

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU090818\
 Data File : VU026629.D
 Acq On : 07 Sep 2018 19:33
 Operator : MD/SY
 Sample : J4749-21
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK01

Quant Time: Sep 08 02:12:10 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082918WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 08 01:21:38 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	158006	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	148335	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	60372	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	48052	49.08	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	98.16%
7) Chloroethane-d5	1.68	69	44343	50.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.30%
11) 1,1-Dichloroethene-d2	2.27	63	69723	31.62	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.24%
21) 2-Butanone-d5	4.18	46	89464	117.74	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	117.74%
24) Chloroform-d	4.65	84	92261	49.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.80%
26) 1,2-Dichloroethane-d4	5.31	65	62861	51.07	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.14%
32) Benzene-d6	5.34	84	180998	52.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.88%
36) 1,2-Dichloropropane-d6	6.33	67	65064	55.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	110.80%
41) Toluene-d8	7.57	98	157877	47.84	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.68%
43) trans-1,3-Dichloropropene-	7.85	79	26989	50.32	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.64%
47) 2-Hexanone-d5	8.31	63	62451	115.94	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	115.94%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	90907	52.54	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.08%
64) 1,2-Dichlorobenzene-d4	11.86	152	61952	56.56	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	113.12%

Target Compounds	Ovalue

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

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