

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX091418\
 Data File : VX004568.D
 Acq On : 15 Sep 2018 07:09
 Operator : JC/MD
 Sample : J4925-12
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S13-0262

Quant Time: Sep 17 01:09:42 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 12 02:17:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	287175	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	400892	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	359422	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	208821	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	188821	50.99	ug/l	0.00
Spiked Amount			Recovery	=	101.98%	
35) Dibromofluoromethane	5.51	113	164318	44.79	ug/l	0.00
Spiked Amount			Recovery	=	89.58%	
50) Toluene-d8	8.72	98	582582	47.35	ug/l	0.00
Spiked Amount			Recovery	=	94.70%	
62) 4-Bromofluorobenzene	11.14	95	201245	45.83	ug/l	0.00
Spiked Amount			Recovery	=	91.66%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.32	50	1683	0.45	ug/l	# 77
16) Acetone	2.44	43	11706	6.48	ug/l	98
25) 2-Butanone	4.71	43	2383	0.83	ug/l	97
31) Cyclohexane	5.58	56	125608	23.45	ug/l	95
39) Methylcyclohexane	7.46	83	130529	25.70	ug/l	96
40) Benzene	6.15	78	483353	33.47	ug/l	95
67) Ethyl Benzene	10.26	91	12635	0.87	ug/l	97
68) m/p-Xylenes	10.37	106	7514	1.34	ug/l	94
73) Isopropylbenzene	11.02	105	142919	10.39	ug/l	99
78) n-propylbenzene	11.36	91	183086	11.58	ug/l	98
83) tert-Butylbenzene	11.77	119	8479	0.77	ug/l	94
84) 1,2,4-Trimethylbenzene	11.81	105	863181	73.13	ug/l	100
85) sec-Butylbenzene	11.94	105	52485	3.74	ug/l	81
86) p-Isopropyltoluene	12.07	119	10318	0.83	ug/l	96
89) n-Butylbenzene	12.39	91	30272	2.68	ug/l	# 72
95) Naphthalene	13.83	128	170611	11.97	ug/l	# 95

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

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