

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN051920\
 Data File : VN061494.D
 Acq On : 19 May 2020 19:27
 Operator : JC/MD
 Sample : L2645-04DL 20X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-2DL

Quant Time: May 20 14:35:33 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	299969	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	556061	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	548435	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	257400	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.99	65	205931	46.00	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.00%	
35) Dibromofluoromethane	7.55	113	154507	53.04	ug/l	0.00
Spiked Amount	50.000		Recovery	=	106.08%	
50) Toluene-d8	10.06	98	684688	50.67	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.34%	
62) 4-Bromofluorobenzene	12.38	95	281680	55.80	ug/l	0.00
Spiked Amount	50.000		Recovery	=	111.60%	

Target Compounds

						Qvalue
11) Tert butyl alcohol	4.72	59	8199	15.894	ug/l #	73
25) 2-Butanone	6.79	43	11791	5.785	ug/l	99
30) Chloroform	7.33	83	98982	14.449	ug/l	97
31) Cyclohexane	7.62	56	64194	8.658	ug/l #	89
39) Methylcyclohexane	9.05	83	32847	5.172	ug/l	98
40) Benzene	8.00	78	1481935	94.578	ug/l	99
52) Toluene	10.12	92	2624128	260.858	ug/l	90
59) 2-Hexanone	10.73	43	5279	1.629	ug/l	95
67) Ethyl Benzene	11.48	91	2934229	143.730	ug/l	95
68) m/p-Xylenes	11.59	106	3721671	480.282	ug/l #	73
69) o-Xylene	11.92	106	1011686	134.914	ug/l	96
73) Isopropylbenzene	12.22	105	133224	6.447	ug/l	98
78) n-propylbenzene	12.56	91	444072	18.861	ug/l	98
80) 1,3,5-Trimethylbenzene	12.71	105	513942	30.376	ug/l	98
84) 1,2,4-Trimethylbenzene	13.01	105	2108473	124.520	ug/l	98
95) Naphthalene	15.10	128	363765	26.805	ug/l	99

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

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