

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020223\
 Data File : BF132293.D
 Acq On : 02 Feb 2023 15:41
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 03 00:22:15 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 02 01:30:34 2023
 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	142	0.00
2	1,4-Dioxane	0.585	0.541	7.5	129	0.02
3	Pyridine	1.588	1.443	9.1	126	0.02
4	n-Nitrosodimethylamine	0.508	0.447	12.0	124	0.01
5 S	2-Fluorophenol	1.244	1.127	9.4	129	0.01
6	Aniline	2.082	1.892	9.1	129	0.01
7 S	Phenol-d6	1.534	1.357	11.5	126	0.00
8	2-Chlorophenol	1.289	1.224	5.0	132	0.00
9	Benzaldehyde	0.936	0.775	17.2	126	0.00
10 C	Phenol	1.588	1.409	11.3	125	0.00
11	bis(2-Chloroethyl)ether	1.307	1.224	6.4	132	0.00
12	1,3-Dichlorobenzene	1.363	1.320	3.2	136	0.01
13 C	1,4-Dichlorobenzene	1.361	1.325	2.6	137	0.00
14	1,2-Dichlorobenzene	1.269	1.201	5.4	133	0.00
15	Benzyl Alcohol	1.119	1.028	8.1	127	0.01
16	2,2'-oxybis(1-Chloropropane	1.377	1.210	12.1	123	0.00
17	2-Methylphenol	1.128	1.065	5.6	133	0.00
18	Hexachloroethane	0.510	0.506	0.8	138	0.00
19 P	n-Nitroso-di-n-propylamine	0.871	0.728	16.4	120	0.00
20	3+4-Methylphenols	1.440	1.291	10.3	124	0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	139	0.00
22	Acetophenone	0.470	0.420	10.6	125	0.00
23 S	Nitrobenzene-d5	0.359	0.327	8.9	126	0.00
24	Nitrobenzene	0.367	0.331	9.8	124	0.00
25	Isophorone	0.682	0.637	6.6	132	0.00
26 C	2-Nitrophenol	0.179	0.189	-5.6	141	0.00
27	2,4-Dimethylphenol	0.313	0.305	2.6	135	0.00
28	bis(2-Chloroethoxy)methane	0.419	0.392	6.4	130	0.00
29 C	2,4-Dichlorophenol	0.278	0.281	-1.1	140	0.00
30	1,2,4-Trichlorobenzene	0.298	0.300	-0.7	140	0.00
31	Naphthalene	0.984	0.917	6.8	130	0.00
32	Benzoic acid	0.232	0.230	0.9	134	0.00
33	4-Chloroaniline	0.437	0.409	6.4	129	0.00
34 C	Hexachlorobutadiene	0.167	0.179	-7.2	149	0.00
35	Caprolactam	0.095	0.087	8.4	126	0.00
36 C	4-Chloro-3-methylphenol	0.299	0.286	4.3	131	0.00
37	2-Methylnaphthalene	0.667	0.627	6.0	130	0.00
38	1-Methylnaphthalene	0.620	0.583	6.0	130	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	137	0.01
40	1,2,4,5-Tetrachlorobenzene	0.563	0.565	-0.4	138	0.00
41 P	Hexachlorocyclopentadiene	0.328	0.360	-9.8	146	0.01
42 S	2,4,6-Tribromophenol	0.206	0.211	-2.4	143	0.01
43 C	2,4,6-Trichlorophenol	0.402	0.413	-2.7	138	0.00
44	2,4,5-Trichlorophenol	0.463	0.474	-2.4	139	0.00
45 S	2-Fluorobiphenyl	1.295	1.131	12.7	130	0.01
46	1,1'-Biphenyl	1.542	1.474	4.4	131	0.00
47	2-Chloronaphthalene	1.174	1.130	3.7	132	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.349	0.307	12.0	117	0.00
49	Acenaphthylene	1.917	1.809	5.6	129	0.00
50	Dimethylphthalate	1.399	1.380	1.4	135	0.01
51	2,6-Dinitrotoluene	0.312	0.317	-1.6	136	0.00
52 C	Acenaphthene	1.200	1.126	6.2	130	0.01
53	3-Nitroaniline	0.379	0.352	7.1	125	0.00
54 P	2,4-Dinitrophenol	0.161	0.164	-1.9	134	0.00
55	Dibenzofuran	1.686	1.570	6.9	128	0.01
56 P	4-Nitrophenol	0.285	0.252	11.6	116	0.00
57	2,4-Dinitrotoluene	0.406	0.411	-1.2	135	0.00
58	Fluorene	1.298	1.171	9.8	126	0.00
59	2,3,4,6-Tetrachlorophenol	0.338	0.347	-2.7	137	0.01
60	Diethylphthalate	1.392	1.393	-0.1	136	0.01
61	4-Chlorophenyl-phenylether	0.616	0.599	2.8	135	0.00
62	4-Nitroaniline	0.363	0.304	16.3	113	0.00
63	Azobenzene	1.356	1.196	11.8	119	0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	126	0.00
65	4,6-Dinitro-2-methylphenol	0.114	0.131	-14.9	137	0.00
66 c	n-Nitrosodiphenylamine	0.626	0.624	0.3	127	0.01
67	4-Bromophenyl-phenylether	0.205	0.224	-9.3	140	0.00
68	Hexachlorobenzene	0.219	0.232	-5.9	136	0.01
69	Atrazine	0.180	0.197	-9.4	133	0.00
70 C	Pentachlorophenol	0.150	0.158	-5.3	129	0.00
71	Phenanthrene	1.045	0.980	6.2	121	0.01
72	Anthracene	1.064	1.003	5.7	120	0.00
73	Carbazole	0.954	0.847	11.2	114	0.00
74	Di-n-butylphthalate	1.127	1.153	-2.3	130	0.01
75 C	Fluoranthene	1.067	0.902	15.5	109	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	89	0.01
77	Benzidine	0.699	0.631	9.7	84	0.00
78	Pyrene	1.609	1.884	-17.1	105	0.01
79 S	Terphenyl-d14	1.034	1.234	-19.3	110	0.01
80	Butylbenzylphthalate	0.711	0.825	-16.0	102	0.00
81	Benzo(a)anthracene	1.399	1.389	0.7	88	0.01
82	3,3'-Dichlorobenzidine	0.446	0.452	-1.3	88	0.00
83	Chrysene	1.310	1.283	2.1	88	0.00
84	Bis(2-ethylhexyl)phthalate	0.961	1.081	-12.5	99	0.01
85 c	Di-n-octyl phthalate	1.567	1.711	-9.2	96	0.00
86 I	Perylene-d12	1.000	1.000	0.0	92	0.01
87	Indeno(1,2,3-cd)pyrene	1.329	1.440	-8.4	104	0.02
88	Benzo(b)fluoranthene	1.271	1.255	1.3	88	0.01
89	Benzo(k)fluoranthene	1.213	1.142	5.9	87	0.01
90 C	Benzo(a)pyrene	1.184	1.164	1.7	90	0.01
91	Dibenzo(a,h)anthracene	1.068	1.171	-9.6	104	0.02
92	Benzo(g,h,i)perylene	1.104	1.185	-7.3	104	0.02

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(#) = Out of Range

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