

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121719\
 Data File : VV014083.D
 Acq On : 17 Dec 2019 11:05
 Operator : SY/MD
 Sample : VV1217WBL01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK62

Quant Time: Dec 18 07:03:00 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 18 06:35:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	709163	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	697132	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	296215	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	258143	62.94	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	125.88%
7) Chloroethane-d5	1.58	69	240190	56.10	ug/L	0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	112.20%
11) 1,1-Dichloroethene-d2	2.13	63	355825	39.23	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.46%
21) 2-Butanone-d5	3.92	46	296720	102.78	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.78%
24) Chloroform-d	4.40	84	473481	54.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.94%
26) 1,2-Dichloroethane-d4	5.08	65	290243	53.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.36%
32) Benzene-d6	5.10	84	931924	51.59	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.18%
36) 1,2-Dichloropropane-d6	6.11	67	297730	54.91	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.82%
41) Toluene-d8	7.36	98	803339	48.78	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.56%
43) trans-1,3-Dichloropropene-	7.66	79	121862	46.19	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.38%
47) 2-Hexanone-d5	8.13	63	200682	99.12	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.12%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	370843	47.23	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.46%
64) 1,2-Dichlorobenzene-d4	11.67	152	321761	55.31	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.62%

Target Compounds					Ovalue
13) Acetone	2.19	43	5948	1.406 ug/L	82
16) Methylene chloride	2.54	84	4230	0.788 ug/L	89

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

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