

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U101018\
 Data File : VU027541.D
 Acq On : 09 Oct 2018 23:05
 Operator : MD/SY
 Sample : J5165-22
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EP1-MW-A

Quant Time: Oct 10 07:55:38 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	126933	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	210873	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	188276	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	84400	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	100867	47.59	ug/l	0.00
Spiked Amount			Recovery	=	95.18%	
35) Dibromofluoromethane	4.89	113	71381	49.39	ug/l	0.00
Spiked Amount			Recovery	=	98.78%	
50) Toluene-d8	7.57	98	272931	50.46	ug/l	0.00
Spiked Amount			Recovery	=	100.92%	
62) 4-Bromofluorobenzene	10.31	95	93537	46.53	ug/l	0.00
Spiked Amount			Recovery	=	93.06%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.32	43	57422	45.859	ug/l	100
25) 2-Butanone	4.28	43	17165	10.053	ug/l	99
39) Methylcyclohexane	6.41	83	6639	2.481	ug/l	92
73) Isopropylbenzene	10.17	105	1191221	194.331	ug/l	100
78) n-propylbenzene	10.59	91	2072052	281.307	ug/l	100
83) tert-Butylbenzene	11.10	119	110720	22.949	ug/l	89
84) 1,2,4-Trimethylbenzene	11.15	105	97232	19.073	ug/l	100
85) sec-Butylbenzene	11.32	105	549215	90.348	ug/l	98
89) n-Butylbenzene	11.89	91	210491	38.574	ug/l	93

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

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