

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031019\
 Data File : VV009575.D
 Acq On : 10 Mar 2019 18:53
 Operator : SY/MD
 Sample : VIBLK77
 Misc : 5.00G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK77

Quant Time: Mar 11 09:23:39 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM030519S.M
 Quant Title : VOC Analysis
 QLast Update : Mon Mar 11 04:48:46 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	124297	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	117314	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	49839	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	26786	17.90	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.60%
7) Chloroethane-d5	1.56	69	31693	14.65	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.60%
10) 1,1-Dichloroethene-d2	2.12	63	65108	16.72	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.88%
20) 2-Butanone-d5	3.93	46	38099	74.72	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	149.44%#
24) Chloroform-d	4.40	84	62021	20.95	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.80%
26) 1,2-Dichloroethane-d4	5.08	65	42830	25.43	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.72%
29) Benzene-d6	5.10	84	139573	24.02	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.08%
33) 1,2-Dichloropropane-d6	6.12	67	43382	25.30	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.20%
37) Toluene-d8	7.36	98	133455	23.56	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.24%
38) trans-1,3-Dichloropropene-	7.66	79	18278	22.00	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.00%
39) 2-Hexanone-d5	8.13	63	27286	68.19	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	136.38%#
48) 1,1,2,2-Tetrachloroethane-	10.26	84	50801	27.80	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	111.20%
61) 1,2-Dichlorobenzene-d4	11.68	152	44282	24.34	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.36%

Target Compounds					Ovalue
42) cis-1,3-Dichloropropene	7.03	75	1478	0.609 ug/L #	74

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV031019\
Data File : VV009575.D
Acq On : 10 Mar 2019 18:53
Operator : SY/MD
Sample : VIBLK77
Misc : 5.00G/10ML/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK77

Quant Time: Mar 11 09:23:39 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM030519S.M
Quant Title : VOC Analysis
QLast Update : Mon Mar 11 04:48:46 2019
Response via : Initial Calibration

