

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN112320\
 Data File : VN064788.D
 Acq On : 23 Nov 2020 17:10
 Operator : JC/MD
 Sample : L4772-08DL 20X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FD-111620DL

Quant Time: Nov 24 03:52:01 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	154812	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	280681	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	293792	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	144034	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.99	65	98730	54.86	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	109.72%
35) Dibromofluoromethane	7.55	113	87962	52.37	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	104.74%
50) Toluene-d8	10.06	98	350774	51.12	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	102.24%
62) 4-Bromofluorobenzene	12.38	95	145172	59.11	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	118.22%

Target Compounds

					Qvalue	
39) Methylcyclohexane	9.04	83	1347	0.481	ug/l #	86
67) Ethyl Benzene	11.49	91	32512	3.085	ug/l	96
68) m/p-Xylenes	11.60	106	26357	6.605	ug/l	98
69) o-Xylene	11.92	106	3532	0.933	ug/l	93
73) Isopropylbenzene	12.22	105	97611	9.743	ug/l	97
78) n-propylbenzene	12.57	91	192248	16.844	ug/l	100
80) 1,3,5-Trimethylbenzene	12.71	105	47345	5.685	ug/l	99
83) tert-Butylbenzene	12.97	119	13629	1.953	ug/l	97
84) 1,2,4-Trimethylbenzene	13.01	105	816546	96.982	ug/l	99
85) sec-Butylbenzene	13.14	105	67523	7.286	ug/l #	73
86) p-Isopropyltoluene	13.26	119	35280	4.181	ug/l	99
89) n-Butylbenzene	13.59	91	38430	5.186	ug/l #	78
95) Naphthalene	15.11	128	4030	0.462	ug/l	96

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

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