

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU121118\
 Data File : VU028591.D
 Acq On : 11 Dec 2018 08:05
 Operator : MD/SY
 Sample : J6305-03
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 P001-SW003-01

Quant Time: Dec 11 14:13:30 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	85452	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.88	114	158174	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	141501	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	59679	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	72173	55.35	ug/l	0.00
Spiked Amount			Recovery	=	110.70%	
35) Dibromofluoromethane	4.88	113	53025	53.27	ug/l	0.00
Spiked Amount			Recovery	=	106.54%	
50) Toluene-d8	7.56	98	207009	52.57	ug/l	0.00
Spiked Amount			Recovery	=	105.14%	
62) 4-Bromofluorobenzene	10.30	95	70492	47.90	ug/l	0.00
Spiked Amount			Recovery	=	95.80%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	2.83	59	24092	82.922	ug/l #	83
15) Acrylonitrile	2.94	53	3076	3.813	ug/l	90
16) Acetone	2.32	43	189360	222.526	ug/l	100
25) 2-Butanone	4.26	43	72937	62.719	ug/l	99
29) Tetrahydrofuran	4.64	42	12395	16.596	ug/l	97
31) Cyclohexane	4.99	56	45939	19.825	ug/l	95
39) Methylcyclohexane	6.41	83	37715	17.861	ug/l	99
40) Benzene	5.39	78	70994	13.926	ug/l	96
51) 4-Methyl-2-Pentanone	7.46	43	27109	12.145	ug/l	99
52) Toluene	7.64	92	175983	58.658	ug/l	99
59) 2-Hexanone	8.37	43	4034	2.280	ug/l	93
67) Ethyl Benzene	9.25	91	108332	19.544	ug/l	98
68) m/p-Xylenes	9.37	106	131167	65.032	ug/l	95
69) o-Xylene	9.78	106	48673	24.832	ug/l	98
70) Styrene	9.79	104	39552	12.193	ug/l	89
73) Isopropylbenzene	10.17	105	11532	2.518	ug/l	100
78) n-propylbenzene	10.58	91	54223	9.529	ug/l	100
80) 1,3,5-Trimethylbenzene	10.77	105	58040	15.311	ug/l	100
84) 1,2,4-Trimethylbenzene	11.15	105	189250	48.444	ug/l	99
95) Naphthalene	13.74	128	45249	9.322	ug/l	100

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

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