

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU101218\
 Data File : VU027645.D
 Acq On : 12 Oct 2018 23:55
 Operator : MD/SY
 Sample : J5405-11
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C08Y5

Quant Time: Oct 13 04:58:20 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100518WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 13 04:07:45 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	174833	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	160510	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	63916	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	51942	37.75	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.50%
7) Chloroethane-d5	1.68	69	42696	40.28	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.56%
11) 1,1-Dichloroethene-d2	2.27	63	74115	28.72	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.44%#
21) 2-Butanone-d5	4.18	46	101978	91.81	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.81%
24) Chloroform-d	4.65	84	96454	43.83	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.66%
26) 1,2-Dichloroethane-d4	5.31	65	67962	44.07	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.14%
32) Benzene-d6	5.34	84	189869	41.27	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.54%
36) 1,2-Dichloropropane-d6	6.33	67	69907	44.37	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.74%
41) Toluene-d8	7.57	98	152984	37.21	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	74.42%#
43) trans-1,3-Dichloropropene-	7.85	79	28296	37.27	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.54%
47) 2-Hexanone-d5	8.31	63	65471	82.27	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.27%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	89167	43.27	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.54%
64) 1,2-Dichlorobenzene-d4	11.86	152	54514	43.60	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.20%

Target Compounds						Qvalue
13) Acetone	2.32	43	5462	6.00	ug/L	97

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

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