

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042222\
 Data File : VN072165.D
 Acq On : 22 Apr 2022 18:35
 Operator : JC\MD
 Sample : N2522-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 NWB-1756

Quant Time: Apr 23 03:23:02 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	8.086	168	516788	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	868514	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	949499	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.669	152	427437	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	263877	44.727	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	89.460%		
35) Dibromofluoromethane	8.022	113	247585	48.444	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	96.880%		
50) Toluene-d8	10.439	98	1135466	54.311	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	108.620%		
62) 4-Bromofluorobenzene	12.727	95	431304	63.788	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	127.580%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	5.369	59	68074	71.101	ug/l	98
16) Acetone	4.281	43	12737651	5051.946	ug/l #	88
25) 2-Butanone	7.334	43	381470	104.949	ug/l	93
31) Cyclohexane	8.086	56	11701	1.458	ug/l #	1
39) Methylcyclohexane	9.457	83	20786	2.447	ug/l	89
40) Benzene	8.457	78	78905	3.500	ug/l	97
51) 4-Methyl-2-Pentanone	10.328	43	270625	36.227	ug/l	96
52) Toluene	10.504	92	2394309	168.005	ug/l	98
59) 2-Hexanone	11.080	43	61291	11.653	ug/l	100
67) Ethyl Benzene	11.839	91	1892053	58.786	ug/l	97
68) m/p-Xylenes	11.945	106	2607382	210.844	ug/l	97
69) o-Xylene	12.274	106	1771814	144.350	ug/l	96
73) Isopropylbenzene	12.574	105	273148	7.583	ug/l	100
78) n-propylbenzene	12.916	91	836795	22.086	ug/l	99
80) 1,3,5-Trimethylbenzene	13.057	105	1098045	38.476	ug/l	99
84) 1,2,4-Trimethylbenzene	13.363	105	4739589	170.215	ug/l	99
85) sec-Butylbenzene	13.498	105	162781	4.814	ug/l	86
86) p-Isopropyltoluene	13.610	119	112768	4.182	ug/l	99
89) n-Butylbenzene	13.939	91	206098	10.306	ug/l #	81
95) Naphthalene	15.498	128	663149	35.281	ug/l	100

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

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