

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV022219\
 Data File : VV009340.D
 Acq On : 22 Feb 2019 20:18
 Operator : SY/MD
 Sample : K1579-10
 Misc : 6.90G/10ML/MSVOA_V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DB607

Quant Time: Feb 25 10:55:08 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM022019S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Feb 23 00:37:16 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.68	114	2137	25.00	ug/L	0.01
28) Chlorobenzene-d5	8.91	117	1415	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.31	152	168	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	988	34.75	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	139.00%
7) Chloroethane-d5	1.59	69	803	23.88	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.52%
10) 1,1-Dichloroethene-d2	2.14	63	1027	14.69	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.76%
20) 2-Butanone-d5	0.00	46	0d	0.00	ug/L	
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.00%#
24) Chloroform-d	4.41	84	1383	27.87	ug/L	0.01
Spiked Amount	25.000	Range	40 - 150	Recovery	=	111.48%
26) 1,2-Dichloroethane-d4	5.08	65	295	10.96	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	43.84%#
29) Benzene-d6	5.11	84	2943	41.47	ug/L	0.01
Spiked Amount	25.000	Range	20 - 135	Recovery	=	165.88%#
33) 1,2-Dichloropropane-d6	6.13	67	966	46.25	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	185.00%#
37) Toluene-d8	7.36	98	2270	33.61	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	134.44%#
38) trans-1,3-Dichloropropene-	0.00	79	0d	0.00	ug/L	
Spiked Amount	25.000	Range	30 - 135	Recovery	=	0.00%#
39) 2-Hexanone-d5	0.00	63	0	0.00	ug/L	
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.00%#
48) 1,1,2,2-Tetrachloroethane-	10.26	84	655	28.68	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	114.72%
61) 1,2-Dichlorobenzene-d4	11.68	152	108	17.50	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	70.00%#

Target Compounds	Qvalue

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

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