

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052722\
 Data File : BG053730.D
 Acq On : 27 May 2022 12:49
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 28 01:41:35 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 25 15:11:41 2022
 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	72	0.00
2	1,4-Dioxane	0.618	0.529	14.4	62	0.00
3	Pyridine	1.510	1.425	5.6	65	0.00
4	n-Nitrosodimethylamine	0.736	0.687	6.7	66	0.00
5 S	2-Fluorophenol	1.178	1.147	2.6	70	-0.01
6	Aniline	1.981	2.113	-6.7	75	0.00
7 S	Phenol-d6	1.788	1.879	-5.1	74	-0.02
8	2-Chlorophenol	1.232	1.278	-3.7	74	0.00
9	Benzaldehyde	1.136	1.038	8.6	70	0.00
10 C	Phenol	1.749	1.839	-5.1	74	-0.02
11	bis(2-Chloroethyl)ether	1.305	1.299	0.5	69	0.00
12	1,3-Dichlorobenzene	1.453	1.458	-0.3	72	0.00
13 C	1,4-Dichlorobenzene	1.467	1.462	0.3	73	0.00
14	1,2-Dichlorobenzene	1.377	1.454	-5.6	76	0.00
15	Benzyl Alcohol	1.495	1.596	-6.8	75	0.00
16	2,2'-oxybis(1-Chloropropane	2.123	2.009	5.4	68	0.00
17	2-Methylphenol	1.182	1.227	-3.8	74	-0.01
18	Hexachloroethane	0.557	0.521	6.5	69	0.00
19 P	n-Nitroso-di-n-propylamine	1.283	1.357	-5.8	75	0.00
20	3+4-Methylphenols	1.670	1.754	-5.0	73	-0.02
21 I	Naphthalene-d8	1.000	1.000	0.0	76	0.00
22	Acetophenone	0.547	0.551	-0.7	77	0.00
23 S	Nitrobenzene-d5	0.470	0.478	-1.7	75	0.00
24	Nitrobenzene	0.455	0.451	0.9	73	0.00
25	Isophorone	0.791	0.792	-0.1	73	0.00
26 C	2-Nitrophenol	0.184	0.193	-4.9	77	0.00
27	2,4-Dimethylphenol	0.277	0.271	2.2	72	-0.01
28	bis(2-Chloroethoxy)methane	0.455	0.441	3.1	72	0.00
29 C	2,4-Dichlorophenol	0.335	0.357	-6.6	77	-0.01
30	1,2,4-Trichlorobenzene	0.380	0.393	-3.4	78	0.00
31	Naphthalene	1.017	1.037	-2.0	77	0.00
32	Benzoic acid	0.147	0.120	18.4	57	-0.02
33	4-Chloroaniline	0.426	0.433	-1.6	73	0.00
34 C	Hexachlorobutadiene	0.282	0.297	-5.3	79	0.00
35	Caprolactam	0.122	0.125	-2.5	76	0.00
36 C	4-Chloro-3-methylphenol	0.400	0.425	-6.2	76	-0.01
37	2-Methylnaphthalene	0.759	0.782	-3.0	76	0.00
38	1-Methylnaphthalene	0.741	0.765	-3.2	79	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	82	0.00
40	1,2,4,5-Tetrachlorobenzene	0.630	0.626	0.6	80	0.00
41 P	Hexachlorocyclopentadiene	0.200	0.219	-9.5	84	0.00
42 S	2,4,6-Tribromophenol	0.295	0.311	-5.4	82	0.00
43 C	2,4,6-Trichlorophenol	0.412	0.408	1.0	76	0.00
44	2,4,5-Trichlorophenol	0.438	0.409	6.6	72	0.00
45 S	2-Fluorobiphenyl	1.369	1.345	1.8	81	0.00
46	1,1'-Biphenyl	1.363	1.315	3.5	79	0.00
47	2-Chloronaphthalene	1.068	1.046	2.1	80	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.398	0.409	-2.8	80	0.00
49	Acenaphthylene	1.704	1.679	1.5	79	0.00
50	Dimethylphthalate	1.520	1.484	2.4	79	0.00
51	2,6-Dinitrotoluene	0.310	0.311	-0.3	79	0.00
52 C	Acenaphthene	1.016	0.980	3.5	77	0.00
53	3-Nitroaniline	0.335	0.330	1.5	77	0.00
54 P	2,4-Dinitrophenol	0.166	0.175	-5.4	81	0.00
55	Dibenzofuran	1.824	1.782	2.3	80	0.00
56 P	4-Nitrophenol	0.239	0.205	14.2	66	-0.02
57	2,4-Dinitrotoluene	0.449	0.456	-1.6	79	0.00
58	Fluorene	1.464	1.464	0.0	81	0.00
59	2,3,4,6-Tetrachlorophenol	0.444	0.417	6.1	74	0.00
60	Diethylphthalate	1.570	1.538	2.0	78	0.00
61	4-Chlorophenyl-phenylether	0.817	0.827	-1.2	82	0.00
62	4-Nitroaniline	0.347	0.346	0.3	79	0.00
63	Azobenzene	1.608	1.538	4.4	78	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	82	0.00
65	4,6-Dinitro-2-methylphenol	0.119	0.129	-8.4	83	0.00
66 c	n-Nitrosodiphenylamine	0.525	0.522	0.6	80	0.00
67	4-Bromophenyl-phenylether	0.234	0.239	-2.1	82	0.00
68	Hexachlorobenzene	0.256	0.258	-0.8	83	0.00
69	Atrazine	0.221	0.215	2.7	79	0.00
70 C	Pentachlorophenol	0.121	0.123	-1.7	80	0.00
71	Phenanthrene	1.017	1.001	1.6	81	0.00
72	Anthracene	1.000	1.001	-0.1	83	0.00
73	Carbazole	0.980	0.963	1.7	80	0.00
74	Di-n-butylphthalate	1.102	1.071	2.8	79	0.00
75 C	Fluoranthene	1.317	1.273	3.3	79	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	77	0.00
77	Benzydine	0.431	0.381	11.6	69	0.00
78	Pyrene	1.295	1.355	-4.6	79	0.00
79 S	Terphenyl-d14	1.074	1.133	-5.5	81	0.00
80	Butylbenzylphthalate	0.475	0.483	-1.7	75	0.00
81	Benzo(a)anthracene	1.276	1.254	1.7	75	0.00
82	3,3'-Dichlorobenzidine	0.323	0.331	-2.5	76	0.00
83	Chrysene	1.191	1.185	0.5	75	0.00
84	Bis(2-ethylhexyl)phthalate	0.655	0.651	0.6	74	0.00
85 c	Di-n-octyl phthalate	1.108	1.087	1.9	73	0.00
86 I	Perylene-d12	1.000	1.000	0.0	74	0.00
87	Indeno(1,2,3-cd)pyrene	1.393	1.387	0.4	72	0.00
88	Benzo(b)fluoranthene	1.184	1.166	1.5	70	0.00
89	Benzo(k)fluoranthene	1.163	1.180	-1.5	76	0.00
90 C	Benzo(a)pyrene	1.008	0.997	1.1	72	0.00
91	Dibenzo(a,h)anthracene	1.148	1.146	0.2	73	0.00
92	Benzo(g,h,i)perylene	1.138	1.127	1.0	72	0.00

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(#) = Out of Range

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