

Data File : VV010901.D
Acq On : 15 May 2019 15:24
Operator : SY/MD
Sample : VIBLK
Misc : 5.00G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK

Quant Time: May 16 08:10:06 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM051319S.M
Quant Title : VOC Analysis
QLast Update : Thu May 16 07:25:32 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	134836	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	132825	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	58907	25.00	ug/L	0.00

System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	32307	18.81	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.24%
7) Chloroethane-d5	1.57	69	25284	22.58	ug/L	0.02
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.32%
10) 1,1-Dichloroethene-d2	2.12	63	49284	15.16	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.64%
20) 2-Butanone-d5	3.93	46	22897	42.37	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.74%
24) Chloroform-d	4.40	84	56757	14.58	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	58.32%
26) 1,2-Dichloroethane-d4	5.08	65	42007	18.98	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	75.92%
29) Benzene-d6	5.09	84	142729	19.41	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.64%
33) 1,2-Dichloropropane-d6	6.11	67	48702	20.76	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.04%
37) Toluene-d8	7.36	98	130571	18.48	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.92%
38) trans-1,3-Dichloropropene-	7.66	79	17371	16.98	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.92%
39) 2-Hexanone-d5	8.13	63	16753	37.69	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.38%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	42067	19.34	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	77.36%
61) 1,2-Dichlorobenzene-d4	11.67	152	51289	20.84	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.36%

Target Compounds					Qvalue
13) Acetone	2.19	43	1119	2.033 ug/L	94

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

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