

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU071918\
 Data File : VU025521.D
 Acq On : 19 Jul 2018 14:56
 Operator : MD/SY
 Sample : J4065-13
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JHT42

Quant Time: Jul 20 03:01:28 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071718WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 20 02:44:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	309501	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	278982	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	127279	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	46344	31.75	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	63.50%
7) Chloroethane-d5	1.69	69	46128	37.10	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	74.20%
11) 1,1-Dichloroethene-d2	2.28	63	83869	26.17	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	52.34%#
21) 2-Butanone-d5	4.17	46	118834	76.51	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	76.51%
24) Chloroform-d	4.65	84	140874	37.21	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.42%
26) 1,2-Dichloroethane-d4	5.31	65	97454	37.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.64%
32) Benzene-d6	5.35	84	252117	37.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.80%
36) 1,2-Dichloropropane-d6	6.34	67	87714	39.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	78.58%
41) Toluene-d8	7.57	98	220953	33.86	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	67.72%#
43) trans-1,3-Dichloropropene-	7.85	79	40717	35.03	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.06%
47) 2-Hexanone-d5	8.31	63	82696	71.44	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	71.44%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	129264	39.00	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	78.00%
64) 1,2-Dichlorobenzene-d4	11.86	152	98185	38.49	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.98%#

Target Compounds	Ovalue

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

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