

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN093020\
 Data File : VN063756.D
 Acq On : 30 Sep 2020 17:55
 Operator : JC/MD
 Sample : L4178-04DL 10X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-4DL

Manual Integrations
 APPROVED

MMDadoda
 10/1/2020 2:40:42 PM

Quant Time: Oct 01 03:04:06 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	238566	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	437522	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	445990	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	216018	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	190389	48.31	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.62%	
35) Dibromofluoromethane	7.55	113	136967	45.12	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.24%	
50) Toluene-d8	10.06	98	563220	48.94	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.88%	
62) 4-Bromofluorobenzene	12.38	95	235160	54.36	ug/l	0.00
Spiked Amount	50.000		Recovery	=	108.72%	
Target Compounds						
					Qvalue	
16) Acetone	3.78	43	6141m	5.062	ug/l	
31) Cyclohexane	7.61	56	70488	15.405	ug/l #	96
39) Methylcyclohexane	9.05	83	126809	28.688	ug/l	98
52) Toluene	10.13	92	7932	1.013	ug/l	98
67) Ethyl Benzene	11.48	91	2729601	163.968	ug/l	99
68) m/p-Xylenes	11.59	106	44746	7.212	ug/l	99
69) o-Xylene	11.92	106	3666	0.632	ug/l	95
73) Isopropylbenzene	12.23	105	308434	19.575	ug/l	99
78) n-propylbenzene	12.57	91	1042970	56.878	ug/l	98
80) 1,3,5-Trimethylbenzene	12.71	105	1400112	105.920	ug/l	99
84) 1,2,4-Trimethylbenzene	13.02	105	5879189	445.475	ug/l	84
85) sec-Butylbenzene	13.15	105	55935m	3.939	ug/l	
86) p-Isopropyltoluene	13.26	119	41780	3.325	ug/l #	71
89) n-Butylbenzene	13.59	91	45153m	3.894	ug/l	
95) Naphthalene	15.10	128	868425	73.562	ug/l	100

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

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