

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU092118\
 Data File : VU026961.D
 Acq On : 21 Sep 2018 02:23
 Operator : MD/SY
 Sample : J5012-18 50X
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C08Q7

Quant Time: Sep 21 07:01:51 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091718WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 21 04:24:07 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	230921	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	212341	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	83857	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	86773	50.80	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	101.60%
7) Chloroethane-d5	1.66	69	75162	51.41	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.82%
11) 1,1-Dichloroethene-d2	2.27	63	119109	36.85	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.70%
21) 2-Butanone-d5	4.18	46	131125	115.67	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	115.67%
24) Chloroform-d	4.65	84	152855	48.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.48%
26) 1,2-Dichloroethane-d4	5.31	65	99852	50.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.08%
32) Benzene-d6	5.34	84	310267	52.14	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.28%
36) 1,2-Dichloropropane-d6	6.33	67	102768	53.60	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.20%
41) Toluene-d8	7.57	98	256614	47.73	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.46%
43) trans-1,3-Dichloropropene-	7.85	79	40769	47.62	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.24%
47) 2-Hexanone-d5	8.31	63	92738	123.06	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	123.06%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	144838	54.18	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	108.36%
64) 1,2-Dichlorobenzene-d4	11.86	152	101080	57.94	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	115.88%

Target Compounds	Ovalue

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

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