

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV050219\
 Data File : VV010641.D
 Acq On : 02 May 2019 23:58
 Operator : SY/MD
 Sample : K2603-12
 Misc : 5.05G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAJ64

Quant Time: May 03 03:56:16 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM050219S.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 03 02:22:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	4821	25.00	ug/L	0.01
28) Chlorobenzene-d5	8.90	117	3148	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.31	152	839	25.00	ug/L	0.01

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	1101	18.04	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.16%
7) Chloroethane-d5	1.59	69	1164	27.24	ug/L	0.02
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.96%
10) 1,1-Dichloroethene-d2	2.14	63	1847	17.26	ug/L	0.02
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.04%
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	3059	24.57	ug/L	0.01
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.28%
26) 1,2-Dichloroethane-d4	5.09	65	1569	21.99	ug/L	0.02
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.96%
29) Benzene-d6	5.11	84	5564	34.11	ug/L	0.02
Spiked Amount	25.000	Range	20 - 135	Recovery	=	136.44%#
33) 1,2-Dichloropropane-d6	6.12	67	1683	33.68	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	134.72%#
37) Toluene-d8	7.36	98	4268	27.23	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	108.92%
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	0d	0.00	ug/L	
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.00%#
48) 1,1,2,2-Tetrachloroethane-	10.26	84	1379	30.62	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	122.48%#
61) 1,2-Dichlorobenzene-d4	11.68	152	854	26.45	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.80%

Target Compounds	Ovalue

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

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