

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030422\
 Data File : VN071167.D
 Acq On : 04 Mar 2022 13:40
 Operator : JC\MD
 Sample : N1776-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 INF-03-22

Quant Time: Mar 04 22:16:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021522W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 21 07:57:15 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.081	168	894511	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1413163	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1299450	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	549969	50.000	ug/l	# 0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	530178	51.886	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	103.780%
35) Dibromofluoromethane	8.016	113	412552	49.081	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	98.160%
50) Toluene-d8	10.433	98	1740879	51.573	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	103.140%
62) 4-Bromofluorobenzene	12.727	95	665876	55.187	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	110.380%

Target Compounds						Qvalue
11) Tert butyl alcohol	5.351	59	34758	18.665	ug/l	# 71
25) 2-Butanone	7.334	43	34202	4.569	ug/l	# 87
31) Cyclohexane	8.092	56	736098	41.653	ug/l	92
39) Methylcyclohexane	9.451	83	348557	19.670	ug/l	91
40) Benzene	8.457	78	10476475	257.188	ug/l	98
52) Toluene	10.498	92	1744469	68.153	ug/l	96
67) Ethyl Benzene	11.839	91	11338789	231.364	ug/l	100
68) m/p-Xylenes	11.951	106	9797091	517.532	ug/l	92
69) o-Xylene	12.274	106	1399584	75.685	ug/l	97
73) Isopropylbenzene	12.574	105	1087335	24.563	ug/l	99
78) n-propylbenzene	12.916	91	2410982	48.475	ug/l	97
80) 1,3,5-Trimethylbenzene	13.051	105	1473046	41.074	ug/l	99
84) 1,2,4-Trimethylbenzene	13.363	105	7563256	214.235	ug/l	99
86) p-Isopropyltoluene	13.610	119	34296	0.932	ug/l	# 76
89) n-Butylbenzene	13.933	91	70227	2.340	ug/l	# 72
95) Naphthalene	15.498	128	1238399	50.330	ug/l	99

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

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