

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU101218\
 Data File : VU027639.D
 Acq On : 12 Oct 2018 21:37
 Operator : MD/SY
 Sample : J5405-05
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C08X9

Quant Time: Oct 13 04:35:44 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	169843	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	156925	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	60118	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	53438	39.98	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.96%
7) Chloroethane-d5	1.68	69	43884	42.62	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.24%
11) 1,1-Dichloroethene-d2	2.27	63	76326	30.44	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.88%
21) 2-Butanone-d5	4.18	46	107167	99.32	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.32%
24) Chloroform-d	4.65	84	98374	46.02	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.04%
26) 1,2-Dichloroethane-d4	5.31	65	69293	46.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.50%
32) Benzene-d6	5.34	84	194396	43.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.44%
36) 1,2-Dichloropropane-d6	6.33	67	70981	46.08	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.16%
41) Toluene-d8	7.57	98	156162	38.85	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.70%#
43) trans-1,3-Dichloropropene-	7.85	79	28536	38.44	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.88%
47) 2-Hexanone-d5	8.31	63	70187	90.21	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.21%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	92354	45.84	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.68%
64) 1,2-Dichlorobenzene-d4	11.86	152	54321	46.19	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.38%

Target Compounds					Qvalue
13) Acetone	2.32	43	1926	2.18 ug/L	92

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

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