

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU081418\
 Data File : VU026117.D
 Acq On : 14 Aug 2018 22:22
 Operator : MD/SY
 Sample : J4402-01
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A4ZG6

Quant Time: Aug 16 01:54:53 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 16 01:50:34 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	250020	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	230498	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	96625	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	63743	34.88	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	69.76%
7) Chloroethane-d5	1.68	69	59712	41.21	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.42%
11) 1,1-Dichloroethene-d2	2.27	63	98256	28.29	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.58%#
21) 2-Butanone-d5	4.18	46	140394	92.17	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.17%
24) Chloroform-d	4.65	84	170392	43.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.94%
26) 1,2-Dichloroethane-d4	5.31	65	117739	44.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.94%
32) Benzene-d6	5.35	84	311211	43.48	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.96%
36) 1,2-Dichloropropane-d6	6.33	67	107739	46.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.04%
41) Toluene-d8	7.57	98	272557	39.80	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.60%#
43) trans-1,3-Dichloropropene-	7.85	79	49288	42.24	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.48%
47) 2-Hexanone-d5	8.31	63	93914	89.28	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.28%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	157094	46.38	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.76%
64) 1,2-Dichlorobenzene-d4	11.86	152	108824	45.69	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.38%

Target Compounds	Ovalue

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

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