

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031319\
 Data File : VV009640.D
 Acq On : 13 Mar 2019 17:26
 Operator : SY/MD
 Sample : K1789-13
 Misc : 5.10G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK01

Quant Time: Mar 14 21:55:06 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM031319S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 14 07:37:27 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	146946	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	142226	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	60142	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	49443	26.31	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.24%
7) Chloroethane-d5	1.57	69	48722	21.02	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.08%
10) 1,1-Dichloroethene-d2	2.13	63	99909	19.67	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.68%
20) 2-Butanone-d5	3.93	46	29119	59.16	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.32%
24) Chloroform-d	4.40	84	86380	23.06	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.24%
26) 1,2-Dichloroethane-d4	5.08	65	59642	28.14	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	112.56%
29) Benzene-d6	5.10	84	202112	27.09	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	108.36%
33) 1,2-Dichloropropane-d6	6.12	67	60813	27.90	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	111.60%
37) Toluene-d8	7.36	98	197523	27.36	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	109.44%
38) trans-1,3-Dichloropropene-	7.66	79	25056	25.01	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	100.04%
39) 2-Hexanone-d5	8.13	63	22982	57.25	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.50%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	55637	26.95	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	107.80%
61) 1,2-Dichlorobenzene-d4	11.68	152	62426	26.80	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.20%

Target Compounds	Ovalue

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

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