

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101018\
 Data File : VU027542.D
 Acq On : 09 Oct 2018 23:29
 Operator : MD/SY
 Sample : J5165-23
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EP1-MW-B

Quant Time: Oct 10 07:56:08 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U100118W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 02 02:04:34 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	137936	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	227787	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	201147	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	92109	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	105563	45.83	ug/l	0.00
Spiked Amount			Recovery	=	91.66%	
35) Dibromofluoromethane	4.89	113	75750	48.52	ug/l	0.00
Spiked Amount			Recovery	=	97.04%	
50) Toluene-d8	7.57	98	290019	49.64	ug/l	0.00
Spiked Amount			Recovery	=	99.28%	
62) 4-Bromofluorobenzene	10.31	95	101933	46.94	ug/l	0.00
Spiked Amount			Recovery	=	93.88%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.32	43	56659	41.640	ug/l	99
25) 2-Butanone	4.28	43	15006	8.087	ug/l	98
39) Methylcyclohexane	6.42	83	2736	0.946	ug/l	99
67) Ethyl Benzene	9.25	91	101773	13.567	ug/l	100
68) m/p-Xylenes	9.38	106	65392	23.832	ug/l	99
73) Isopropylbenzene	10.17	105	424161	63.405	ug/l	99
78) n-propylbenzene	10.59	91	823846	102.487	ug/l	100
80) 1,3,5-Trimethylbenzene	10.77	105	516048	94.749	ug/l	100
83) tert-Butylbenzene	11.10	119	46158	8.766	ug/l	91
84) 1,2,4-Trimethylbenzene	11.15	105	2573678	462.598	ug/l	100
85) sec-Butylbenzene	11.32	105	223830	33.739	ug/l	100
86) p-Isopropyltoluene	11.48	119	80543	14.180	ug/l	99
89) n-Butylbenzene	11.89	91	160860	27.596	ug/l #	50
95) Naphthalene	13.74	128	260725	37.857	ug/l	99

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

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