

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX080718\
 Data File : VX003885.D
 Acq On : 07 Aug 2018 17:26
 Operator : JC/MD
 Sample : J4263-06DL 4X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0516DL

Manual Integrations
 APPROVED

MMDadoda
 8/8/2018 12:01:33 PM

Quant Time: Aug 08 09:46:03 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080618W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 07 07:45:48 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	301859	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	466378	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	448801	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	226025	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	203099	50.76	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	101.52%	
35) Dibromofluoromethane	5.50	113	170869	48.36	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	96.72%	
50) Toluene-d8	8.72	98	677416	49.30	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	98.60%	
62) 4-Bromofluorobenzene	11.14	95	247780	55.73	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	111.46%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Cyclohexane	5.57	56	36368	6.31	ug/l	97
39) Methylcyclohexane	7.46	83	74637	12.12	ug/l	95
40) Benzene	6.15	78	5759	0.37	ug/l #	90
67) Ethyl Benzene	10.26	91	73686	3.85	ug/l	100
68) m/p-Xylenes	10.36	106	13301	1.78	ug/l	96
73) Isopropylbenzene	11.02	105	49150	2.94	ug/l	98
78) n-propylbenzene	11.36	91	83822	4.46	ug/l	98
84) 1,2,4-Trimethylbenzene	11.81	105	898154	65.52	ug/l	100
85) sec-Butylbenzene	11.95	105	21915m	1.38	ug/l	
89) n-Butylbenzene	12.39	91	8421m	0.68	ug/l	
95) Naphthalene	13.83	128	148779	8.84	ug/l	99

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

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