

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082218\
 Data File : VU026252.D
 Acq On : 22 Aug 2018 17:12
 Operator : MD/SY
 Sample : J4598-02
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETBJ6

Quant Time: Aug 23 07:37:21 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082218WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 23 07:27:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	229174	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	221062	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	104585	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	82844	59.27	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	118.54%
7) Chloroethane-d5	1.68	69	71101	62.38	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	124.76%
11) 1,1-Dichloroethene-d2	2.27	63	130519	47.51	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.02%
21) 2-Butanone-d5	4.18	46	151430	135.74	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	135.74%#
24) Chloroform-d	4.65	84	196743	63.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	126.30%#
26) 1,2-Dichloroethane-d4	5.31	65	130717	64.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	128.94%#
32) Benzene-d6	5.35	84	377981	63.91	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	127.82%#
36) 1,2-Dichloropropane-d6	6.33	67	125576	66.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	132.26%#
41) Toluene-d8	7.57	98	345197	61.07	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	122.14%#
43) trans-1,3-Dichloropropene-	7.85	79	60061	61.22	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	122.44%
47) 2-Hexanone-d5	8.31	63	106692	131.46	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	131.46%#
57) 1,1,2,2-Tetrachloroethane-	10.44	84	174706	62.16	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	124.32%#
64) 1,2-Dichlorobenzene-d4	11.86	152	150324	67.74	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	135.48%#

Target Compounds

						Ovalue
13) Acetone	2.32	43	4854	5.62	ug/L	98
17) trans-1,2-Dichloroethene	2.99	96	3467	2.33	ug/L	97
20) cis-1,2-Dichloroethene	4.23	96	17426	10.62	ug/L	97
34) Trichloroethene	6.19	95	53721	33.71	ug/L	97

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

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