

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV050219\
 Data File : VV010642.D
 Acq On : 03 May 2019 00:26
 Operator : SY/MD
 Sample : K2603-13
 Misc : 5.10G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAJ65

Quant Time: May 03 03:59:01 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	5.66	114	159289	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	166992	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	73880	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	31105	15.42	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.68%
7) Chloroethane-d5	1.58	69	28159	19.95	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.80%
10) 1,1-Dichloroethene-d2	2.13	63	48614	13.75	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.00%
20) 2-Butanone-d5	3.94	46	24850	40.50	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.00%
24) Chloroform-d	4.40	84	98228	23.87	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.48%
26) 1,2-Dichloroethane-d4	5.08	65	55895	23.71	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.84%
29) Benzene-d6	5.10	84	193546	22.37	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.48%
33) 1,2-Dichloropropane-d6	6.12	67	63024	23.77	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.08%
37) Toluene-d8	7.36	98	178201	21.43	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.72%
38) trans-1,3-Dichloropropene-	7.66	79	22002	20.08	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.32%
39) 2-Hexanone-d5	8.13	63	18436	39.06	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.12%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	48179	20.17	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.68%
61) 1,2-Dichlorobenzene-d4	11.67	152	70941	24.95	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.80%

Target Compounds					Ovalue
13) Acetone	2.20	43	1859	3.534 ug/L	100

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

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