

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111620\
 Data File : VN064665.D
 Acq On : 16 Nov 2020 17:12
 Operator : JC/MD
 Sample : L4772-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-5

Manual Integrations
 APPROVED

MMDadoda
 11/17/2020 7:02:18 PM

Quant Time: Nov 17 04:54:21 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	221229	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	443141	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	502798	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	276176	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	214547	55.68	ug/l	0.00
Spiked Amount 50.000			Recovery	=	111.36%	
35) Dibromofluoromethane	7.55	113	160811	53.30	ug/l	0.00
Spiked Amount 50.000			Recovery	=	106.60%	
50) Toluene-d8	10.06	98	588210	50.44	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.88%	
62) 4-Bromofluorobenzene	12.38	95	271298	61.52	ug/l	0.00
Spiked Amount 50.000			Recovery	=	123.04%	
Target Compounds						
					Qvalue	
3) Chloromethane	2.04	50	4806	1.374	ug/l	93
11) Tert butyl alcohol	4.75	59	11314	26.624	ug/l #	85
16) Acetone	3.78	43	12736	8.677	ug/l	98
20) Methylene Chloride	4.51	84	2752	0.945	ug/l #	73
27) cis-1,2-Dichloroethene	6.79	96	1595m	0.512	ug/l	
30) Chloroform	7.33	83	3151	0.555	ug/l	95
39) Methylcyclohexane	9.05	83	7492	1.785	ug/l	88
44) Trichloroethene	8.80	130	1409	0.406	ug/l	54
64) Tetrachloroethene	10.60	164	1903	0.491	ug/l #	68
67) Ethyl Benzene	11.48	91	762500	38.891	ug/l	100
68) m/p-Xylenes	11.59	106	38242	5.378	ug/l	99
69) o-Xylene	11.92	106	80399	11.701	ug/l	95
73) Isopropylbenzene	12.22	105	2368009	107.875	ug/l	100
78) n-propylbenzene	12.57	91	4982301	199.084	ug/l	97
80) 1,3,5-Trimethylbenzene	12.71	105	237300	13.104	ug/l	99
83) tert-Butylbenzene	12.97	119	256100	18.107	ug/l	97
84) 1,2,4-Trimethylbenzene	13.02	105	8933975	490.749	ug/l	68
85) sec-Butylbenzene	13.15	105	1208767	67.482	ug/l #	78
86) p-Isopropyltoluene	13.26	119	69827m	4.334	ug/l	
89) n-Butylbenzene	13.59	91	692454	49.986	ug/l #	80
95) Naphthalene	15.10	128	197984	15.746	ug/l	98

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

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