

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV120319\
 Data File : VV013884.D
 Acq On : 03 Dec 2019 11:22
 Operator : SY/MD
 Sample : K6061-10
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK01

Quant Time: Dec 04 01:36:27 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 04 01:11:22 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	593798	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	561811	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	247410	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	166414	48.46	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.92%
7) Chloroethane-d5	1.57	69	183104	51.08	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.16%
11) 1,1-Dichloroethene-d2	2.12	63	284351	37.44	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.88%
21) 2-Butanone-d5	3.92	46	259321	107.28	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.28%
24) Chloroform-d	4.40	84	376885	52.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.52%
26) 1,2-Dichloroethane-d4	5.07	65	251898	55.12	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.24%
32) Benzene-d6	5.09	84	768096	52.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.52%
36) 1,2-Dichloropropane-d6	6.11	67	235893	53.98	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.96%
41) Toluene-d8	7.35	98	655439	49.39	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.78%
43) trans-1,3-Dichloropropene-	7.66	79	104034	48.93	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.86%
47) 2-Hexanone-d5	8.13	63	143305	87.83	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.83%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	328992	51.99	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.98%
64) 1,2-Dichlorobenzene-d4	11.67	152	285684	58.79	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	117.58%

Target Compounds					Ovalue
13) Acetone	2.18	43	6685	1.887 ug/L	84
16) Methylene chloride	2.53	84	3177	0.707 ug/L	86

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

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