

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102422\
 Data File : VN074984.D
 Acq On : 24 Oct 2022 15:24
 Operator : JC\MD
 Sample : N5222-16DL 5X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-14DL

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 10/25/2022
 Supervised By :Mahesh Dadoda 10/25/2022

Quant Time: Oct 25 06:39:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102022W.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 21 09:37:47 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	1670577	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	2826357	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	2973509	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	2001831	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	1890120	42.584	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	85.160%		
35) Dibromofluoromethane	8.171	113	1473421	43.799	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	87.600%		
50) Toluene-d8	10.571	98	6246129	48.393	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	96.780%		
62) 4-Bromofluorobenzene	12.847	95	2186005	48.014	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	96.020%		
Target Compounds					Qvalue	
67) Ethyl Benzene	11.965	91	217109	1.360	ug/l	98
68) m/p-Xylenes	12.076	106	23574	0.379	ug/l	93
73) Isopropylbenzene	12.700	105	1070652	6.548	ug/l	98
78) n-propylbenzene	13.035	91	1187433	6.205	ug/l	99
80) 1,3,5-Trimethylbenzene	13.176	105	229046	1.622	ug/l	97
84) 1,2,4-Trimethylbenzene	13.482	105	7901727	55.391	ug/l	100
86) p-Isopropyltoluene	13.735	119	224993m	1.557	ug/l	
95) Naphthalene	15.629	128	25175582m	207.003	ug/l	

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

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