

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111718\
 Data File : VX006070.D
 Acq On : 17 Nov 2018 15:59
 Operator : JC/MD
 Sample : J5968-02DL 5X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-2-111418DL

Manual Integrations
 APPROVED

MMDadoda
 11/19/2018 9:24:55 AM

Quant Time: Nov 19 00:55:55 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 07 14:40:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	118323	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	197513	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	150084	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	101775	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	74478	54.75	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	109.50%	
35) Dibromofluoromethane	5.51	113	57666	42.93	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	85.86%	
50) Toluene-d8	8.71	98	199035	44.56	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	89.12%	
62) 4-Bromofluorobenzene	11.14	95	73683	45.89	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	91.78%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.45	43	1568	2.14	ug/l	96
31) Cyclohexane	5.58	56	3706	1.96	ug/l #	93
39) Methylcyclohexane	7.46	83	4184	2.17	ug/l #	79
52) Toluene	8.79	92	11629	3.75	ug/l	100
67) Ethyl Benzene	10.25	91	196057	40.67	ug/l	99
68) m/p-Xylenes	10.36	106	91686	49.86	ug/l	100
69) o-Xylene	10.70	106	33275	20.18	ug/l	99
73) Isopropylbenzene	11.02	105	31281	5.31	ug/l	100
78) n-propylbenzene	11.36	91	90982	13.12	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	53542	10.71	ug/l	100
83) tert-Butylbenzene	11.77	119	1263	0.25	ug/l	83
84) 1,2,4-Trimethylbenzene	11.81	105	296563	53.74	ug/l	97
85) sec-Butylbenzene	11.94	105	10700	1.73	ug/l	97
86) p-Isopropyltoluene	12.07	119	2392m	0.44	ug/l	
89) n-Butylbenzene	12.39	91	15371	3.03	ug/l #	43
95) Naphthalene	13.83	128	153662	21.67	ug/l	100

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

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