 2-Hexanone-d5	8.14	63	19343	31.25	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	62.50%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	60027	21.18	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.72%
61) 1,2-Dichlorobenzene-d4	11.68	152	76804	26.12	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.48%

Target Compounds					Qvalue
16) Methylene chloride	2.53	84	8822	2.137 ug/L	100
35) Trichloroethene	5.96	95	4191	1.074 ug/L	97

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

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