

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052819\
 Data File : VV011070.D
 Acq On : 28 May 2019 18:27
 Operator : SY/MD
 Sample : K3017-03
 Misc : 0.16G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A51H6

Quant Time: May 29 03:01:10 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM052819S.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 29 02:15:20 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	436585	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	426054	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	197420	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	153089	25.58	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.32%
7) Chloroethane-d5	1.56	69	113193	26.50	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	106.00%
10) 1,1-Dichloroethene-d2	2.12	63	231371	20.78	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	83.12%
20) 2-Butanone-d5	3.94	46	170924	82.85	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	165.70%#
24) Chloroform-d	4.40	84	275747	26.04	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	104.16%
26) 1,2-Dichloroethane-d4	5.08	65	200295	29.59	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	118.36%
29) Benzene-d6	5.09	84	654783	26.25	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.00%
33) 1,2-Dichloropropane-d6	6.12	67	213379	26.88	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.52%
37) Toluene-d8	7.36	98	608472	26.46	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	105.84%
38) trans-1,3-Dichloropropene-	7.66	79	103429	27.97	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	111.88%
39) 2-Hexanone-d5	8.13	63	147479	85.29	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	170.58%#
48) 1,1,2,2-Tetrachloroethane-	10.26	84	236162	34.60	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	138.40%#
61) 1,2-Dichlorobenzene-d4	11.67	152	214226	27.44	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	109.76%

Target Compounds				Ovalue
13) Acetone	2.19	43	6593	2.821 ug/L 97

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

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