

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU080418\
 Data File : VU025854.D
 Acq On : 04 Aug 2018 05:17
 Operator : MD/SY
 Sample : J4243-06
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AD6

Quant Time: Aug 04 06:38:57 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM072018WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 04 04:39:04 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	324295	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	309558	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	147044	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	70828	38.26	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.52%
7) Chloroethane-d5	1.68	69	61333	40.16	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.32%
11) 1,1-Dichloroethene-d2	2.28	63	118057	30.63	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.26%
21) 2-Butanone-d5	4.18	46	130387	91.22	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.22%
24) Chloroform-d	4.65	84	167227	40.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.10%
26) 1,2-Dichloroethane-d4	5.31	65	117490	43.08	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.16%
32) Benzene-d6	5.35	84	320191	40.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.66%
36) 1,2-Dichloropropane-d6	6.33	67	104060	40.68	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	81.36%
41) Toluene-d8	7.57	98	301533	39.60	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.20%#
43) trans-1,3-Dichloropropene-	7.85	79	47868	36.63	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.26%
47) 2-Hexanone-d5	8.31	63	89804	83.84	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.84%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	140133	39.17	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	78.34%
64) 1,2-Dichlorobenzene-d4	11.86	152	125138	41.99	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.98%

Target Compounds	Ovalue

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

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