

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV122018\
 Data File : VV009101.D
 Acq On : 20 Dec 2018 23:50
 Operator : SY/MD
 Sample : J6468-08RE
 Misc : 3.30 G/10ML/MSVOA_V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0JG6RE

Quant Time: Dec 21 02:01:39 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	155561	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	83803	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	11953	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	44190	27.45	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	109.80%
7) Chloroethane-d5	1.58	69	47550	39.98	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	159.92%#
10) 1,1-Dichloroethene-d2	2.13	63	83317	20.70	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	82.80%
20) 2-Butanone-d5	3.94	46	37744	64.40	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	128.80%
24) Chloroform-d	4.40	84	129670	34.67	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	138.68%
26) 1,2-Dichloroethane-d4	5.08	65	73457	35.99	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	143.96%#
29) Benzene-d6	5.10	84	214840	45.90	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	183.60%#
33) 1,2-Dichloropropane-d6	6.12	67	79409	60.60	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	242.40%#
37) Toluene-d8	7.36	98	153284	35.39	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	141.56%#
38) trans-1,3-Dichloropropene-	7.67	79	20217	35.12	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	140.48%#
39) 2-Hexanone-d5	8.14	63	16966	70.68	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	141.36%#
48) 1,1,2,2-Tetrachloroethane-	10.26	84	55498	50.49	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	201.96%#
61) 1,2-Dichlorobenzene-d4	11.68	152	13786	30.73	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	122.92%#

Target Compounds					Qvalue
16) Methylene chloride	2.54	84	5385	2.056 ug/L	95
35) Trichloroethene	5.96	95	19088	12.610 ug/L	97

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

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