

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111720\
 Data File : VN064677.D
 Acq On : 17 Nov 2020 13:55
 Operator : JC/MD
 Sample : L4772-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-4

Manual Integrations
 APPROVED

MMDadoda
 11/18/2020 5:15:16 PM

Quant Time: Nov 18 14:40:07 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	7.62	168	220982	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	442110	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	503323	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	294907	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	217711	56.56	ug/l	0.00
Spiked Amount 50.000			Recovery	=	113.12%	
35) Dibromofluoromethane	7.55	113	161936	53.80	ug/l	0.00
Spiked Amount 50.000			Recovery	=	107.60%	
50) Toluene-d8	10.06	98	592811	50.95	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.90%	
62) 4-Bromofluorobenzene	12.37	95	281966	64.08	ug/l	0.00
Spiked Amount 50.000			Recovery	=	128.16%	
Target Compounds						
					Qvalue	
3) Chloromethane	2.04	50	2099	0.601	ug/l	96
11) Tert butyl alcohol	4.75	59	7443	17.534	ug/l #	80
16) Acetone	3.78	43	8200	5.593	ug/l #	89
27) cis-1,2-Dichloroethene	6.78	96	32936	10.592	ug/l	86
39) Methylcyclohexane	9.04	83	14907	3.560	ug/l	87
64) Tetrachloroethene	10.60	164	2804	0.723	ug/l	93
67) Ethyl Benzene	11.48	91	1824641	92.968	ug/l	99
68) m/p-Xylenes	11.60	106	436177	61.280	ug/l	98
69) o-Xylene	11.92	106	44773	6.510	ug/l	90
73) Isopropylbenzene	12.22	105	2227519	95.030	ug/l	100
78) n-propylbenzene	12.56	91	4046551	151.423	ug/l	99
80) 1,3,5-Trimethylbenzene	12.71	105	718149	37.138	ug/l	99
83) tert-Butylbenzene	12.97	119	274674	18.187	ug/l	97
84) 1,2,4-Trimethylbenzene	13.02	105	11548978m	594.100	ug/l	
85) sec-Butylbenzene	13.14	105	1306094	68.284	ug/l #	76
86) p-Isopropyltoluene	13.26	119	377323	21.932	ug/l	99
89) n-Butylbenzene	13.59	91	708602	47.903	ug/l #	77
95) Naphthalene	15.10	128	1250028	75.306	ug/l	100

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

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