

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU101218\
 Data File : VU027641.D
 Acq On : 12 Oct 2018 22:23
 Operator : MD/SY
 Sample : J5405-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C08Y1

Quant Time: Oct 13 04:45:06 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	176026	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	164235	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	64053	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	53746	38.80	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.60%
7) Chloroethane-d5	1.68	69	46065	43.16	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.32%
11) 1,1-Dichloroethene-d2	2.27	63	78051	30.04	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.08%
21) 2-Butanone-d5	4.18	46	108274	96.82	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.82%
24) Chloroform-d	4.65	84	101854	45.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.94%
26) 1,2-Dichloroethane-d4	5.31	65	70213	45.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.44%
32) Benzene-d6	5.34	84	199517	42.39	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.78%
36) 1,2-Dichloropropane-d6	6.33	67	72172	44.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.52%
41) Toluene-d8	7.57	98	160547	38.16	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.32%#
43) trans-1,3-Dichloropropene-	7.85	79	28985	37.31	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.62%
47) 2-Hexanone-d5	8.31	63	70570	86.66	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.66%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	94589	44.86	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.72%
64) 1,2-Dichlorobenzene-d4	11.86	152	56606	45.17	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.34%

Target Compounds						Qvalue
13) Acetone	2.32	43	2304	2.51	ug/L	96

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

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