

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV022219\
 Data File : VV009335.D
 Acq On : 22 Feb 2019 18:06
 Operator : SY/MD
 Sample : K1579-05
 Misc : 7.41G/10ML/MSVOA_V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DB602

Quant Time: Feb 23 01:06:08 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	5.66	114	128587	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	113561	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	42159	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	43504	25.43	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.72%
7) Chloroethane-d5	1.58	69	60566	29.93	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	119.72%
10) 1,1-Dichloroethene-d2	2.12	63	85869	20.42	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	81.68%
20) 2-Butanone-d5	3.95	46	26181	43.73	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.46%
24) Chloroform-d	4.40	84	68752	23.02	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.08%
26) 1,2-Dichloroethane-d4	5.08	65	40481	25.00	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.00%
29) Benzene-d6	5.10	84	147250	25.86	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.44%
33) 1,2-Dichloropropane-d6	6.12	67	45650	27.23	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	108.92%
37) Toluene-d8	7.36	98	131388	24.24	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.96%
38) trans-1,3-Dichloropropene-	7.67	79	17840	20.73	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.92%
39) 2-Hexanone-d5	8.14	63	20427	43.81	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.62%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	42823	23.37	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.48%
61) 1,2-Dichlorobenzene-d4	11.67	152	36865	23.81	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.24%

Target Compounds					Qvalue
13) Acetone	2.21	43	5920	10.115 ug/L	92

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

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