

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN051820\
 Data File : VN061465.D
 Acq On : 19 May 2020 7:19
 Operator : JC/MD
 Sample : L2645-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-3

Manual Integrations
 APPROVED

MMDadoda
 5/19/2020 4:23:55 PM

Quant Time: May 19 15:11:55 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N051820W.M
 Quant Title : SW846 8260
 QLast Update : Mon May 18 13:09:55 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	274399	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	515365	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	512562	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	295436	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	196163	47.90	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.80%	
35) Dibromofluoromethane	7.55	113	140574	52.07	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.14%	
50) Toluene-d8	10.06	98	651755	52.05	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.10%	
62) 4-Bromofluorobenzene	12.37	95	286103	61.15	ug/l	0.00
Spiked Amount 50.000			Recovery	=	122.30%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.73	59	101266	214.606	ug/l #	73
30) Chloroform	7.33	83	691578	110.364	ug/l	99
31) Cyclohexane	7.61	56	270145	51.232	ug/l	97
39) Methylcyclohexane	9.05	83	285742	48.548	ug/l	99
40) Benzene	8.00	78	434535	29.922	ug/l	100
52) Toluene	10.13	92	51865	5.563	ug/l	100
67) Ethyl Benzene	11.49	91	7293611	382.273	ug/l #	38
68) m/p-Xylenes	11.60	106	3472211	479.449	ug/l #	72
69) o-Xylene	11.92	106	49040	6.997	ug/l	98
73) Isopropylbenzene	12.22	105	896460	37.798	ug/l	99
78) n-propylbenzene	12.56	91	2790393	103.258	ug/l	98
80) 1,3,5-Trimethylbenzene	12.71	105	1510590	77.786	ug/l	99
84) 1,2,4-Trimethylbenzene	13.01	105	6372098	327.869	ug/l	70
85) sec-Butylbenzene	13.15	105	171875m	7.641	ug/l	
86) p-Isopropyltoluene	13.27	119	66008	3.305	ug/l #	74
88) 1,4-Dichlorobenzene	13.34	146	12598	1.335	ug/l #	70
89) n-Butylbenzene	13.59	91	134878m	7.433	ug/l	
95) Naphthalene	15.10	128	2743330	176.121	ug/l	99

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

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