

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090322\
 Data File : VN074321.D
 Acq On : 03 Sep 2022 16:55
 Operator : JC\MD
 Sample : N4355-06DL 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-23DL

Quant Time: Sep 05 05:36:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090222W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 03 04:35:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	335143	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	601551	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	590190	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	291120	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	236041	45.181	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 90.360%			
35) Dibromofluoromethane	7.951	113	209096	52.455	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 104.920%			
50) Toluene-d8	10.380	98	723945	46.057	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 92.120%			
62) 4-Bromofluorobenzene	12.668	95	284044	49.420	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 98.840%			
Target Compounds						
					Qvalue	
31) Cyclohexane	8.022	56	60643	8.691	ug/l #	94
39) Methylcyclohexane	9.398	83	21888	3.211	ug/l #	82
40) Benzene	8.398	78	20568	1.152	ug/l #	81
52) Toluene	10.445	92	29253	2.652	ug/l	95
67) Ethyl Benzene	11.786	91	460662	19.369	ug/l	97
68) m/p-Xylenes	11.892	106	447160	50.366	ug/l	98
69) o-Xylene	12.221	106	90491	10.212	ug/l	95
73) Isopropylbenzene	12.521	105	25407	0.997	ug/l	99
78) n-propylbenzene	12.857	91	77830	2.671	ug/l	94
80) 1,3,5-Trimethylbenzene	12.998	105	81504	3.988	ug/l	97
84) 1,2,4-Trimethylbenzene	13.304	105	491657	23.746	ug/l	99
95) Naphthalene	15.433	128	125673	6.637	ug/l	99

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

MSVOA N

ClientSan

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