

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV031119\
 Data File : VV009591.D
 Acq On : 11 Mar 2019 13:36
 Operator : SY/MD
 Sample : VIBLK79
 Misc : 5.00G/10ML/MSVOA_V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK79

Quant Time: Mar 12 04:07:58 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM030519S.M
 Quant Title : VOC Analysis
 QLast Update : Mon Mar 11 12:01:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	120922	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	110432	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	44956	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	27046	18.58	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.32%
7) Chloroethane-d5	1.56	69	28513	13.54	ug/L	-0.02
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.16%
10) 1,1-Dichloroethene-d2	2.12	63	57497	15.18	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.72%
20) 2-Butanone-d5	3.93	46	30229	60.94	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	121.88%
24) Chloroform-d	4.40	84	51235	17.79	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	71.16%
26) 1,2-Dichloroethane-d4	5.08	65	35510	21.67	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.68%
29) Benzene-d6	5.10	84	115310	21.08	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.32%
33) 1,2-Dichloropropane-d6	6.12	67	34650	21.47	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.88%
37) Toluene-d8	7.36	98	108664	20.38	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.52%
38) trans-1,3-Dichloropropene-	7.66	79	14729	18.83	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.32%
39) 2-Hexanone-d5	8.13	63	21344	56.66	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.32%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	39246	22.82	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.28%
61) 1,2-Dichlorobenzene-d4	11.68	152	35084	21.38	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.52%

Target Compounds					Qvalue
16) Methylene chloride	2.53	84	2810	1.771 ug/L	93

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

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