

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121219\
 Data File : VV014027.D
 Acq On : 12 Dec 2019 10:30
 Operator : SY/MD
 Sample : VV1212WBL01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK90

Quant Time: Dec 13 06:21:52 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 13 06:14:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	731824	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	722478	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	286832	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	220359	52.06	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	104.12%
7) Chloroethane-d5	1.57	69	207022	46.86	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.72%
11) 1,1-Dichloroethene-d2	2.13	63	309781	33.10	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.20%
21) 2-Butanone-d5	3.92	46	294669	98.91	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.91%
24) Chloroform-d	4.40	84	443356	49.88	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.76%
26) 1,2-Dichloroethane-d4	5.07	65	280595	49.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.64%
32) Benzene-d6	5.09	84	905840	48.39	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.78%
36) 1,2-Dichloropropane-d6	6.11	67	286760	51.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.06%
41) Toluene-d8	7.35	98	780228	45.72	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.44%
43) trans-1,3-Dichloropropene-	7.66	79	117360	42.92	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.84%
47) 2-Hexanone-d5	8.13	63	151030	71.98	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	71.98%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	331978	40.80	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.60%
64) 1,2-Dichlorobenzene-d4	11.67	152	301523	53.52	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.04%

Target Compounds					Ovalue
13) Acetone	2.18	43	10628	2.434 ug/L	72
16) Methylene chloride	2.53	84	9048	1.634 ug/L	87

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

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