

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN070820\
 Data File : VN062442.D
 Acq On : 9 Jul 2020 6:23
 Operator : JC/MD
 Sample : L3215-11
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-14

Manual Integrations
 APPROVED

MMDadoda
 7/9/2020 10:58:52 AM

Quant Time: Jul 09 07:19:02 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N070820W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 09 02:12:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	211282	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	375111	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	368138	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	171946	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	159207	48.99	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.98%	
35) Dibromofluoromethane	7.55	113	117867	50.83	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.66%	
50) Toluene-d8	10.06	98	482906	52.76	ug/l	0.00
Spiked Amount 50.000			Recovery	=	105.52%	
62) 4-Bromofluorobenzene	12.38	95	195962	58.58	ug/l	0.00
Spiked Amount 50.000			Recovery	=	117.16%	
Target Compounds						
					Qvalue	
16) Acetone	3.79	43	3982	2.886	ug/l	94
17) Carbon Disulfide	4.01	76	6302	0.927	ug/l	98
39) Methylcyclohexane	9.05	83	104332	25.859	ug/l	97
40) Benzene	8.00	78	3226	0.290	ug/l	92
52) Toluene	10.13	92	4461	0.693	ug/l	100
67) Ethyl Benzene	11.48	91	270345	20.130	ug/l	100
68) m/p-Xylenes	11.60	106	16615	3.495	ug/l	92
69) o-Xylene	11.92	106	33203	7.173	ug/l	97
70) Styrene	11.94	104	24064	3.145	ug/l #	82
73) Isopropylbenzene	12.22	105	1214604	91.285	ug/l	100
78) n-propylbenzene	12.57	91	1433051	92.203	ug/l	100
80) 1,3,5-Trimethylbenzene	12.71	105	355257	32.570	ug/l	95
84) 1,2,4-Trimethylbenzene	13.01	105	5850286	539.598	ug/l	83
85) sec-Butylbenzene	13.15	105	70525m	5.750	ug/l	
86) p-Isopropyltoluene	13.26	119	227579m	21.497	ug/l	
89) n-Butylbenzene	13.59	91	87607m	9.372	ug/l	
95) Naphthalene	15.11	128	11963512	643.775	ug/l #	47

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

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