

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU011520\
 Data File : VU036463.D
 Acq On : 15 Jan 2020 11:35
 Operator : JC/MD
 Sample : VU0115WBL01
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK40

Quant Time: Jan 15 16:33:26 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM011420WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jan 15 14:19:56 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.29	114	480368	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.45	117	449241	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.84	152	166143	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	174182	55.93	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	111.86%
7) Chloroethane-d5	1.93	69	145579	54.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	108.00%
11) 1,1-Dichloroethene-d2	2.59	63	247593	41.40	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.80%
21) 2-Butanone-d5	4.68	46	284942	106.42	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.42%
24) Chloroform-d	5.11	84	317232	51.16	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.32%
26) 1,2-Dichloroethane-d4	5.75	65	218595	53.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.06%
32) Benzene-d6	5.77	84	642011	54.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.28%
36) 1,2-Dichloropropane-d6	6.73	67	211538	55.36	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	110.72%
41) Toluene-d8	7.93	98	596174	53.65	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.30%
43) trans-1,3-Dichloropropene-	8.21	79	104916	50.97	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	101.94%
47) 2-Hexanone-d5	8.67	63	212766	108.66	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	108.66%
57) 1,1,2,2-Tetrachloroethane-	10.78	84	298860	52.00	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.00%
64) 1,2-Dichlorobenzene-d4	12.22	152	174645	53.37	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.74%

Target Compounds					Ovalue
13) Acetone	2.66	43	9617	3.319 ug/L	91
25) Chloroform	5.13	83	8871	1.416 ug/L	92

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

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