

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU071818\
 Data File : VU025490.D
 Acq On : 18 Jul 2018 12:04
 Operator : MD/SY
 Sample : J4024-05
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Quant Time: Jul 19 01:38:41 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071718WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 19 01:07:14 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	310250	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	283981	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	136912	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	68740	46.98	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.96%
7) Chloroethane-d5	1.68	69	65734	52.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	105.48%
11) 1,1-Dichloroethene-d2	2.28	63	125335	39.01	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.02%
21) 2-Butanone-d5	4.18	46	141893	91.14	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.14%
24) Chloroform-d	4.65	84	193167	50.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.80%
26) 1,2-Dichloroethane-d4	5.31	65	133247	51.59	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.18%
32) Benzene-d6	5.35	84	370336	53.96	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.92%
36) 1,2-Dichloropropane-d6	6.34	67	121762	53.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.16%
41) Toluene-d8	7.57	98	345751	52.05	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.10%
43) trans-1,3-Dichloropropene-	7.85	79	58569	49.51	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.02%
47) 2-Hexanone-d5	8.31	63	102170	86.71	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.71%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	165054	48.92	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.84%
64) 1,2-Dichlorobenzene-d4	11.86	152	146006	53.22	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.44%

Target Compounds	Ovalue

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

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