

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052022\
 Data File : VN072573.D
 Acq On : 20 May 2022 13:35
 Operator : JC\MD
 Sample : N2965-06
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31599

Quant Time: May 21 01:32:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051822W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 19 02:22:47 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	288956	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.963	114	426230	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	363555	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	150225	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	244767	54.519	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	109.040%
35) Dibromofluoromethane	8.022	113	163941	57.005	ug/l	0.01
Spiked Amount	50.000	Range	69 - 133	Recovery	=	114.000%
50) Toluene-d8	10.439	98	575291	52.847	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	105.700%
62) 4-Bromofluorobenzene	12.727	95	198461	47.994	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	95.980%

Target Compounds						Qvalue
16) Acetone	4.287	43	111621	82.020	ug/l	# 86
17) Carbon Disulfide	4.540	76	10733	1.758	ug/l	# 92
25) 2-Butanone	7.339	43	3388	1.583	ug/l	97
31) Cyclohexane	8.086	56	8360	1.675	ug/l	# 42
39) Methylcyclohexane	9.457	83	3197	0.700	ug/l	95
40) Benzene	8.457	78	5558	0.486	ug/l	# 89
52) Toluene	10.498	92	56086	7.561	ug/l	97
67) Ethyl Benzene	11.839	91	40970	3.177	ug/l	99
68) m/p-Xylenes	11.945	106	55016	11.082	ug/l	90
69) o-Xylene	12.274	106	37263	7.368	ug/l	93
73) Isopropylbenzene	12.569	105	8977	0.723	ug/l	94
78) n-propylbenzene	12.916	91	25745	1.895	ug/l	97
80) 1,3,5-Trimethylbenzene	13.057	105	43017	3.994	ug/l	97
84) 1,2,4-Trimethylbenzene	13.363	105	124225	12.023	ug/l	95
85) sec-Butylbenzene	13.498	105	10796	0.909	ug/l	96
86) p-Isopropyltoluene	13.610	119	8447	0.865	ug/l	89
89) n-Butylbenzene	13.939	91	9084	1.228	ug/l	# 63
95) Naphthalene	15.498	128	30430	4.598	ug/l	# 94

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

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