

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071321\
 Data File : VN067716.D
 Acq On : 13 Jul 2021 14:34
 Operator : JC/MD
 Sample : M2992-03DL2 400X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 33262DL2

Manual Integrations
 APPROVED

MMDadoda
 7/15/2021 1:17:33 PM

Quant Time: Jul 13 22:16:57 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 07 16:18:53 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	331926	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	612422	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	614234	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	253616	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	255842	51.00	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 102.00%			
35) Dibromofluoromethane	8.024	113	181626	49.09	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 98.18%			
50) Toluene-d8	10.443	98	794303	51.29	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 102.58%			
62) 4-Bromofluorobenzene	12.733	95	292536	53.47	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 106.94%			
Target Compounds						
19) Methyl tert-butyl Ether	5.618	73	38358	3.14	ug/l #	48
22) Diisopropyl ether	6.506	45	19066m	1.55	ug/l	
39) Methylcyclohexane	9.456	83	17062	2.74	ug/l	87
40) Benzene	8.461	78	785088	46.10	ug/l	99
52) Toluene	10.507	92	3291051	295.04	ug/l	99
67) Ethyl Benzene	11.848	91	415201	18.08	ug/l	97
68) m/p-Xylenes	11.953	106	508987	58.60	ug/l	89
69) o-Xylene	12.283	106	226392	26.51	ug/l	90
78) n-propylbenzene	12.924	91	73453	3.17	ug/l	97
80) 1,3,5-Trimethylbenzene	13.061	105	95801	5.78	ug/l	97
84) 1,2,4-Trimethylbenzene	13.372	105	416020	25.61	ug/l	95
95) Naphthalene	15.507	128	41463	6.15	ug/l #	92

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

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