

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN093020\
 Data File : VN063757.D
 Acq On : 30 Sep 2020 18:19
 Operator : JC/MD
 Sample : L4178-07
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-7

Manual Integrations
 APPROVED

MMDadoda
 10/1/2020 2:40:44 PM

Quant Time: Oct 01 03:09:21 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	232630	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	419848	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	424600	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	196403	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	187194	48.71	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.42%	
35) Dibromofluoromethane	7.55	113	135729	46.59	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.18%	
50) Toluene-d8	10.06	98	544047	49.26	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.52%	
62) 4-Bromofluorobenzene	12.38	95	222043	53.49	ug/l	0.00
Spiked Amount 50.000			Recovery	=	106.98%	
Target Compounds						
					Qvalue	
16) Acetone	3.78	43	20012	16.915	ug/l	97
17) Carbon Disulfide	4.02	76	9542	2.187	ug/l	100
39) Methylcyclohexane	9.05	83	136243	32.120	ug/l	96
67) Ethyl Benzene	11.48	91	20382	1.286	ug/l	98
68) m/p-Xylenes	11.60	106	19328	3.272	ug/l	99
73) Isopropylbenzene	12.23	105	49941	3.486	ug/l	99
78) n-propylbenzene	12.57	91	86837	5.209	ug/l	98
80) 1,3,5-Trimethylbenzene	12.71	105	85592	7.122	ug/l	97
83) tert-Butylbenzene	12.97	119	2461	0.250	ug/l	90
84) 1,2,4-Trimethylbenzene	13.02	105	271235	22.604	ug/l	98
85) sec-Butylbenzene	13.15	105	27633	2.140	ug/l	79
86) p-Isopropyltoluene	13.26	119	29442	2.577	ug/l	96
89) n-Butylbenzene	13.59	91	13450m	1.276	ug/l	
95) Naphthalene	15.10	128	93999	10.453	ug/l	99

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

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