

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU092618\
 Data File : VU027207.D
 Acq On : 27 Sep 2018 03:30
 Operator : MD/SY
 Sample : J5048-13
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MW-59-SEP18

Manual Integrations
 APPROVED

MMDadoda
 9/27/2018 3:33:24 PM

Quant Time: Sep 27 04:37:50 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U092218W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 22 01:31:57 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	113785	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	187006	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	184217	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	91378	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.31	65	106821	46.64	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.28%	
35) Dibromofluoromethane	4.89	113	72962	45.01	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.02%	
50) Toluene-d8	7.57	98	287745	46.58	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.16%	
62) 4-Bromofluorobenzene	10.31	95	103766	48.95	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.90%	
Target Compounds						
						Qvalue
4) Vinyl Chloride	1.40	62	418756	175.146	ug/l	100
9) 1,1,2-Trichlorotrifluoroet	2.29	101	391979	234.763	ug/l	99
12) 1,1-Dichloroethene	2.29	96	246139	156.623	ug/l	99
16) Acetone	2.32	43	1219870	1056.287	ug/l	100
20) Methylene Chloride	2.70	84	11842	5.774	ug/l	97
21) trans-1,2-Dichloroethene	2.99	96	210739	125.598	ug/l	98
24) 1,1-Dichloroethane	3.45	63	566246	150.801	ug/l	100
27) cis-1,2-Dichloroethene	4.23	96	14860231	7842.326	ug/l	88
30) Chloroform	4.68	83	61636	17.684	ug/l	99
32) 1,1,1-Trichloroethane	4.92	97	1020966	366.875	ug/l	99
52) Toluene	7.64	92	3120	0.717	ug/l	92
64) Tetrachloroethene	8.23	164	6704	4.723	ug/l	95
65) Chlorobenzene	9.12	112	8677	1.776	ug/l	94
67) Ethyl Benzene	9.25	91	56958	7.091	ug/l	99
68) m/p-Xylenes	9.38	106	29292	10.371	ug/l	97
69) o-Xylene	9.78	106	20495	7.202	ug/l	99
73) Isopropylbenzene	10.17	105	7633	1.098	ug/l	97
78) n-propylbenzene	10.59	91	5872	0.714	ug/l	95
80) 1,3,5-Trimethylbenzene	10.77	105	16086	2.803	ug/l	99
84) 1,2,4-Trimethylbenzene	11.15	105	15083	2.583	ug/l	99
85) sec-Butylbenzene	11.32	105	3372	0.487	ug/l	96
86) p-Isopropyltoluene	11.48	119	2488m	1.303	ug/l	
87) 1,3-Dichlorobenzene	11.42	146	4636	1.467	ug/l	98
88) 1,4-Dichlorobenzene	11.51	146	43951	12.758	ug/l	97
91) 1,2-Dichlorobenzene	11.88	146	352789	105.070	ug/l	100
95) Naphthalene	13.74	128	1233645	159.249	ug/l	100

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

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