

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062718\
 Data File : VX002958.D
 Acq On : 28 Jun 2018 01:46
 Operator : JC/MD
 Sample : J3631-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S83-0019

Quant Time: Jun 28 15:29:19 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 25 14:38:05 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	277204	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	380732	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	357581	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	225555	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	181025	47.25	ug/l	0.00
Spiked Amount			Recovery	=	94.50%	
35) Dibromofluoromethane	5.51	113	144340	47.87	ug/l	0.00
Spiked Amount			Recovery	=	95.74%	
50) Toluene-d8	8.72	98	545816	49.57	ug/l	0.00
Spiked Amount			Recovery	=	99.14%	
62) 4-Bromofluorobenzene	11.14	95	203877	48.01	ug/l	0.00
Spiked Amount			Recovery	=	96.02%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.45	43	13799	8.70	ug/l	95
31) Cyclohexane	5.58	56	281504	58.59	ug/l	96
39) Methylcyclohexane	7.46	83	301724	62.04	ug/l	99
40) Benzene	6.15	78	3141741	258.98	ug/l	100
52) Toluene	8.79	92	121405	15.62	ug/l	98
67) Ethyl Benzene	10.26	91	3720741	247.99	ug/l	100
68) m/p-Xylenes	10.37	106	2234900	386.50	ug/l	98
69) o-Xylene	10.70	106	247531	43.96	ug/l	99
73) Isopropylbenzene	11.02	105	448168	29.54	ug/l	100
78) n-propylbenzene	11.36	91	495712	28.70	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	1359282	106.36	ug/l	100
83) tert-Butylbenzene	11.77	119	25206	2.00	ug/l	90
84) 1,2,4-Trimethylbenzene	11.81	105	3318209	250.59	ug/l	98
85) sec-Butylbenzene	11.95	105	106674	6.98	ug/l	80
86) p-Isopropyltoluene	12.07	119	138133	10.06	ug/l	99
95) Naphthalene	13.84	128	624440	40.44	ug/l	98

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

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