

Data File : VV011145.D
Acq On : 30 May 2019 19:36
Operator : SY/MD
Sample : VIBLK41
Misc : 5.00G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK

Quant Time: May 31 02:27:09 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM053019S.M
Quant Title : VOC Analysis
QLast Update : Fri May 31 01:43:46 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	343331	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	333837	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	158861	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	87808	18.90	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.60%
7) Chloroethane-d5	1.57	69	72063	20.18	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.72%
10) 1,1-Dichloroethene-d2	2.12	63	142360	14.93	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.72%
20) 2-Butanone-d5	3.94	46	78172	46.04	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.08%
24) Chloroform-d	4.40	84	161852	19.29	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.16%
26) 1,2-Dichloroethane-d4	5.08	65	114089	20.86	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.44%
29) Benzene-d6	5.09	84	371143	20.47	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.88%
33) 1,2-Dichloropropane-d6	6.12	67	118252	20.36	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	81.44%
37) Toluene-d8	7.36	98	339692	19.86	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.44%
38) trans-1,3-Dichloropropene-	7.66	79	51115	19.44	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.76%
39) 2-Hexanone-d5	8.13	63	59423	45.01	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.02%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	111984	21.39	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	85.56%
61) 1,2-Dichlorobenzene-d4	11.67	152	122643	20.63	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.52%

Target Compounds					Qvalue
13) Acetone	2.19	43	3416	1.729 ug/L	69

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

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