

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX072019\
 Data File : VX011002.D
 Acq On : 19 Jul 2019 15:04
 Operator : JC/SP
 Sample : K3884-16
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0615

Quant Time: Jul 20 01:35:11 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 17 06:57:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	225458	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	347903	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	327269	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	161889	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.06	65	116886	48.73	ug/l	0.00
Spiked Amount			Recovery	=	97.46%	
35) Dibromofluoromethane	5.50	113	108426	49.10	ug/l	0.00
Spiked Amount			Recovery	=	98.20%	
50) Toluene-d8	8.71	98	423266	51.11	ug/l	0.00
Spiked Amount			Recovery	=	102.22%	
62) 4-Bromofluorobenzene	11.13	95	154221	50.66	ug/l	0.00
Spiked Amount			Recovery	=	101.32%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.45	43	4228	3.903	ug/l	98
31) Cyclohexane	5.58	56	73832	22.671	ug/l	97
39) Methylcyclohexane	7.46	83	126512	34.138	ug/l	98
40) Benzene	6.15	78	50678	5.789	ug/l	100
52) Toluene	8.78	92	69634	12.109	ug/l	100
67) Ethyl Benzene	10.25	91	192933	16.863	ug/l	100
68) m/p-Xylenes	10.35	106	214279	48.824	ug/l	99
69) o-Xylene	10.69	106	61077	14.259	ug/l	99
73) Isopropylbenzene	11.02	105	101121	9.244	ug/l	99
78) n-propylbenzene	11.36	91	155831	12.893	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	328932	35.986	ug/l	100
83) tert-Butylbenzene	11.77	119	7935	0.884	ug/l	88
84) 1,2,4-Trimethylbenzene	11.80	105	962704	104.498	ug/l	99
85) sec-Butylbenzene	11.94	105	30283	2.879	ug/l	99
86) p-Isopropyltoluene	12.06	119	32665	3.359	ug/l	98
89) n-Butylbenzene	12.38	91	43989	5.287	ug/l #	21
95) Naphthalene	13.83	128	125653	12.099	ug/l	97

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

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