

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052318\
 Data File : VU024049.D
 Acq On : 23 May 2018 20:37
 Operator : MD/SY
 Sample : J3088-19 50X
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Quant Time: May 24 05:07:35 2018
 Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 24 04:14:38 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	311816	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	308789	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	129637	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	84768	29.26	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	58.52%#
7) Chloroethane-d5	1.68	69	76765	33.62	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	67.24%#
11) 1,1-Dichloroethene-d2	2.27	63	128789	24.23	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	48.46%#
21) 2-Butanone-d5	4.18	46	320867	159.13	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	159.13%#
24) Chloroform-d	4.65	84	191982	43.41	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.82%
26) 1,2-Dichloroethane-d4	5.31	65	138460	47.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.16%
32) Benzene-d6	5.35	84	363555	40.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.66%
36) 1,2-Dichloropropane-d6	6.34	67	137484	45.16	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.32%
41) Toluene-d8	7.57	98	316166	38.07	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.14%#
43) trans-1,3-Dichloropropene-	7.85	79	54049	42.20	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.40%
47) 2-Hexanone-d5	8.31	63	224620	160.05	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	160.05%#
57) 1,1,2,2-Tetrachloroethane-	10.44	84	212288	49.51	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.02%
64) 1,2-Dichlorobenzene-d4	11.87	152	138168	49.35	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.70%

Target Compounds	Ovalue

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

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