

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071519\
 Data File : VX010876.D
 Acq On : 15 Jul 2019 11:59
 Operator : JC/SP
 Sample : K3779-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 390711759.3-VOA

Quant Time: Jul 16 11:16:00 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 20 03:31:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	233206	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	365898	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	336754	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	162520	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	121815	55.71	ug/l	0.00
Spiked Amount 50.000			Recovery	=	111.42%	
35) Dibromofluoromethane	5.50	113	115202	51.46	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.92%	
50) Toluene-d8	8.71	98	433770	50.65	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.30%	
62) 4-Bromofluorobenzene	11.13	95	155780	50.38	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.76%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) Diethyl Ether	2.19	74	10716	9.116	ug/l	100
11) Tert butyl alcohol	3.04	59	126532	221.153	ug/l	98
19) Methyl tert-butyl Ether	3.20	73	4920	0.774	ug/l #	80
29) Tetrahydrofuran	5.13	42	153989	154.660	ug/l	98
40) Benzene	6.14	78	10968	1.211	ug/l	100
49) 1,4-Dioxane	7.74	88	12032	181.568	ug/l	96
52) Toluene	8.79	92	4066	0.682	ug/l	85
65) Chlorobenzene	10.13	112	50817	7.433	ug/l	97
68) m/p-Xylenes	10.36	106	14299	3.197	ug/l	99
69) o-Xylene	10.69	106	14162	3.220	ug/l	97
73) Isopropylbenzene	11.02	105	6276	0.570	ug/l	98
79) 2-Chlorotoluene	11.42	91	4264	0.591	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	2992	0.329	ug/l	91
84) 1,2,4-Trimethylbenzene	11.80	105	13392	1.468	ug/l	95
86) p-Isopropyltoluene	12.06	119	4345	0.439	ug/l #	81
88) 1,4-Dichlorobenzene	12.10	146	38430	7.030	ug/l	95
91) 1,2-Dichlorobenzene	12.39	146	2478	0.464	ug/l	90
95) Naphthalene	13.83	128	64794	5.697	ug/l	100

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

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