

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN112420\
 Data File : VN064802.D
 Acq On : 24 Nov 2020 11:50
 Operator : JC/MD
 Sample : L4829-07
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-12

Manual Integrations
 APPROVED

MMDadoda
 11/25/2020 3:57:07 PM

Quant Time: Nov 25 04:27:49 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N112320W.M
 Quant Title : SW846 8260
 QLast Update : Mon Nov 23 13:54:12 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	163269	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	296073	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	321516	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	166249	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.99	65	102248	53.87	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	107.74%
35) Dibromofluoromethane	7.55	113	94014	53.07	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	106.14%
50) Toluene-d8	10.06	98	388030	53.61	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	107.22%
62) 4-Bromofluorobenzene	12.37	95	162153	62.59	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	125.18%

Target Compounds

						Qvalue
16) Acetone	3.79	43	4123	6.608	ug/l	100
17) Carbon Disulfide	4.01	76	6846	1.680	ug/l	100
39) Methylcyclohexane	9.05	83	75400	25.523	ug/l	99
40) Benzene	8.00	78	62646	7.449	ug/l	100
52) Toluene	10.12	92	33845	6.535	ug/l	99
67) Ethyl Benzene	11.48	91	3875859	336.026	ug/l	95
68) m/p-Xylenes	11.60	106	593205	135.838	ug/l	99
69) o-Xylene	11.92	106	600411	144.884	ug/l	99
73) Isopropylbenzene	12.22	105	1102135	95.309	ug/l	100
78) n-propylbenzene	12.56	91	1116096	84.723	ug/l	99
80) 1,3,5-Trimethylbenzene	12.70	105	746184	77.632	ug/l	100
84) 1,2,4-Trimethylbenzene	13.01	105	4328056	445.357	ug/l	97
85) sec-Butylbenzene	13.14	105	39310m	3.675	ug/l	
86) p-Isopropyltoluene	13.26	119	134676	13.829	ug/l	88
89) n-Butylbenzene	13.56	91	138684m	16.216	ug/l	
95) Naphthalene	15.10	128	11357167	1126.789	ug/l #	67

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

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