

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111620\
 Data File : VN064666.D
 Acq On : 16 Nov 2020 17:36
 Operator : JC/MD
 Sample : L4772-05
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-3R

Quant Time: Nov 17 05:01:28 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N110420W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 04 12:09:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	235463	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	475474	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	526476	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	294920	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.99	65	227772	55.54	ug/l	0.00
Spiked Amount			Recovery	=	111.08%	
35) Dibromofluoromethane	7.55	113	170685	52.72	ug/l	0.00
Spiked Amount			Recovery	=	105.44%	
50) Toluene-d8	10.06	98	634759	50.73	ug/l	0.00
Spiked Amount			Recovery	=	101.46%	
62) 4-Bromofluorobenzene	12.38	95	299896	63.38	ug/l	0.00
Spiked Amount			Recovery	=	126.76%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.04	50	2063	0.554	ug/l #	88
11) Tert butyl alcohol	4.74	59	25559	56.509	ug/l #	79
16) Acetone	3.78	43	15221	9.743	ug/l	98
30) Chloroform	7.33	83	6959	1.152	ug/l	87
39) Methylcyclohexane	9.05	83	42781	9.501	ug/l	97
52) Toluene	10.12	92	4016	0.446	ug/l	90
64) Tetrachloroethene	10.60	164	2353	0.580	ug/l	87
67) Ethyl Benzene	11.48	91	1210924	58.985	ug/l	99
68) m/p-Xylenes	11.60	106	1027644	138.028	ug/l	99
69) o-Xylene	11.92	106	124644	17.325	ug/l	96
73) Isopropylbenzene	12.22	105	3266364	139.343	ug/l	99
78) n-propylbenzene	12.57	91	5545258	207.496	ug/l	95
80) 1,3,5-Trimethylbenzene	12.71	105	1309175	67.699	ug/l	99
83) tert-Butylbenzene	12.97	119	332254	21.999	ug/l	98
84) 1,2,4-Trimethylbenzene	13.02	105	11400253	586.423	ug/l #	55
85) sec-Butylbenzene	13.14	105	1587385	82.987	ug/l #	77
86) p-Isopropyltoluene	13.26	119	785408	45.649	ug/l	99
89) n-Butylbenzene	13.59	91	936677	63.319	ug/l #	77
95) Naphthalene	15.11	128	78135	8.103	ug/l	97

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

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