

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX072618\
 Data File : VX003693.D
 Acq On : 27 Jul 2018 02:53
 Operator : JC/SP
 Sample : J4154-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0504

Quant Time: Jul 27 17:21:31 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	81720	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	134935	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	131165	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	69625	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	69571	57.47	ug/l	0.00
Spiked Amount			Recovery	=	114.94%	
35) Dibromofluoromethane	5.51	113	55764	50.55	ug/l	0.00
Spiked Amount			Recovery	=	101.10%	
50) Toluene-d8	8.72	98	218707	51.95	ug/l	0.00
Spiked Amount			Recovery	=	103.90%	
62) 4-Bromofluorobenzene	11.14	95	76957	50.12	ug/l	0.00
Spiked Amount			Recovery	=	100.24%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Cyclohexane	5.58	56	29194	17.94	ug/l	97
39) Methylcyclohexane	7.46	83	56918	32.78	ug/l	95
40) Benzene	6.15	78	55095	11.80	ug/l	98
52) Toluene	8.79	92	1082	0.37	ug/l	95
67) Ethyl Benzene	10.26	91	280627	50.79	ug/l	99
68) m/p-Xylenes	10.37	106	102033	48.13	ug/l	100
73) Isopropylbenzene	11.02	105	33471	7.04	ug/l	99
78) n-propylbenzene	11.36	91	58650	10.68	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	4952	1.23	ug/l	97
83) tert-Butylbenzene	11.77	119	2194	0.56	ug/l	81
84) 1,2,4-Trimethylbenzene	11.81	105	136010	32.88	ug/l	99
85) sec-Butylbenzene	11.95	105	10967	2.33	ug/l	99
86) p-Isopropyltoluene	12.07	119	7596	1.80	ug/l	94
89) n-Butylbenzene	12.39	91	7337	1.93	ug/l #	61
95) Naphthalene	13.84	128	34573	6.52	ug/l	98

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

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