

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU072718\
 Data File : VU025688.D
 Acq On : 27 Jul 2018 23:31
 Operator : MD/SY
 Sample : J4154-06DL 20X
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 FL-0507DL

Manual Integrations
 APPROVED

MMDadoda
 7/31/2018 3:50:03 PM

Quant Time: Jul 30 08:53:20 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U072718W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 27 13:11:52 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	172979	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	268481	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	262271	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	157917	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	5.31	65	131157	48.66	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.32%	
35) Dibromofluoromethane	4.89	113	111044	47.55	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.10%	
50) Toluene-d8	7.57	98	387241	47.39	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.78%	
62) 4-Bromofluorobenzene	10.31	95	151277	47.70	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.40%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Cyclohexane	5.00	56	21071	4.91	ug/l	# 91
39) Methylcyclohexane	6.42	83	12712	3.54	ug/l	95
40) Benzene	5.39	78	253287	27.62	ug/l	97
52) Toluene	7.64	92	16262	2.85	ug/l	100
67) Ethyl Benzene	9.26	91	117805	10.52	ug/l	100
68) m/p-Xylenes	9.38	106	209755	48.78	ug/l	99
69) o-Xylene	9.78	106	40881	9.73	ug/l	96
73) Isopropylbenzene	10.17	105	14140	1.31	ug/l	99
78) n-propylbenzene	10.59	91	15022	1.19	ug/l	99
80) 1,3,5-Trimethylbenzene	10.78	105	30077	3.29	ug/l	100
84) 1,2,4-Trimethylbenzene	11.15	105	91713	9.89	ug/l	99
95) Naphthalene	13.75	128	47909	5.23	ug/l	98

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

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