

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU072318\
 Data File : VU025607.D
 Acq On : 23 Jul 2018 17:08
 Operator : MD/SY
 Sample : J4072-11
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JJ1U0

Quant Time: Jul 24 02:43:40 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM072018WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 24 02:07:37 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	308888	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	285803	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	143787	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	57247	32.46	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	64.92%
7) Chloroethane-d5	1.68	69	51986	35.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	71.48%
11) 1,1-Dichloroethene-d2	2.27	63	97207	26.48	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	52.96%#
21) 2-Butanone-d5	4.18	46	140732	103.37	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.37%
24) Chloroform-d	4.65	84	157542	40.11	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.22%
26) 1,2-Dichloroethane-d4	5.31	65	110683	42.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.22%
32) Benzene-d6	5.35	84	292336	39.88	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.76%
36) 1,2-Dichloropropane-d6	6.34	67	101773	43.09	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.18%
41) Toluene-d8	7.57	98	274309	39.02	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.04%#
43) trans-1,3-Dichloropropene-	7.85	79	48596	40.28	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.56%
47) 2-Hexanone-d5	8.31	63	98632	99.73	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.73%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	145581	44.07	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.14%
64) 1,2-Dichlorobenzene-d4	11.86	152	122844	42.16	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.32%

Target Compounds	Ovalue

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

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