

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121918\
 Data File : VV009057.D
 Acq On : 19 Dec 2018 17:57
 Operator : SY/MD
 Sample : J6468-05
 Misc : 5.98G/10ML/MSVOA_V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0JG3

Quant Time: Dec 20 03:41:13 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM120618S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 20 01:58:47 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	116808	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	60944	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	9640	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	37734	31.22	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	124.88%
7) Chloroethane-d5	1.58	69	38590	43.21	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	172.84%#
10) 1,1-Dichloroethene-d2	2.13	63	90647	29.99	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	119.96%#
20) 2-Butanone-d5	3.94	46	18768	42.65	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.30%
24) Chloroform-d	4.40	84	87198	31.05	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	124.20%
26) 1,2-Dichloroethane-d4	5.08	65	47104	30.74	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	122.96%
29) Benzene-d6	5.10	84	155408	45.66	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	182.64%#
33) 1,2-Dichloropropane-d6	6.12	67	53149	55.78	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	223.12%#
37) Toluene-d8	7.36	98	103729	32.93	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	131.72%#
38) trans-1,3-Dichloropropene-	7.67	79	9414	22.49	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.96%
39) 2-Hexanone-d5	8.14	63	10856	62.19	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	124.38%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	35604	44.54	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	178.16%#
61) 1,2-Dichlorobenzene-d4	11.68	152	13964	38.60	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	154.40%#

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Acetone	2.20	43	4369	6.738	ug/L	48
16) Methylene chloride	2.54	84	3941	2.004	ug/L	86
18) trans-1,2-Dichloroethene	2.79	96	1187	0.730	ug/L	79
22) cis-1,2-Dichloroethene	3.96	96	7318	4.314	ug/L	89
35) Trichloroethene	5.96	95	6950	6.314	ug/L	98

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV121918\
Data File : VV009057.D
Acq On : 19 Dec 2018 17:57
Operator : SY/MD
Sample : J6468-05
Misc : 5.98G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0JG3

Quant Time: Dec 20 03:41:13 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM120618S.M
Quant Title : VOC Analysis
QLast Update : Thu Dec 20 01:58:47 2018
Response via : Initial Calibration

