

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041224\
 Data File : BG060872.D
 Acq On : 12 Apr 2024 13:27
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 12 14:04:00 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG032924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 30 03:12:26 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	91	0.00
2	1,4-Dioxane	0.492	0.457	7.1	87	0.00
3	Pyridine	1.485	1.388	6.5	79	0.00
4	n-Nitrosodimethylamine	0.887	0.869	2.0	85	0.00
5 S	2-Fluorophenol	1.201	1.208	-0.6	91	0.00
6	Aniline	2.250	1.912	15.0	76	-0.02
7 S	Phenol-d6	1.782	1.612	9.5	81	0.00
8	2-Chlorophenol	1.361	1.234	9.3	81	-0.02
9	Benzaldehyde	0.983	0.891	9.4	85	0.00
10 C	Phenol	1.819	1.614	11.3	78	0.00
11	bis(2-Chloroethyl)ether	1.468	1.247	15.1	77	-0.02
12	1,3-Dichlorobenzene	1.415	1.337	5.5	87	0.00
13 C	1,4-Dichlorobenzene	1.444	1.314	9.0	84	0.00
14	1,2-Dichlorobenzene	1.415	1.358	4.0	88	0.00
15	Benzyl Alcohol	1.444	1.306	9.6	80	0.00
16	2,2'-oxybis(1-Chloropropane	3.314	3.044	8.1	84	-0.02
17	2-Methylphenol	1.373	1.246	9.2	82	0.00
18	Hexachloroethane	0.513	0.528	-2.9	97	0.00
19 P	n-Nitroso-di-n-propylamine	1.359	1.210	11.0	80	-0.01
20	3+4-Methylphenols	1.880	1.717	8.7	81	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	81	0.00
22	Acetophenone	0.551	0.534	3.1	80	0.00
23 S	Nitrobenzene-d5	0.350	0.411	-17.4	97	0.00
24	Nitrobenzene	0.352	0.411	-16.8	91	0.00
25	Isophorone	0.807	0.742	8.1	74	0.00
26 C	2-Nitrophenol	0.120	0.177	-47.5#	115	0.00
27	2,4-Dimethylphenol	0.324	0.307	5.2	78	0.00
28	bis(2-Chloroethoxy)methane	0.477	0.432	9.4	74	-0.02
29 C	2,4-Dichlorophenol	0.298	0.313	-5.0	82	0.00
30	1,2,4-Trichlorobenzene	0.337	0.350	-3.9	85	0.00
31	Naphthalene	1.082	1.004	7.2	75	-0.02
32	Benzoic acid	0.191	0.248	-29.8#	101	0.00
33	4-Chloroaniline	0.503	0.469	6.8	74	0.00
34 C	Hexachlorobutadiene	0.225	0.256	-13.8	95	-0.02
35	Caprolactam	0.118	0.113	4.2	75	0.00
36 C	4-Chloro-3-methylphenol	0.380	0.375	1.3	77	0.00
37	2-Methylnaphthalene	0.795	0.748	5.9	77	0.00
38	1-Methylnaphthalene	0.751	0.705	6.1	78	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	82	0.00
40	1,2,4,5-Tetrachlorobenzene	0.575	0.612	-6.4	91	0.00
41 P	Hexachlorocyclopentadiene	0.292	0.340	-16.4	98	0.00
42 S	2,4,6-Tribromophenol	0.227	0.316	-39.2#	115	0.00
43 C	2,4,6-Trichlorophenol	0.370	0.417	-12.7	92	0.00
44	2,4,5-Trichlorophenol	0.442	0.491	-11.1	91	0.00
45 S	2-Fluorobiphenyl	1.363	1.332	2.3	83	-0.02
46	1,1'-Biphenyl	1.413	1.331	5.8	80	0.00
47	2-Chloronaphthalene	1.073	1.015	5.4	80	0.00

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48	2-Nitroaniline	0.307	0.405	-31.9#	103	0.00
49	Acenaphthylene	1.803	1.704	5.5	80	0.00
50	Dimethylphthalate	1.581	1.471	7.0	77	-0.01
51	2,6-Dinitrotoluene	0.247	0.311	-25.9#	97	0.00
52 C	Acenaphthene	1.132	1.112	1.8	82	0.00
53	3-Nitroaniline	0.277	0.336	-21.3	92	0.00
54 P	2,4-Dinitrophenol	0.110	0.175	-59.1#	133	0.00
55	Dibenzofuran	1.786	1.711	4.2	81	0.00
56 P	4-Nitrophenol	0.231	0.284	-22.9	99	0.01
57	2,4-Dinitrotoluene	0.320	0.457	-42.8#	109	0.00
58	Fluorene	1.433	1.388	3.1	81	0.00
59	2,3,4,6-Tetrachlorophenol	0.385	0.455	-18.2	93	0.00
60	Diethylphthalate	1.590	1.506	5.3	79	-0.01
61	4-Chlorophenyl-phenylether	0.758	0.769	-1.5	86	0.00
62	4-Nitroaniline	0.289	0.367	-27.0#	100	0.00
63	Azobenzene	1.550	1.414	8.8	76	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	88	0.00
65	4,6-Dinitro-2-methylphenol	0.073	0.112	-53.4#	137	0.00
66 c	n-Nitrosodiphenylamine	0.572	0.526	8.0	82	0.00
67	4-Bromophenyl-phenylether	0.203	0.212	-4.4	93	0.00
68	Hexachlorobenzene	0.229	0.230	-0.4	90	0.00
69	Atrazine	0.200	0.196	2.0	87	0.00
70 C	Pentachlorophenol	0.150	0.169	-12.7	99	0.00
71	Phenanthrene	1.040	0.967	7.0	85	0.00
72	Anthracene	1.056	1.004	4.9	86	0.00
73	Carbazole	0.931	0.887	4.7	87	0.00
74	Di-n-butylphthalate	1.161	1.081	6.9	83	-0.02
75 C	Fluoranthene	1.262	1.234	2.2	90	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	91	0.00
77	Benzydine	0.527	0.492	6.6	75	0.00
78	Pyrene	1.399	1.339	4.3	90	0.00
79 S	Terphenyl-d14	1.136	1.131	0.4	94	0.00
80	Butylbenzylphthalate	0.510	0.509	0.2	90	-0.02
81	Benzo(a)anthracene	1.410	1.327	5.9	87	0.00
82	3,3'-Dichlorobenzidine	0.476	0.481	-1.1	89	0.00
83	Chrysene	1.359	1.278	6.0	87	0.00
84	Bis(2-ethylhexyl)phthalate	0.813	0.744	8.5	81	-0.03
85 c	Di-n-octyl phthalate	1.325	1.287	2.9	85	-0.04
86 I	Perylene-d12	1.000	1.000	0.0	91	-0.02
87	Indeno(1,2,3-cd)pyrene	1.408	1.319	6.3	86	-0.02
88	Benzo(b)fluoranthene	1.149	1.062	7.6	85	-0.02
89	Benzo(k)fluoranthene	1.176	1.101	6.4	85	-0.02
90 C	Benzo(a)pyrene	1.117	1.051	5.9	85	-0.02
91	Dibenzo(a,h)anthracene	1.187	1.103	7.1	86	-0.03
92	Benzo(g,h,i)perylene	1.155	1.058	8.4	85	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1