

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052318\
 Data File : VU024030.D
 Acq On : 23 May 2018 10:51
 Operator : MD/SY
 Sample : VU0523MBL01
 Misc : 5.00µ/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Quant Time: May 24 04:20:12 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	285726	50.00	µg/L	0.00
28) Chlorobenzene-d5	9.09	117	289848	50.00	µg/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	130693	50.00	µg/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	87973	33.13	µg/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	66.26%
7) Chloroethane-d5	1.68	69	75982	36.32	µg/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	72.64%
11) 1,1-Dichloroethene-d2	2.27	63	134822	27.68	µg/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	55.36%#
21) 2-Butanone-d5	4.18	46	181202	98.07	µg/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.07%
24) Chloroform-d	4.65	84	180895	44.64	µg/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.28%
26) 1,2-Dichloroethane-d4	5.31	65	125295	46.99	µg/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.98%
32) Benzene-d6	5.35	84	353375	41.77	µg/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.54%
36) 1,2-Dichloropropane-d6	6.33	67	127041	44.45	µg/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.90%
41) Toluene-d8	7.57	98	314994	40.41	µg/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.82%
43) trans-1,3-Dichloropropene-	7.85	79	52423	43.61	µg/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.22%
47) 2-Hexanone-d5	8.31	63	127794	97.01	µg/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.01%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	183992	45.72	µg/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.44%
64) 1,2-Dichlorobenzene-d4	11.87	152	135426	47.98	µg/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.96%

Target Compounds Ovalue

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

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052318\
 Data File : VU024030.D
 Acq On : 23 May 2018 10:51
 Operator : MD/SY
 Sample : VU0523MBL01
 Misc : 5.00µ/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Quant Time: May 24 04:20:12 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

