

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX072618\
 Data File : VX003698.D
 Acq On : 27 Jul 2018 05:07
 Operator : JC/SP
 Sample : J4154-08
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0509

Manual Integrations
 APPROVED

MMDadoda
 7/27/2018 5:41:04 PM

Quant Time: Jul 27 17:34:38 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X072418W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 27 02:16:51 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	88184	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	159528	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	136814	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	80989	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	76856	58.84	ug/l	0.00
Spiked Amount			Recovery	=	117.68%	
35) Dibromofluoromethane	5.51	113	59378	45.53	ug/l	0.00
Spiked Amount			Recovery	=	91.06%	
50) Toluene-d8	8.72	98	274281	55.11	ug/l	0.00
Spiked Amount			Recovery	=	110.22%	
62) 4-Bromofluorobenzene	11.14	95	99972	55.07	ug/l	0.00
Spiked Amount			Recovery	=	110.14%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Cyclohexane	5.58	56	162806	92.70	ug/l	98
39) Methylcyclohexane	7.46	83	208660	101.66	ug/l	98
67) Ethyl Benzene	10.26	91	389853	67.64	ug/l	100
68) m/p-Xylenes	10.36	106	809159	365.96	ug/l	99
69) o-Xylene	10.70	106	254495	119.56	ug/l	99
73) Isopropylbenzene	11.02	105	246182	44.49	ug/l	99
78) n-propylbenzene	11.36	91	179003	28.02	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	279057	59.61	ug/l	100
84) 1,2,4-Trimethylbenzene	11.81	105	656640	136.47	ug/l	100
85) sec-Butylbenzene	11.95	105	30392	5.56	ug/l	80
86) p-Isopropyltoluene	12.07	119	20232	4.12	ug/l	97
95) Naphthalene	13.83	128	232856	37.73	ug/l	100

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

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