

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV050219\
 Data File : VV010640.D
 Acq On : 02 May 2019 23:03
 Operator : SY/MD
 Sample : K2603-07
 Misc : 5.03G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAJ59

Quant Time: May 03 03:51:59 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	163209	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	167378	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	77530	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	32031	15.50	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.00%
7) Chloroethane-d5	1.58	69	28544	19.73	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.92%
10) 1,1-Dichloroethene-d2	2.13	63	48864	13.48	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.92%
20) 2-Butanone-d5	3.94	46	22071	35.11	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.22%
24) Chloroform-d	4.40	84	93916	22.28	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.12%
26) 1,2-Dichloroethane-d4	5.08	65	51754	21.42	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.68%
29) Benzene-d6	5.10	84	185364	21.37	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.48%
33) 1,2-Dichloropropane-d6	6.12	67	60491	22.76	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.04%
37) Toluene-d8	7.36	98	174965	20.99	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.96%
38) trans-1,3-Dichloropropene-	7.66	79	20474	18.64	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.56%
39) 2-Hexanone-d5	8.13	63	17236	36.43	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.86%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	44607	18.63	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	74.52%
61) 1,2-Dichlorobenzene-d4	11.67	152	68953	23.11	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.44%

Target Compounds					Ovalue
13) Acetone	2.19	43	2186	4.056 ug/L	89

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

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