

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN011620\
 Data File : VN059745.D
 Acq On : 16 Jan 2020 20:22
 Operator : JC/MD
 Sample : L1159-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 4001157623

Quant Time: Jan 17 08:39:48 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N011320W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 14 08:58:21 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	209313	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	309669	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	268841	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	119927	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.00	65	107826	46.39	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.78%	
35) Dibromofluoromethane	7.57	113	95113	51.50	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.00%	
50) Toluene-d8	10.08	98	353137	49.36	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.72%	
62) 4-Bromofluorobenzene	12.40	95	123458	47.86	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.72%	
Target Compounds						
					Qvalue	
8) Diethyl Ether	3.39	74	3269	2.829	ug/l	86
11) Tert butyl alcohol	4.72	59	3362946	8594.004	ug/l	99
16) Acetone	3.78	43	572559	741.884	ug/l	96
18) Methyl Acetate	4.29	43	3202	1.179	ug/l #	88
19) Methyl tert-butyl Ether	5.00	73	19161	3.069	ug/l	94
25) 2-Butanone	6.80	43	776922	590.216	ug/l	94
29) Tetrahydrofuran	7.18	42	522885	642.016	ug/l #	86
40) Benzene	8.02	78	45364	5.640	ug/l	100
49) 1,4-Dioxane	9.18	88	4448	124.862	ug/l #	78
51) 4-Methyl-2-Pentanone	9.97	43	46202	18.372	ug/l	98
52) Toluene	10.14	92	21770	4.285	ug/l	94
65) Chlorobenzene	11.43	112	7918	1.498	ug/l	91
67) Ethyl Benzene	11.50	91	73774	7.691	ug/l	98
68) m/p-Xylenes	11.61	106	36899	10.183	ug/l	96
69) o-Xylene	11.94	106	21847	6.159	ug/l	95
73) Isopropylbenzene	12.24	105	12659	1.439	ug/l	96
80) 1,3,5-Trimethylbenzene	12.73	105	6695	0.905	ug/l	98
84) 1,2,4-Trimethylbenzene	13.03	105	35852	4.899	ug/l	97
86) p-Isopropyltoluene	13.28	119	15996	2.057	ug/l	99
88) 1,4-Dichlorobenzene	13.36	146	27355	7.087	ug/l	97
95) Naphthalene	15.13	128	157061	24.025	ug/l	99

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

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