

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052919\
 Data File : VV011109.D
 Acq On : 29 May 2019 16:15
 Operator : SY/MD
 Sample : K2948-05
 Misc : 5.06G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK01

Quant Time: May 30 04:25:09 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM052819S.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 30 03:51:47 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	286476	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	269000	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	123662	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	99969	25.45	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.80%
7) Chloroethane-d5	1.56	69	74568	26.60	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	106.40%
10) 1,1-Dichloroethene-d2	2.12	63	151847	20.78	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	83.12%
20) 2-Butanone-d5	3.94	46	117566	86.85	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	173.70%#
24) Chloroform-d	4.40	84	161551	23.25	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.00%
26) 1,2-Dichloroethane-d4	5.08	65	117252	26.40	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	105.60%
29) Benzene-d6	5.09	84	386897	24.56	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.24%
33) 1,2-Dichloropropane-d6	6.12	67	122149	24.38	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.52%
37) Toluene-d8	7.36	98	357129	24.60	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.40%
38) trans-1,3-Dichloropropene-	7.66	79	54280	23.25	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	93.00%
39) 2-Hexanone-d5	8.13	63	83288	76.29	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	152.58%#
48) 1,1,2,2-Tetrachloroethane-	10.26	84	128238	29.76	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	119.04%
61) 1,2-Dichlorobenzene-d4	11.67	152	121404	24.83	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.32%

Target Compounds					Ovalue
13) Acetone	2.19	43	6936	4.523 ug/L	99

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

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