

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU121218\
 Data File : VU028602.D
 Acq On : 11 Dec 2018 12:43
 Operator : MD/SY
 Sample : VU1212WBL01
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK54

Quant Time: Dec 12 05:57:23 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM120718WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 12 05:44:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	142750	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	131515	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	55294	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	62701	47.03	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.06%
7) Chloroethane-d5	1.67	69	50701	50.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	101.48%
11) 1,1-Dichloroethene-d2	2.27	63	86454	36.78	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.56%
21) 2-Butanone-d5	4.17	46	121141	113.15	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.15%
24) Chloroform-d	4.65	84	107746	51.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.12%
26) 1,2-Dichloroethane-d4	5.30	65	73373	52.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.48%
32) Benzene-d6	5.34	84	225617	54.87	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.74%
36) 1,2-Dichloropropane-d6	6.33	67	82261	55.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	111.40%
41) Toluene-d8	7.56	98	195086	52.03	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.06%
43) trans-1,3-Dichloropropene-	7.85	79	36286	53.72	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	107.44%
47) 2-Hexanone-d5	8.31	63	86938	121.56	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	121.56%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	107478	56.02	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	112.04%
64) 1,2-Dichlorobenzene-d4	11.86	152	66210	59.02	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	118.04%

Target Compounds Ovalue

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

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