

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121818\
 Data File : VV009023.D
 Acq On : 18 Dec 2018 19:18
 Operator : SY/MD
 Sample : J6418-12
 Misc : 4.22G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BF007

Quant Time: Dec 19 07:11:44 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM120618S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 19 06:18:48 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	268697	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	226768	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	82426	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	70742	25.44	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.76%
7) Chloroethane-d5	1.58	69	67247	32.74	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	130.96%
10) 1,1-Dichloroethene-d2	2.13	63	152566	21.95	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	87.80%
20) 2-Butanone-d5	3.94	46	38290	37.82	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.64%
24) Chloroform-d	4.40	84	173340	26.83	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	107.32%
26) 1,2-Dichloroethane-d4	5.08	65	99656	28.27	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	113.08%
29) Benzene-d6	5.10	84	345212	27.26	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	109.04%
33) 1,2-Dichloropropane-d6	6.12	67	103479	29.18	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	116.72%
37) Toluene-d8	7.36	98	307373	26.22	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	104.88%
38) trans-1,3-Dichloropropene-	7.67	79	39842	25.57	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	102.28%
39) 2-Hexanone-d5	8.14	63	23840	36.70	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.40%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	69296	23.30	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.20%
61) 1,2-Dichlorobenzene-d4	11.68	152	75688	24.47	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.88%

Target Compounds					Ovalue
13) Acetone	2.20	43	5566	3.732 ug/L	98

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

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