

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041922\
 Data File : VN072051.D
 Acq On : 19 Apr 2022 15:49
 Operator : JC\MD
 Sample : N2452-12
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-15-1-5-GR

Quant Time: Apr 20 01:26:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 31 01:57:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.081	168	686480	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1153736	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1354307	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.669	152	537999	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.428	65	362805	46.294	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	92.580%
35) Dibromofluoromethane	8.016	113	316624	46.637	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	93.280%
50) Toluene-d8	10.433	98	1542081	55.525	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	111.060%
62) 4-Bromofluorobenzene	12.727	95	572112	63.695	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	127.380%

Target Compounds					Qvalue	
16) Acetone	4.287	43	71916	21.472	ug/l	97
20) Methylene Chloride	5.081	84	121765	17.249	ug/l	95
31) Cyclohexane	8.087	56	76604	7.188	ug/l #	84
39) Methylcyclohexane	9.451	83	159755	14.156	ug/l	99
43) Isopropyl Acetate	8.557	43	99696	5.776	ug/l #	75
52) Toluene	10.498	92	30401	1.606	ug/l	99
67) Ethyl Benzene	11.839	91	105790	2.304	ug/l	97
68) m/p-Xylenes	11.945	106	178194	10.102	ug/l	99
69) o-Xylene	12.275	106	532573	30.420	ug/l	98
73) Isopropylbenzene	12.574	105	245750	5.421	ug/l	99
78) n-propylbenzene	12.916	91	167533	3.513	ug/l	99
80) 1,3,5-Trimethylbenzene	13.051	105	103924	2.893	ug/l	99
84) 1,2,4-Trimethylbenzene	13.363	105	1105687	31.549	ug/l	99
85) sec-Butylbenzene	13.498	105	56109	1.318	ug/l	80
86) p-Isopropyltoluene	13.610	119	38854	1.145	ug/l	98
89) n-Butylbenzene	13.939	91	25471	1.012	ug/l #	79
95) Naphthalene	15.498	128	31318	4.984	ug/l	98

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

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