

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081221\
 Data File : VN068101.D
 Acq On : 12 Aug 2021 19:57
 Operator : JC/MD
 Sample : M3361-14 100X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 41909

Manual Integrations
 APPROVED

MMDadoda
 8/13/2021 10:56:50 AM

Quant Time: Aug 13 05:47:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072921W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 29 15:02:35 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.091	168	292948	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	570292	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	553486	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.680	152	191833	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	233319	56.260	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 112.520%	
35) Dibromofluoromethane	8.027	113	176139	52.997	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 106.000%	
50) Toluene-d8	10.446	98	724095	47.423	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 94.840%	
62) 4-Bromofluorobenzene	12.736	95	238021	43.152	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 86.300%	
Target Compounds						Qvalue
16) Acetone	4.299	43	11038	7.294	ug/l	100
19) Methyl tert-butyl Ether	5.621	73	6614	0.634	ug/l	98
20) Methylene Chloride	5.098	84	5099	1.182	ug/l	89
25) 2-Butanone	7.348	43	46223	21.055	ug/l	95
37) Ethyl Acetate	7.418	43	41588m	8.377	ug/l	
40) Benzene	8.461	78	48367	3.097	ug/l	98
52) Toluene	10.507	92	145148	14.304	ug/l	96
67) Ethyl Benzene	11.848	91	23717	1.183	ug/l #	89
68) m/p-Xylenes	11.953	106	31157	7.475	ug/l	88
69) o-Xylene	12.283	106	18312	2.485	ug/l	91
78) n-propylbenzene	12.918	91	3540	0.200	ug/l	97
80) 1,3,5-Trimethylbenzene	13.058	105	6166	0.486	ug/l	99
84) 1,2,4-Trimethylbenzene	13.372	105	28806	2.344	ug/l	97
95) Naphthalene	15.512	128	15996	4.995	ug/l	96

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

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