

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121818\
 Data File : VV009018.D
 Acq On : 18 Dec 2018 17:14
 Operator : SY/MD
 Sample : J6418-07
 Misc : 3.88G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BF002

Quant Time: Dec 19 06:57:12 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	280246	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	236898	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	89959	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	77363	26.68	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	106.72%
7) Chloroethane-d5	1.58	69	71504	33.37	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	133.48%
10) 1,1-Dichloroethene-d2	2.13	63	158152	21.81	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	87.24%
20) 2-Butanone-d5	3.94	46	44668	42.31	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.62%
24) Chloroform-d	4.40	84	182536	27.09	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	108.36%
26) 1,2-Dichloroethane-d4	5.08	65	110396	30.03	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	120.12%
29) Benzene-d6	5.10	84	373896	28.26	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	113.04%
33) 1,2-Dichloropropane-d6	6.12	67	110789	29.91	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	119.64%
37) Toluene-d8	7.36	98	336189	27.46	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	109.84%
38) trans-1,3-Dichloropropene-	7.67	79	44838	27.55	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	110.20%
39) 2-Hexanone-d5	8.14	63	25831	38.07	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.14%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	74822	24.08	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.32%
61) 1,2-Dichlorobenzene-d4	11.68	152	88504	26.22	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.88%

Target Compounds				Ovalue
13) Acetone	2.20	43	10031	6.448 ug/L 95

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV121818\
Data File : VV009018.D
Acq On : 18 Dec 2018 17:14
Operator : SY/MD
Sample : J6418-07
Misc : 3.88G/10ML/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BF002

Quant Time: Dec 19 06:57:12 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM120618S.M
Quant Title : VOC Analysis
QLast Update : Wed Dec 19 06:18:48 2018
Response via : Initial Calibration

