

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U100818\
 Data File : VU027489.D
 Acq On : 08 Oct 2018 10:57
 Operator : MD/SY
 Sample : J5250-06
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0914

Quant Time: Oct 09 08:54:57 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100518WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 09 04:55:00 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	225833	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	212147	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	101752	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	63878	35.94	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.88%
7) Chloroethane-d5	1.68	69	53548	39.11	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.22%
11) 1,1-Dichloroethene-d2	2.27	63	91360	27.40	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	54.80%#
21) 2-Butanone-d5	4.18	46	122284	85.23	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.23%
24) Chloroform-d	4.65	84	118567	41.71	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.42%
26) 1,2-Dichloroethane-d4	5.31	65	84161	42.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.50%
32) Benzene-d6	5.34	84	244865	40.27	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.54%
36) 1,2-Dichloropropane-d6	6.33	67	88970	42.72	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.44%
41) Toluene-d8	7.57	98	210654	38.76	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.52%#
43) trans-1,3-Dichloropropene-	7.85	79	39494	39.35	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.70%
47) 2-Hexanone-d5	8.31	63	86420	82.16	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.16%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	112676	41.37	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.74%
64) 1,2-Dichlorobenzene-d4	11.86	152	80330	40.35	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.70%

Target Compounds					Ovalue
13) Acetone	2.32	43	2881	2.448 ug/L	99

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

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