

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U121118\
 Data File : VU028593.D
 Acq On : 11 Dec 2018 08:54
 Operator : MD/SY
 Sample : J6305-04
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 P001-SW004-01

Quant Time: Dec 11 14:58:31 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U120618W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 07 00:39:42 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.98	168	84781	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.88	114	158512	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	143428	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	60446	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	5.31	65	72206	55.81	ug/l	0.00
Spiked Amount	50.000		Recovery	=	111.62%	
35) Dibromofluoromethane	4.88	113	52878	53.01	ug/l	0.00
Spiked Amount	50.000		Recovery	=	106.02%	
50) Toluene-d8	7.56	98	203990	51.69	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.38%	
62) 4-Bromofluorobenzene	10.30	95	69482	47.11	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.22%	

Target Compounds

						Qvalue
7) Trichlorofluoromethane	1.88	101	10126	6.384	ug/l	98
11) Tert butyl alcohol	2.83	59	2157	7.483	ug/l #	76
16) Acetone	2.32	43	144453	171.098	ug/l	100
17) Carbon Disulfide	2.47	76	3160	0.929	ug/l	95
18) Methyl Acetate	2.62	43	5642	2.578	ug/l	94
25) 2-Butanone	4.27	43	24439	21.182	ug/l	98
40) Benzene	5.39	78	8646	1.692	ug/l	97
51) 4-Methyl-2-Pentanone	7.46	43	5144	2.300	ug/l	92
52) Toluene	7.64	92	3431	1.141	ug/l	85
67) Ethyl Benzene	9.25	91	3780	0.673	ug/l	95
68) m/p-Xylenes	9.37	106	2631	1.287	ug/l	97
69) o-Xylene	9.78	106	788	0.397	ug/l	74
70) Styrene	9.80	104	2363	0.719	ug/l	91
80) 1,3,5-Trimethylbenzene	10.77	105	1394	0.363	ug/l	96
84) 1,2,4-Trimethylbenzene	11.15	105	3154	0.797	ug/l	94
95) Naphthalene	13.74	128	6265	1.274	ug/l	100

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

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