

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN051820\
 Data File : VN061467.D
 Acq On : 19 May 2020 8:06
 Operator : JC/MD
 Sample : L2645-04
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-2

Manual Integrations
 APPROVED

MMDadoda
 5/19/2020 4:23:59 PM

Quant Time: May 19 15:20:52 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	331453	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	619821	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	598279	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	340668	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	230299	46.56	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.12%	
35) Dibromofluoromethane	7.55	113	27629	8.51	ug/l	0.00
Spiked Amount 50.000			Recovery	=	17.02%	
50) Toluene-d8	10.06	98	748852	49.72	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.44%	
62) 4-Bromofluorobenzene	12.37	95	314008	55.81	ug/l	0.00
Spiked Amount 50.000			Recovery	=	111.62%	
Target Compounds						
					Qvalue	
6) Chloroethane	2.67	64	18742	4.328	ug/l	96
11) Tert butyl alcohol	4.73	59	191307	335.637	ug/l #	73
17) Carbon Disulfide	4.01	76	31992	1.271	ug/l	99
25) 2-Butanone	6.79	43	245329	108.923	ug/l	98
30) Chloroform	7.33	83	1780681	235.251	ug/l	99
31) Cyclohexane	7.61	56	1269461	208.459	ug/l	96
39) Methylcyclohexane	9.05	83	792700	111.983	ug/l	96
40) Benzene	8.00	78	13184106	754.859	ug/l #	25
47) Bromodichloromethane	9.37	83	39310	6.088	ug/l	89
52) Toluene	10.13	92	13508674	1204.725	ug/l #	55
59) 2-Hexanone	10.72	43	195160	54.017	ug/l	73
65) Chlorobenzene	11.41	112	50825	4.166	ug/l	92
67) Ethyl Benzene	11.49	91	12851415	577.065	ug/l #	1
68) m/p-Xylenes	11.61	106	15015920	1776.361	ug/l #	4
69) o-Xylene	11.92	106	9264301	1132.516	ug/l	42
73) Isopropylbenzene	12.22	105	2786595	101.892	ug/l	96
78) n-propylbenzene	12.57	91	6378590	204.698	ug/l #	72
80) 1,3,5-Trimethylbenzene	12.71	105	6525431m	291.406	ug/l	
84) 1,2,4-Trimethylbenzene	13.02	105	11284715m	503.547	ug/l	
85) sec-Butylbenzene	13.15	105	419480	16.173	ug/l #	62
86) p-Isopropyltoluene	13.27	119	157809	6.852	ug/l #	73
89) n-Butylbenzene	13.59	91	428923m	20.499	ug/l	
91) 1,2-Dichlorobenzene	13.63	146	31720	3.044	ug/l	94
95) Naphthalene	15.10	128	7072089	393.744	ug/l #	84

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

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