

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042222\
 Data File : VN072167.D
 Acq On : 22 Apr 2022 19:24
 Operator : JC\MD
 Sample : N2522-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 NWB-1766

Quant Time: Apr 23 03:23:34 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	606805	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1015879	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1092185	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	471242	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	310509	44.823	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	89.640%		
35) Dibromofluoromethane	8.022	113	289336	48.401	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	96.800%		
50) Toluene-d8	10.439	98	1293439	52.893	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	105.780%		
62) 4-Bromofluorobenzene	12.727	95	487486	61.638	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	123.280%		
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.375	59	5185	4.612	ug/l #	72
16) Acetone	4.287	43	144745	48.892	ug/l	91
19) Methyl tert-butyl Ether	5.622	73	12721	0.684	ug/l	100
25) 2-Butanone	7.334	43	58916	13.804	ug/l	97
37) Ethyl Acetate	7.416	43	13423	1.469	ug/l #	91
40) Benzene	8.457	78	161070	6.108	ug/l	100
51) 4-Methyl-2-Pentanone	10.327	43	79735	9.125	ug/l	96
52) Toluene	10.504	92	547377	32.837	ug/l	99
67) Ethyl Benzene	11.839	91	17445	0.471	ug/l	97
68) m/p-Xylenes	11.945	106	129675	9.116	ug/l	98
69) o-Xylene	12.274	106	151252	10.713	ug/l	94
80) 1,3,5-Trimethylbenzene	13.057	105	109395	3.477	ug/l	95
84) 1,2,4-Trimethylbenzene	13.363	105	232569	7.576	ug/l	99
85) sec-Butylbenzene	13.498	105	23284	0.625	ug/l	90
86) p-Isopropyltoluene	13.610	119	21209	0.713	ug/l	97
95) Naphthalene	15.498	128	91743	7.753	ug/l	97

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

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