

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU050218\
 Data File : VU023584.D
 Acq On : 02 May 2018 17:52
 Operator : MD/SY
 Sample : J2558-12
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Quant Time: May 03 06:58:29 2018
 Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM050118WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 03 05:16:38 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	338370	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	322909	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	155111	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	93388	38.94	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.88%
7) Chloroethane-d5	1.68	69	75706	41.42	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.84%
11) 1,1-Dichloroethene-d2	2.27	63	141526	30.27	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.54%
21) 2-Butanone-d5	4.18	46	207237	125.07	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	125.07%
24) Chloroform-d	4.65	84	193156	48.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.40%
26) 1,2-Dichloroethane-d4	5.31	65	132138	47.91	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.82%
32) Benzene-d6	5.35	84	394326	45.51	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.02%
36) 1,2-Dichloropropane-d6	6.34	67	138109	47.59	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.18%
41) Toluene-d8	7.57	98	350581	43.89	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.78%
43) trans-1,3-Dichloropropene-	7.85	79	58746	47.02	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.04%
47) 2-Hexanone-d5	8.31	63	144154	130.81	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	130.81%#
57) 1,1,2,2-Tetrachloroethane-	10.44	84	193988	51.68	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.36%
64) 1,2-Dichlorobenzene-d4	11.87	152	145003	47.92	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.84%

Target Compounds	Ovalue

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

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