

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052618\
 Data File : VU024168.D
 Acq On : 27 May 2018 00:43
 Operator : MD/SY
 Sample : J3092-01 100X
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Quant Time: May 28 02:27:20 2018
 Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon May 28 02:19:02 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	299836	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	279383	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	97430	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	77316	33.92	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	67.84%
7) Chloroethane-d5	1.68	69	69120	38.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	76.38%
11) 1,1-Dichloroethene-d2	2.27	63	114146	26.92	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	53.84%#
21) 2-Butanone-d5	4.18	46	166616	91.94	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.94%
24) Chloroform-d	4.65	84	169554	41.51	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.02%
26) 1,2-Dichloroethane-d4	5.31	65	110450	42.68	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.36%
32) Benzene-d6	5.35	84	319033	41.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.52%
36) 1,2-Dichloropropane-d6	6.34	67	116314	43.89	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.78%
41) Toluene-d8	7.57	98	266358	37.17	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	74.34%#
43) trans-1,3-Dichloropropene-	7.85	79	40521	38.45	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.90%
47) 2-Hexanone-d5	8.31	63	114262	90.38	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.38%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	168133	43.49	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.98%
64) 1,2-Dichlorobenzene-d4	11.87	152	104382	48.86	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.72%

Target Compounds	Ovalue

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

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052618\
Data File : VU024168.D
Acq On : 27 May 2018 00:43
Operator : MD/SY
Sample : J3092-01 100X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 27 Sample Multiplier: 1

Quant Time: May 28 02:27:20 2018
Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.M
Quant Title : VOC Analysis
QLast Update : Mon May 28 02:19:02 2018
Response via : Initial Calibration

