

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU122118\
 Data File : VU028861.D
 Acq On : 21 Dec 2018 10:04
 Operator : MD/SY
 Sample : VU1221WBL01
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK41

Quant Time: Dec 21 23:37:47 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM122018WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 21 23:27:40 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	188672	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	174982	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	73385	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	74010	48.93	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	97.86%
7) Chloroethane-d5	1.67	69	59584	51.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.00%
11) 1,1-Dichloroethene-d2	2.27	63	95895	37.70	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.40%
21) 2-Butanone-d5	4.17	46	114197	107.76	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.76%
24) Chloroform-d	4.64	84	121681	51.16	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.32%
26) 1,2-Dichloroethane-d4	5.31	65	75404	51.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.86%
32) Benzene-d6	5.34	84	263507	53.30	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.60%
36) 1,2-Dichloropropane-d6	6.33	67	91207	54.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	108.62%
41) Toluene-d8	7.56	98	231836	51.75	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.50%
43) trans-1,3-Dichloropropene-	7.85	79	38688	51.41	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	102.82%
47) 2-Hexanone-d5	8.31	63	90179	113.06	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	113.06%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	120432	51.69	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.38%
64) 1,2-Dichlorobenzene-d4	11.86	152	80328	54.12	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.24%

Target Compounds	Ovalue

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

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