

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN043020\
 Data File : VN061213.D
 Acq On : 30 Apr 2020 19:47
 Operator : JC/MD
 Sample : L2453-05
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-5

Manual Integrations
 APPROVED

MMDadoda
 5/1/2020 10:54:55 AM

Quant Time: May 01 05:31:55 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	129010	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	229014	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	215485	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	101494	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	95802	46.93	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.86%	
35) Dibromofluoromethane	7.55	113	65908	48.67	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.34%	
50) Toluene-d8	10.06	98	286372	51.87	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.74%	
62) 4-Bromofluorobenzene	12.38	95	111055	53.46	ug/l	0.00
Spiked Amount	50.000		Recovery	=	106.92%	
Target Compounds						
					Qvalue	
16) Acetone	3.77	43	21883	22.695	ug/l #	83
31) Cyclohexane	7.61	56	41912	14.113	ug/l #	92
39) Methylcyclohexane	9.05	83	15603	6.069	ug/l	95
52) Toluene	10.12	92	42975	10.446	ug/l	100
67) Ethyl Benzene	11.48	91	61421	7.676	ug/l	100
68) m/p-Xylenes	11.60	106	143424	48.969	ug/l	98
69) o-Xylene	11.92	106	91090	32.377	ug/l	95
73) Isopropylbenzene	12.22	105	83125	11.141	ug/l	99
78) n-propylbenzene	12.57	91	134992	15.253	ug/l	98
80) 1,3,5-Trimethylbenzene	12.71	105	173497	28.095	ug/l	99
84) 1,2,4-Trimethylbenzene	13.01	105	1266097	198.998	ug/l	99
85) sec-Butylbenzene	13.15	105	6856m	0.966	ug/l	
86) p-Isopropyltoluene	13.26	119	2600m	0.406	ug/l	
89) n-Butylbenzene	13.59	91	4817m	0.821	ug/l	
95) Naphthalene	15.11	128	126973	21.059	ug/l	100

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

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