

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081522\
 Data File : VN073899.D
 Acq On : 15 Aug 2022 16:42
 Operator : JC\MD
 Sample : N4156-04RE
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FMC-0074

Quant Time: Aug 15 23:58:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081522W.M
 Quant Title : SW846 8260
 QLast Update : Mon Aug 15 23:50:46 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :John Carlone 08/16/2022
 Supervised By :Mahesh Dadoda 08/16/2022

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	608328	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	889198	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	862242	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.615	152	491438	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	275249	46.455	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	92.900%		
35) Dibromofluoromethane	7.951	113	274022	52.109	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	104.220%		
50) Toluene-d8	10.380	98	948628	46.578	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	93.160%		
62) 4-Bromofluorobenzene	12.674	95	404423	59.833	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	119.660%		
Target Compounds					Qvalue	
16) Acetone	4.251	43	635631	227.386	ug/l	97
18) Methyl Acetate	4.792	43	33734	2.407	ug/l	99
20) Methylene Chloride	5.004	84	63952	10.842	ug/l	96
25) 2-Butanone	7.281	43	240267	54.207	ug/l	97
37) Ethyl Acetate	7.345	43	133665m	15.105	ug/l	
43) Isopropyl Acetate	8.504	43	262794	20.847	ug/l	93
51) 4-Methyl-2-Pentanone	10.274	43	139920	16.417	ug/l	93
52) Toluene	10.445	92	1003043	63.453	ug/l	100
67) Ethyl Benzene	11.786	91	35996	1.181	ug/l	96
68) m/p-Xylenes	11.892	106	46934	3.790	ug/l	98
69) o-Xylene	12.221	106	35426	2.853	ug/l	99
80) 1,3,5-Trimethylbenzene	12.998	105	44036	1.513	ug/l	98
84) 1,2,4-Trimethylbenzene	13.310	105	244015	8.395	ug/l	96
95) Naphthalene	15.433	128	92477	2.687	ug/l	99

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

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