

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV050219\
 Data File : VV010666.D
 Acq On : 03 May 2019 19:30
 Operator : SY/MD
 Sample : K2603-21
 Misc : 5.08G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAJ73

Quant Time: May 04 01:04:58 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM050219S.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 03 23:50:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	161660	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	154676	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	69027	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	27150	13.27	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.08%
7) Chloroethane-d5	1.58	69	22054	15.39	ug/L	0.02
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.56%
10) 1,1-Dichloroethene-d2	2.13	63	40956	11.41	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	45.64%
20) 2-Butanone-d5	3.93	46	12839	20.62	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	41.24%
24) Chloroform-d	4.40	84	74944	17.95	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	71.80%
26) 1,2-Dichloroethane-d4	5.08	65	36726	15.35	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	61.40%#
29) Benzene-d6	5.10	84	149624	18.67	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.68%
33) 1,2-Dichloropropane-d6	6.12	67	45645	18.59	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	74.36%
37) Toluene-d8	7.36	98	142042	18.44	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.76%
38) trans-1,3-Dichloropropene-	7.66	79	15238	15.01	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	60.04%
39) 2-Hexanone-d5	8.13	63	11450	26.19	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	52.38%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	30735	13.89	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	55.56%
61) 1,2-Dichlorobenzene-d4	11.67	152	51526	19.40	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	77.60%

Target Compounds					Ovalue
13) Acetone	2.19	43	1102	2.064 ug/L	99

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

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