

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070122\
 Data File : VN073287.D
 Acq On : 01 Jul 2022 11:07
 Operator : JC\MD
 Sample : N3551-01DL 4X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-24RDL

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 07/05/2022
 Supervised By : Mahesh Dadoda 07/05/2022

Quant Time: Jul 04 05:03:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 01:54:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	306726	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	500895	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.680	117	464124	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	232460	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	188229	42.509	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	85.020%		
35) Dibromofluoromethane	7.951	113	162929	48.891	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	97.780%		
50) Toluene-d8	10.381	98	528645	44.664	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	89.320%		
62) 4-Bromofluorobenzene	12.669	95	234550	51.566	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	103.140%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	5.281	59	13516	12.601	ug/l #	72
31) Cyclohexane	8.022	56	179902	24.808	ug/l	93
39) Methylcyclohexane	9.392	83	76902	12.046	ug/l	92
40) Benzene	8.392	78	822567	51.979	ug/l	97
52) Toluene	10.439	92	12742	1.303	ug/l	96
67) Ethyl Benzene	11.780	91	83150	4.363	ug/l	99
68) m/p-Xylenes	11.898	106	30830	4.287	ug/l	96
69) o-Xylene	12.222	106	3729	0.508	ug/l	93
73) Isopropylbenzene	12.516	105	37825	1.884	ug/l	97
78) n-propylbenzene	12.857	91	51955	2.330	ug/l	100
84) 1,2,4-Trimethylbenzene	13.304	105	10388	0.636	ug/l	98
89) n-Butylbenzene	13.874	91	3537	0.267	ug/l #	89
95) Naphthalene	15.433	128	114147	6.371	ug/l	100

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

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