

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU083118\
 Data File : VU026492.D
 Acq On : 31 Aug 2018 12:18
 Operator : MD/SY
 Sample : J4691-08DL 20X
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BEE05DL

Quant Time: Sep 01 01:35:19 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082918WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 01 01:02:22 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	148058	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	139175	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	58634	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	42994	46.87	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.74%
7) Chloroethane-d5	1.67	69	40059	48.35	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.70%
11) 1,1-Dichloroethene-d2	2.27	63	70312	34.03	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.06%
21) 2-Butanone-d5	4.18	46	75460	105.99	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.99%
24) Chloroform-d	4.65	84	86169	49.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.46%
26) 1,2-Dichloroethane-d4	5.31	65	59316	51.42	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.84%
32) Benzene-d6	5.34	84	170209	53.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.12%
36) 1,2-Dichloropropane-d6	6.33	67	59490	53.99	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.98%
41) Toluene-d8	7.57	98	155769	50.30	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.60%
43) trans-1,3-Dichloropropene-	7.85	79	24907	49.50	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.00%
47) 2-Hexanone-d5	8.31	63	57065	112.91	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	112.91%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	83663	51.53	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.06%
64) 1,2-Dichlorobenzene-d4	11.86	152	62405	58.66	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	117.32%

Target Compounds						Ovalue
20) cis-1,2-Dichloroethene	4.23	96	8837	8.25	ug/L	94
34) Trichloroethene	6.19	95	8520	8.51	ug/L	95
46) Tetrachloroethene	8.23	164	56444	68.98	ug/L	98

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

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