

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV022219\
 Data File : VV009339.D
 Acq On : 22 Feb 2019 19:51
 Operator : SY/MD
 Sample : K1579-09
 Misc : 7.44G/10ML/MSVOA_V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DB606

Quant Time: Feb 23 01:16:24 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	5.67	114	70697	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	62742	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	21774	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	30111	32.01	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	128.04%
7) Chloroethane-d5	1.58	69	47138	42.37	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	169.48%#
10) 1,1-Dichloroethene-d2	2.13	63	57667	24.94	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	99.76%
20) 2-Butanone-d5	3.96	46	12694	38.56	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.12%
24) Chloroform-d	4.40	84	48548	29.57	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	118.28%
26) 1,2-Dichloroethane-d4	5.08	65	28462	31.97	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	127.88%
29) Benzene-d6	5.10	84	99978	31.77	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	127.08%
33) 1,2-Dichloropropane-d6	6.12	67	32222	34.79	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	139.16%#
37) Toluene-d8	7.36	98	88177	29.44	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	117.76%
38) trans-1,3-Dichloropropene-	7.67	79	13959	29.35	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	117.40%
39) 2-Hexanone-d5	8.14	63	11604	45.05	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.10%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	31079	30.69	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	122.76%#
61) 1,2-Dichlorobenzene-d4	11.68	152	22987	28.74	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	114.96%

Target Compounds	Qvalue

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

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