

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU072718\
 Data File : VU025698.D
 Acq On : 28 Jul 2018 03:25
 Operator : MD/SY
 Sample : J4154-02
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 FL-0505

Quant Time: Jul 30 08:58:33 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	174277	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	274682	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	266721	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	166681	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	134049	49.37	ug/l	0.00
Spiked Amount			Recovery	=	98.74%	
35) Dibromofluoromethane	4.89	113	113143	47.36	ug/l	0.00
Spiked Amount			Recovery	=	94.72%	
50) Toluene-d8	7.57	98	396114	47.38	ug/l	0.00
Spiked Amount			Recovery	=	94.76%	
62) 4-Bromofluorobenzene	10.31	95	157187	48.44	ug/l	0.00
Spiked Amount			Recovery	=	96.88%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Cyclohexane	5.00	56	55538	15.11	ug/l	98
39) Methylcyclohexane	6.42	83	99348	27.01	ug/l	99
40) Benzene	5.39	78	88365	9.42	ug/l	98
67) Ethyl Benzene	9.25	91	443800	38.96	ug/l	99
68) m/p-Xylenes	9.38	106	155193	35.49	ug/l	100
73) Isopropylbenzene	10.17	105	66272	5.83	ug/l	99
78) n-propylbenzene	10.59	91	110224	8.30	ug/l	99
80) 1,3,5-Trimethylbenzene	10.78	105	8748	0.91	ug/l	98
83) tert-Butylbenzene	11.10	119	4080	0.43	ug/l	82
84) 1,2,4-Trimethylbenzene	11.15	105	249206	25.45	ug/l	98
85) sec-Butylbenzene	11.33	105	21928	1.87	ug/l	95
86) p-Isopropyltoluene	11.48	119	15361	1.46	ug/l	98
89) n-Butylbenzene	11.89	91	14838	1.53	ug/l #	71
95) Naphthalene	13.75	128	57523	5.78	ug/l	97

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

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