

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU071218\
 Data File : VU025356.D
 Acq On : 12 Jul 2018 21:59
 Operator : MD/SY
 Sample : J3922-11
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 SS037MW266-180709

Manual Integrations
 APPROVED

MMDadoda
 7/13/2018 11:44:18 AM

Quant Time: Jul 13 10:40:53 2018
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U070918W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 10 09:34:16 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	190068	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	297546	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	270385	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	145541	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.31	65	147238	49.86	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.72%	
35) Dibromofluoromethane	4.89	113	114820	45.74	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.48%	
50) Toluene-d8	7.57	98	419084	48.76	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.52%	
62) 4-Bromofluorobenzene	10.31	95	155144	44.83	ug/l	0.00
Spiked Amount 50.000			Recovery	=	89.66%	
Target Compounds						
					Qvalue	
4) Vinyl Chloride	1.40	62	6890	3.188	ug/l #	86
18) Methyl Acetate	2.62	43	7557	2.500	ug/l	96
27) cis-1,2-Dichloroethene	4.23	96	51586	20.250	ug/l	91
31) Cyclohexane	5.00	56	41189	11.623	ug/l	95
39) Methylcyclohexane	6.42	83	25170	6.100	ug/l	93
40) Benzene	5.40	78	7280	0.764	ug/l	99
44) Trichloroethene	6.19	130	33345	12.182	ug/l	100
64) Tetrachloroethene	8.23	164	29589	12.005	ug/l	93
65) Chlorobenzene	9.12	112	198060	29.323	ug/l	100
73) Isopropylbenzene	10.17	105	36255	3.260	ug/l	98
78) n-propylbenzene	10.59	91	54724	4.435	ug/l	98
83) tert-Butylbenzene	11.10	119	11894	1.258	ug/l	88
85) sec-Butylbenzene	11.33	105	25339	2.276	ug/l	98
87) 1,3-Dichlorobenzene	11.42	146	1705m	0.328	ug/l	
88) 1,4-Dichlorobenzene	11.51	146	10094	3.416	ug/l #	81
89) n-Butylbenzene	11.89	91	11552	1.426	ug/l #	68
91) 1,2-Dichlorobenzene	11.89	146	2378	0.453	ug/l	88
95) Naphthalene	13.75	128	2756	2.659	ug/l #	78

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

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