

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111620\
 Data File : VN064669.D
 Acq On : 16 Nov 2020 18:49
 Operator : JC/MD
 Sample : L4772-08
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FD-111620

Manual Integrations
 APPROVED

MMDadoda
 11/17/2020 7:02:25 PM

Quant Time: Nov 17 05:17:13 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N110420W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 04 12:09:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	262056	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	535517	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	583084	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	327003	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	244790	53.63	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.26%	
35) Dibromofluoromethane	7.55	113	182507	50.05	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.10%	
50) Toluene-d8	10.06	98	696571	49.43	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.86%	
62) 4-Bromofluorobenzene	12.38	95	328041	61.55	ug/l	0.00
Spiked Amount	50.000		Recovery	=	123.10%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.76	59	28133	55.888	ug/l #	84
16) Acetone	3.79	43	12719	7.315	ug/l	100
25) 2-Butanone	6.81	43	3168m	1.430	ug/l	
30) Chloroform	7.33	83	8395	1.249	ug/l	89
39) Methylcyclohexane	9.05	83	50594	9.976	ug/l	90
52) Toluene	10.13	92	4275	0.422	ug/l	93
64) Tetrachloroethene	10.60	164	2639	0.588	ug/l #	87
67) Ethyl Benzene	11.48	91	1405497	61.816	ug/l	100
68) m/p-Xylenes	11.60	106	1178325	142.901	ug/l	99
69) o-Xylene	11.92	106	144668	18.156	ug/l	94
73) Isopropylbenzene	12.22	105	3749720	144.269	ug/l	98
78) n-propylbenzene	12.57	91	6267323	211.505	ug/l	92
80) 1,3,5-Trimethylbenzene	12.71	105	1601140	74.673	ug/l	99
83) tert-Butylbenzene	12.97	119	394312	23.546	ug/l	98
84) 1,2,4-Trimethylbenzene	13.02	105	12053279	559.184	ug/l #	53
85) sec-Butylbenzene	13.14	105	1893580	89.282	ug/l #	76
86) p-Isopropyltoluene	13.26	119	957301	50.181	ug/l	99
89) n-Butylbenzene	13.59	91	1144509	69.777	ug/l #	77
95) Naphthalene	15.10	128	92974	8.431	ug/l	99

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

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