

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VOX020620\
 Data File : VX014856.D
 Acq On : 06 Feb 2020 18:30
 Operator : JC/SP
 Sample : L1420-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 400205799-VOA

Quant Time: Feb 07 13:14:32 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012220W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 22 12:35:15 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	460273	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	706333	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	655988	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	329363	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.05	65	254402	47.33	ug/l	0.00
Spiked Amount			Recovery	=	94.66%	
35) Dibromofluoromethane	5.48	113	207223	46.49	ug/l	0.00
Spiked Amount			Recovery	=	92.98%	
50) Toluene-d8	8.71	98	844598	49.29	ug/l	0.00
Spiked Amount			Recovery	=	98.58%	
62) 4-Bromofluorobenzene	11.13	95	308958	50.62	ug/l	0.00
Spiked Amount			Recovery	=	101.24%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) Diethyl Ether	2.18	74	9089	2.656	ug/l	94
11) Tert butyl alcohol	3.03	59	7629751	6322.700	ug/l	100
19) Methyl tert-butyl Ether	3.18	73	39561	2.640	ug/l	98
29) Tetrahydrofuran	5.11	42	1287046	513.790	ug/l	97
40) Benzene	6.13	78	36367	1.793	ug/l	100
49) 1,4-Dioxane	7.73	88	15011	120.403	ug/l	100
52) Toluene	8.78	92	27793	2.230	ug/l	95
65) Chlorobenzene	10.14	112	10508	0.749	ug/l #	68
68) m/p-Xylenes	10.36	106	65504	7.217	ug/l	99
69) o-Xylene	10.70	106	45707	5.216	ug/l	98
80) 1,3,5-Trimethylbenzene	11.50	105	14579	0.758	ug/l	99
84) 1,2,4-Trimethylbenzene	11.80	105	46953	2.435	ug/l	92
86) p-Isopropyltoluene	12.06	119	13201	0.646	ug/l	84
88) 1,4-Dichlorobenzene	12.09	146	50141	4.477	ug/l	93
91) 1,2-Dichlorobenzene	12.39	146	4391	0.395	ug/l	94
95) Naphthalene	13.83	128	52798	3.176	ug/l	99

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

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