

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070221\
 Data File : VN067622.D
 Acq On : 2 Jul 2021 17:29
 Operator : JC/MD
 Sample : M2802-05
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 30759

Manual Integrations
 APPROVED

MMDadoda
 7/7/2021 8:51:34 AM

Quant Time: Jul 05 05:03:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 02 12:55:54 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.088	168	377726	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.971	114	709847	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.749	117	760854	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	390383	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	279446	49.440	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	98.880%		
35) Dibromofluoromethane	8.027	113	203132	46.267	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	92.540%		
50) Toluene-d8	10.446	98	934251	50.418	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	100.840%		
62) 4-Bromofluorobenzene	12.733	95	377303	57.076	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	114.160%		
Target Compounds						Qvalue
16) Acetone	4.291	43	56652	31.615	ug/l	97
18) Methyl Acetate	4.859	43	6607m	1.447	ug/l	
20) Methylene Chloride	5.092	84	45981	10.293	ug/l	94
39) Methylcyclohexane	9.464	83	16220	2.204	ug/l	88
40) Benzene	8.461	78	317300	15.974	ug/l	98
43) Isopropyl Acetate	8.566	43	49409	4.410	ug/l	# 91
52) Toluene	10.497	92	22326620m	1687.665	ug/l	
67) Ethyl Benzene	11.848	91	1454780	51.426	ug/l	97
68) m/p-Xylenes	11.953	106	2187829	201.817	ug/l	87
69) o-Xylene	12.286	106	1260118	117.388	ug/l	89
73) Isopropylbenzene	12.583	105	127810	3.934	ug/l	96
78) n-propylbenzene	12.924	91	350298	9.713	ug/l	97
80) 1,3,5-Trimethylbenzene	13.063	105	570197	21.771	ug/l	95
84) 1,2,4-Trimethylbenzene	13.372	105	2596513	101.304	ug/l	95
85) sec-Butylbenzene	13.503	105	50730m	1.670	ug/l	
86) p-Isopropyltoluene	13.621	119	34798	1.423	ug/l	98
89) n-Butylbenzene	13.946	91	37447	1.841	ug/l	# 79
95) Naphthalene	15.509	128	704926	38.041	ug/l	100

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

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