

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU121118\
 Data File : VU028590.D
 Acq On : 11 Dec 2018 07:41
 Operator : MD/SY
 Sample : J6305-02
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 P001-SW002-01

Quant Time: Dec 11 14:11:10 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	85314	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.88	114	158276	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	141273	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	58627	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	5.31	65	72070	55.36	ug/l	0.00
Spiked Amount	50.000		Recovery	= 110.72%		
35) Dibromofluoromethane	4.88	113	52241	52.45	ug/l	0.00
Spiked Amount	50.000		Recovery	= 104.90%		
50) Toluene-d8	7.57	98	201513	51.14	ug/l	0.00
Spiked Amount	50.000		Recovery	= 102.28%		
62) 4-Bromofluorobenzene	10.30	95	68851	46.75	ug/l	0.00
Spiked Amount	50.000		Recovery	= 93.50%		

Target Compounds

					Qvalue
7) Trichlorofluoromethane	1.88	101	794	0.497	ug/l 97
11) Tert butyl alcohol	2.83	59	7677	26.466	ug/l 100
16) Acetone	2.32	43	60670	71.412	ug/l 100
25) 2-Butanone	4.27	43	27845	23.983	ug/l 100
40) Benzene	5.39	78	2939	0.576	ug/l 97
49) 1,4-Dioxane	6.62	88	2529	90.946	ug/l 97
51) 4-Methyl-2-Pentanone	7.46	43	8193	3.668	ug/l 100
52) Toluene	7.64	92	7366	2.454	ug/l 94
67) Ethyl Benzene	9.25	91	7890	1.426	ug/l 97
68) m/p-Xylenes	9.37	106	7133	3.542	ug/l 94
69) o-Xylene	9.78	106	4745	2.425	ug/l 95
70) Styrene	9.79	104	3403	1.051	ug/l 91
80) 1,3,5-Trimethylbenzene	10.77	105	5103	1.370	ug/l 96
84) 1,2,4-Trimethylbenzene	11.15	105	8022	2.090	ug/l 93
95) Naphthalene	13.74	128	6501	1.363	ug/l 97

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU121118\
 Data File : VU028590.D
 Acq On : 11 Dec 2018 07:41
 Operator : MD/SY
 Sample : J6305-02
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 P001-SW002-01

Quant Time: Dec 11 14:11:10 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

