

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU090618\
 Data File : VU026600.D
 Acq On : 07 Sep 2018 00:18
 Operator : MD/SY
 Sample : J4749-19
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E5FC0

Quant Time: Sep 07 07:20:16 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082918WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 07 05:26:58 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	156298	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	140499	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	55413	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	54274	56.05	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	112.10%
7) Chloroethane-d5	1.68	69	48796	55.79	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	111.58%
11) 1,1-Dichloroethene-d2	2.27	63	78909	36.18	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.36%
21) 2-Butanone-d5	4.18	46	87420	116.31	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	116.31%
24) Chloroform-d	4.65	84	96553	52.79	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.58%
26) 1,2-Dichloroethane-d4	5.31	65	65399	53.71	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.42%
32) Benzene-d6	5.34	84	191500	59.14	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	118.28%
36) 1,2-Dichloropropane-d6	6.33	67	66948	60.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	120.36%#
41) Toluene-d8	7.57	98	167987	53.74	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.48%
43) trans-1,3-Dichloropropene-	7.85	79	27833	54.79	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	109.58%
47) 2-Hexanone-d5	8.31	63	61844	121.21	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	121.21%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	89447	54.58	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	109.16%
64) 1,2-Dichlorobenzene-d4	11.86	152	59876	59.56	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	119.12%

Target Compounds						Ovalue
20) cis-1,2-Dichloroethene	4.23	96	29019	25.67	ug/L	97
34) Trichloroethene	6.19	95	46294	45.82	ug/L	98

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

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