

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN043020\
 Data File : VN061209.D
 Acq On : 30 Apr 2020 18:15
 Operator : JC/MD
 Sample : L2453-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-1

Manual Integrations
 APPROVED

MMDadoda
 5/1/2020 10:54:36 AM

Quant Time: May 01 09:00:59 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N042720W.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 29 08:14:26 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	114562	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	201806	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	192148	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	89978	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	84167	46.43	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.86%	
35) Dibromofluoromethane	7.55	113	58266	48.83	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.66%	
50) Toluene-d8	10.06	98	252768	51.96	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.92%	
62) 4-Bromofluorobenzene	12.38	95	95880	52.38	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.76%	
Target Compounds						
						Qvalue
16) Acetone	3.77	43	8751	7.115	ug/l	92
39) Methylcyclohexane	9.05	83	4872m	2.150	ug/l	
52) Toluene	10.13	92	2241	0.618	ug/l	92
67) Ethyl Benzene	11.49	91	92943	13.026	ug/l	99
68) m/p-Xylenes	11.60	106	35771	13.696	ug/l	99
69) o-Xylene	11.92	106	6593	2.628	ug/l	89
73) Isopropylbenzene	12.23	105	18185	2.749	ug/l	99
78) n-propylbenzene	12.57	91	64635	8.238	ug/l	99
80) 1,3,5-Trimethylbenzene	12.71	105	28424	5.192	ug/l	99
84) 1,2,4-Trimethylbenzene	13.02	105	55996	9.928	ug/l	100
85) sec-Butylbenzene	13.15	105	15937	2.532	ug/l #	58
86) p-Isopropyltoluene	13.26	119	2397	0.423	ug/l	97
89) n-Butylbenzene	13.59	91	6449m	1.241	ug/l	
95) Naphthalene	15.11	128	13491	2.524	ug/l	97

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

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