

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN043020\
 Data File : VN061211.D
 Acq On : 30 Apr 2020 19:01
 Operator : JC/MD
 Sample : L2453-03
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-3

Manual Integrations
 APPROVED

MMDadoda
 5/1/2020 10:54:46 AM

Quant Time: May 01 09:12:15 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	125031	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	217528	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	206540	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	97666	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	90489	45.74	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.48%	
35) Dibromofluoromethane	7.55	113	62313	48.44	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.88%	
50) Toluene-d8	10.06	98	271666	51.81	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.62%	
62) 4-Bromofluorobenzene	12.38	95	105834	53.63	ug/l	0.00
Spiked Amount 50.000			Recovery	=	107.26%	
Target Compounds						
					Qvalue	
16) Acetone	3.77	43	22141	23.942	ug/l #	73
30) Chloroform	7.33	83	9552	3.181	ug/l	93
31) Cyclohexane	7.61	56	28751	9.990	ug/l #	92
39) Methylcyclohexane	9.05	83	9544	3.908	ug/l	93
52) Toluene	10.13	92	16034	4.103	ug/l	97
67) Ethyl Benzene	11.49	91	551260	71.876	ug/l	99
68) m/p-Xylenes	11.59	106	818545	291.575	ug/l	98
69) o-Xylene	11.92	106	290970	107.902	ug/l	95
73) Isopropylbenzene	12.22	105	35921	5.003	ug/l	98
78) n-propylbenzene	12.57	91	110296	12.951	ug/l	99
80) 1,3,5-Trimethylbenzene	12.71	105	148760	25.033	ug/l	98
84) 1,2,4-Trimethylbenzene	13.01	105	647081	105.691	ug/l	99
85) sec-Butylbenzene	13.15	105	5326m	0.780	ug/l	
89) n-Butylbenzene	13.59	91	4797	0.850	ug/l #	73
95) Naphthalene	15.10	128	110281	19.008	ug/l	99

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

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