

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV122018\
 Data File : VV009102.D
 Acq On : 21 Dec 2018 00:14
 Operator : SY/MD
 Sample : J6468-10
 Misc : 6.55 G/10ML/MSVOA_V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0JG8

Quant Time: Dec 21 02:04:39 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM120618S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 21 01:30:11 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	195823	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	164789	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	53595	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	37819	18.66	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.64%
7) Chloroethane-d5	1.58	69	45253	30.23	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	120.92%
10) 1,1-Dichloroethene-d2	2.13	63	78919	15.58	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.32%
20) 2-Butanone-d5	3.94	46	32011	43.39	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.78%
24) Chloroform-d	4.40	84	126455	26.86	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	107.44%
26) 1,2-Dichloroethane-d4	5.08	65	76528	29.79	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	119.16%
29) Benzene-d6	5.10	84	240554	26.14	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.56%
33) 1,2-Dichloropropane-d6	6.12	67	78985	30.65	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	122.60%#
37) Toluene-d8	7.36	98	204212	23.98	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.92%
38) trans-1,3-Dichloropropene-	7.67	79	27388	24.19	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.76%
39) 2-Hexanone-d5	8.14	63	19383	41.06	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.12%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	56296	26.05	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.20%
61) 1,2-Dichlorobenzene-d4	11.68	152	52822	26.26	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.04%

Target Compounds					Qvalue
16) Methylene chloride	2.54	84	5006	1.518 ug/L	93
35) Trichloroethene	5.96	95	7304	2.454 ug/L	97

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

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