

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052318\
 Data File : VU024048.D
 Acq On : 23 May 2018 20:11
 Operator : MD/SY
 Sample : J3088-18 50X
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Quant Time: May 24 05:06:26 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	273871	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	280903	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	119072	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	77873	30.60	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	61.20%
7) Chloroethane-d5	1.68	69	69902	34.86	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	69.72%#
11) 1,1-Dichloroethene-d2	2.27	63	122116	26.15	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	52.30%#
21) 2-Butanone-d5	4.18	46	211694	119.53	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	119.53%
24) Chloroform-d	4.65	84	176512	45.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.88%
26) 1,2-Dichloroethane-d4	5.31	65	125373	49.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.12%
32) Benzene-d6	5.35	84	335512	40.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.84%
36) 1,2-Dichloropropane-d6	6.34	67	125823	45.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.86%
41) Toluene-d8	7.57	98	289219	38.28	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.56%#
43) trans-1,3-Dichloropropene-	7.85	79	48905	41.98	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.96%
47) 2-Hexanone-d5	8.32	63	143345	112.28	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	112.28%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	192299	49.30	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.60%
64) 1,2-Dichlorobenzene-d4	11.87	152	128574	50.00	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.00%

Target Compounds	Ovalue

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

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