

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052118\
 Data File : VU023999.D
 Acq On : 22 May 2018 04:28
 Operator : MD/SY
 Sample : J3031-17
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 39 Sample Multiplier: 1

Quant Time: May 22 05:51:35 2018
 Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue May 22 02:00:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	262783	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	270179	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	115991	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	83889	34.35	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.70%
7) Chloroethane-d5	1.68	69	72383	37.62	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	75.24%
11) 1,1-Dichloroethene-d2	2.27	63	124057	27.69	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	55.38%#
21) 2-Butanone-d5	4.18	46	166726	98.11	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.11%
24) Chloroform-d	4.65	84	169839	45.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.14%
26) 1,2-Dichloroethane-d4	5.31	65	117836	48.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.10%
32) Benzene-d6	5.35	84	329651	41.80	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.60%
36) 1,2-Dichloropropane-d6	6.34	67	119640	44.91	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.82%
41) Toluene-d8	7.57	98	290257	39.94	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.88%#
43) trans-1,3-Dichloropropene-	7.85	79	43911	39.19	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.38%
47) 2-Hexanone-d5	8.31	63	117161	95.41	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.41%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	172623	46.01	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.02%
64) 1,2-Dichlorobenzene-d4	11.87	152	122085	48.73	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.46%

Target Compounds	Ovalue

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

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052118\
Data File : VU023999.D
Acq On : 22 May 2018 04:28
Operator : MD/SY
Sample : J3031-17
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 39 Sample Multiplier: 1

Quant Time: May 22 05:51:35 2018
Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.M
Quant Title : VOC Analysis
QLast Update : Tue May 22 02:00:12 2018
Response via : Initial Calibration

