

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121818\
 Data File : VV009020.D
 Acq On : 18 Dec 2018 18:04
 Operator : SY/MD
 Sample : J6418-09
 Misc : 3.27G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BF004

Quant Time: Dec 19 07:01:29 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	5.67	114	73600	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	60076	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	18404	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	21670	28.45	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	113.80%
7) Chloroethane-d5	1.58	69	22073	39.23	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	156.92%#
10) 1,1-Dichloroethene-d2	2.13	63	43382	22.78	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	91.12%
20) 2-Butanone-d5	3.94	46	9955	35.90	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.80%
24) Chloroform-d	4.41	84	47085	26.61	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	106.44%
26) 1,2-Dichloroethane-d4	5.09	65	27550	28.53	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	114.12%
29) Benzene-d6	5.10	84	96545	28.77	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	115.08%
33) 1,2-Dichloropropane-d6	6.12	67	28724	30.58	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	122.32%#
37) Toluene-d8	7.36	98	80783	26.02	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	104.08%
38) trans-1,3-Dichloropropene-	7.67	79	9628	23.33	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	93.32%
39) 2-Hexanone-d5	8.14	63	3455	20.08	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	40.16%
48) 1,1,2,2-Tetrachloroethane-	10.27	84	16187	20.54	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.16%
61) 1,2-Dichlorobenzene-d4	11.68	152	18092	26.19	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.76%

Target Compounds					Ovalue
13) Acetone	2.19	43	4701	11.507 ug/L	95

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

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