

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090424\
 Data File : BG062653.D
 Acq On : 4 Sep 2024 22:24
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc : LOD-MDL-WATER-8 ng
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 05 04:53:54 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG083024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 31 02:36:01 2024
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	118	0.00
2	1,4-Dioxane	0.482	0.480	0.4	120	0.00
3	Pyridine	1.389	1.372	1.2	114	0.00
4	n-Nitrosodimethylamine	0.675	0.680	-0.7	114	0.00
5 S	2-Fluorophenol	1.157	1.101	4.8	109	0.00
6	Aniline	1.562	1.481	5.2	106	0.00
7 S	Phenol-d6	1.672	1.657	0.9	112	0.00
8	2-Chlorophenol	1.242	1.186	4.5	110	0.00
9	Benzaldehyde	0.972	1.015	-4.4	125	0.00
10 C	Phenol	1.692	1.674	1.1	111	0.00
11	bis(2-Chloroethyl)ether	1.296	1.211	6.6	108	0.00
12	1,3-Dichlorobenzene	1.363	1.322	3.0	114	0.00
13 C	1,4-Dichlorobenzene	1.403	1.330	5.2	110	0.00
14	1,2-Dichlorobenzene	1.379	1.340	2.8	112	0.00
15	Benzyl Alcohol	1.237	1.163	6.0	103	0.00
16	2,2'-oxybis(1-Chloropropane	2.469	2.109	14.6	104	-0.01
17	2-Methylphenol	1.180	1.109	6.0	107	0.00
18	Hexachloroethane	0.526	0.507	3.6	112	0.00
19 P	n-Nitroso-di-n-propylamine	1.317	1.150	12.7	98	0.00
20	3+4-Methylphenols	1.740	1.600	8.0	104	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
22	Acetophenone	0.540	0.533	1.3	102	0.00
23 S	Nitrobenzene-d5	0.371	0.392	-5.7	108	0.00
24	Nitrobenzene	0.395	0.412	-4.3	104	0.00
25	Isophorone	0.815	0.768	5.8	96	0.00
26 C	2-Nitrophenol	0.149	0.167	-12.1	112	0.00
27	2,4-Dimethylphenol	0.219	0.220	-0.5	101	0.00
28	bis(2-Chloroethoxy)methane	0.436	0.426	2.3	97	0.00
29 C	2,4-Dichlorophenol	0.306	0.319	-4.2	106	0.00
30	1,2,4-Trichlorobenzene	0.362	0.378	-4.4	109	0.00
31	Naphthalene	0.991	1.013	-2.2	105	0.00
32	Benzoic acid	0.235	0.232	1.3	99	0.00
33	4-Chloroaniline	0.390	0.399	-2.3	105	0.00
34 C	Hexachlorobutadiene	0.253	0.262	-3.6	110	0.00
35	Caprolactam	0.118	0.117	0.8	100	0.00
36 C	4-Chloro-3-methylphenol	0.369	0.365	1.1	99	0.00
37	2-Methylnaphthalene	0.769	0.749	2.6	99	0.00
38	1-Methylnaphthalene	0.772	0.748	3.1	99	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	0.601	0.633	-5.3	106	0.00
41 P	Hexachlorocyclopentadiene	0.172	0.195	-13.4	111	0.00
42 S	2,4,6-Tribromophenol	0.281	0.315	-12.1	110	0.00
43 C	2,4,6-Trichlorophenol	0.381	0.404	-6.0	104	0.00
44	2,4,5-Trichlorophenol	0.432	0.455	-5.3	103	0.00
45 S	2-Fluorobiphenyl	1.235	1.240	-0.4	100	0.00
46	1,1'-Biphenyl	1.334	1.354	-1.5	101	0.00
47	2-Chloronaphthalene	1.081	1.104	-2.1	102	0.00

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48	2-Nitroaniline	0.284	0.324	-14.1	110	0.00
49	Acenaphthylene	1.601	1.617	-1.0	99	0.00
50	Dimethylphthalate	1.462	1.450	0.8	99	0.00
51	2,6-Dinitrotoluene	0.277	0.312	-12.6	107	0.00
52 C	Acenaphthene	1.001	1.004	-0.3	101	0.00
53	3-Nitroaniline	0.268	0.295	-10.1	104	0.00
54 P	2,4-Dinitrophenol	0.155	0.178	-14.8	112	0.00
55	Dibenzofuran	1.717	1.736	-1.1	101	0.00
56 P	4-Nitrophenol	0.227	0.258	-13.7	107	0.00
57	2,4-Dinitrotoluene	0.377	0.444	-17.8	113	0.00
58	Fluorene	1.347	1.364	-1.3	103	0.00
59	2,3,4,6-Tetrachlorophenol	0.409	0.436	-6.6	108	0.00
60	Diethylphthalate	1.449	1.447	0.1	101	0.00
61	4-Chlorophenyl-phenylether	0.773	0.794	-2.7	104	0.00
62	4-Nitroaniline	0.295	0.331	-12.2	109	0.00
63	Azobenzene	1.361	1.360	0.1	100	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	0.089	0.103	-15.7	119	0.00
66 c	n-Nitrosodiphenylamine	0.481	0.479	0.4	104	0.00
67	4-Bromophenyl-phenylether	0.206	0.214	-3.9	108	0.00
68	Hexachlorobenzene	0.244	0.259	-6.1	111	0.00
69	Atrazine	0.163	0.134	17.8	100	0.00
70 C	Pentachlorophenol	0.157	0.163	-3.8	105	0.00
71	Phenanthrene	0.934	0.945	-1.2	105	0.00
72	Anthracene	0.918	0.933	-1.6	105	0.00
73	Carbazole	0.844	0.855	-1.3	107	0.00
74	Di-n-butylphthalate	0.952	0.972	-2.1	105	0.00
75 C	Fluoranthene	1.181	1.217	-3.0	109	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	116	0.00
77	Benzydine	0.360	0.460	-27.8#	121	0.00
78	Pyrene	1.271	1.243	2.2	111	0.00
79 S	Terphenyl-d14	1.009	0.957	5.2	112	0.00
80	Butylbenzylphthalate	0.373	0.374	-0.3	112	0.00
81	Benzo(a)anthracene	1.261	1.260	0.1	114	0.00
82	3,3'-Dichlorobenzidine	0.411	0.420	-2.2	116	0.00
83	Chrysene	1.208	1.229	-1.7	117	0.00
84	Bis(2-ethylhexyl)phthalate	0.567	0.563	0.7	112	0.00
85 c	Di-n-octyl phthalate	0.993	0.970	2.3	109	0.00
86 I	Perylene-d12	1.000	1.000	0.0	119	0.00
87	Indeno(1,2,3-cd)pyrene	1.282	1.309	-2.1	120	0.00
88	Benzo(b)fluoranthene	1.105	1.101	0.4	117	0.00
89	Benzo(k)fluoranthene	1.081	1.090	-0.8	117	0.00
90 C	Benzo(a)pyrene	0.976	0.968	0.8	116	0.00
91	Dibenzo(a,h)anthracene	1.056	1.089	-3.1	122	0.00
92	Benzo(g,h,i)perylene	1.065	1.092	-2.5	119	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0