

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN093020\
 Data File : VN063759.D
 Acq On : 30 Sep 2020 19:07
 Operator : JC/MD
 Sample : L4180-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 40995

Manual Integrations
 APPROVED

MMDadoda
 10/1/2020 2:40:46 PM

Quant Time: Oct 01 03:32:17 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N093020W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 01 01:46:38 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	223238	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	404810	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	414239	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	186723	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	183958	49.88	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.76%	
35) Dibromofluoromethane	7.55	113	134460	47.87	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.74%	
50) Toluene-d8	10.06	98	518654	48.71	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.42%	
62) 4-Bromofluorobenzene	12.38	95	216941	54.20	ug/l	0.00
Spiked Amount 50.000			Recovery	=	108.40%	
Target Compounds						
						Qvalue
16) Acetone	3.78	43	150971	132.979	ug/l	100
20) Methylene Chloride	4.51	84	4018m	1.640	ug/l	
25) 2-Butanone	6.79	43	19203	11.930	ug/l #	88
51) 4-Methyl-2-Pentanone	9.95	43	2577	0.653	ug/l	91
52) Toluene	10.13	92	174195	24.042	ug/l	99
67) Ethyl Benzene	11.49	91	96046	6.212	ug/l	98
68) m/p-Xylenes	11.59	106	241623	41.929	ug/l	97
69) o-Xylene	11.92	106	125937	23.382	ug/l	96
73) Isopropylbenzene	12.23	105	4671	0.343	ug/l	97
78) n-propylbenzene	12.57	91	6769	0.427	ug/l	99
80) 1,3,5-Trimethylbenzene	12.71	105	21399	1.873	ug/l	99
84) 1,2,4-Trimethylbenzene	13.02	105	76921	6.743	ug/l	97
89) n-Butylbenzene	13.59	91	2333	0.233	ug/l #	73
95) Naphthalene	15.10	128	24847	4.296	ug/l	98

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

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