

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010522\
 Data File : BF126490.D
 Acq On : 5 Jan 2022 11:42
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 06 01:07:39 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 05 01:57:07 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	82	0.00
2	1,4-Dioxane	0.698	0.670	4.0	75	0.00
3	Pyridine	1.884	1.765	6.3	74	-0.01
4	n-Nitrosodimethylamine	0.775	0.655	15.5	68	-0.01
5 S	2-Fluorophenol	1.393	1.352	2.9	79	0.00
6	Aniline	2.243	2.067	7.8	74	0.00
7 S	Phenol-d6	1.804	1.714	5.0	78	0.00
8	2-Chlorophenol	1.389	1.386	0.2	81	0.00
9	Benzaldehyde	1.117	0.915	18.1	71	0.00
10 C	Phenol	2.013	1.873	7.0	75	0.00
11	bis(2-Chloroethyl)ether	1.537	1.433	6.8	76	0.00
12	1,3-Dichlorobenzene	1.388	1.410	-1.6	83	0.00
13 C	1,4-Dichlorobenzene	1.385	1.408	-1.7	82	0.00
14	1,2-Dichlorobenzene	1.350	1.298	3.9	83	0.00
15	Benzyl Alcohol	1.262	1.164	7.8	74	0.00
16	2,2'-oxybis(1-Chloropropane	2.414	2.228	7.7	75	0.00
17	2-Methylphenol	1.222	1.165	4.7	78	0.00
18	Hexachloroethane	0.552	0.541	2.0	78	0.00
19 P	n-Nitroso-di-n-propylamine	1.029	0.890	13.5	74	0.00
20	3+4-Methylphenols	1.455	1.299	10.7	78	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	81	0.00
22	Acetophenone	0.462	0.439	5.0	78	0.00
23 S	Nitrobenzene-d5	0.390	0.365	6.4	74	0.00
24	Nitrobenzene	0.390	0.364	6.7	73	0.00
25	Isophorone	0.697	0.635	8.9	74	0.00
26 C	2-Nitrophenol	0.173	0.179	-3.5	80	0.00
27	2,4-Dimethylphenol	0.270	0.274	-1.5	79	0.00
28	bis(2-Chloroethoxy)methane	0.456	0.429	5.9	75	0.00
29 C	2,4-Dichlorophenol	0.247	0.256	-3.6	84	0.00
30	1,2,4-Trichlorobenzene	0.257	0.266	-3.5	83	0.00
31	Naphthalene	0.944	0.946	-0.2	81	0.00
32	Benzoic acid	0.173	0.203	-17.3	94	0.00
33	4-Chloroaniline	0.395	0.394	0.3	79	0.00
34 C	Hexachlorobutadiene	0.125	0.129	-3.2	83	0.00
35	Caprolactam	0.063	0.060	4.8	79	0.00
36 C	4-Chloro-3-methylphenol	0.301	0.286	5.0	76	0.00
37	2-Methylnaphthalene	0.557	0.564	-1.3	81	0.00
38	1-Methylnaphthalene	0.538	0.545	-1.3	82	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	81	0.00
40	1,2,4,5-Tetrachlorobenzene	0.435	0.470	-8.0	86	0.00
41 P	Hexachlorocyclopentadiene	0.177	0.191	-7.9	77	0.00
42 S	2,4,6-Tribromophenol	0.155	0.162	-4.5	81	0.00
43 C	2,4,6-Trichlorophenol	0.321	0.342	-6.5	82	0.00
44	2,4,5-Trichlorophenol	0.346	0.364	-5.2	83	0.00
45 S	2-Fluorobiphenyl	1.137	1.097	3.5	84	0.00
46	1,1'-Biphenyl	1.467	1.525	-4.0	82	0.00
47	2-Chloronaphthalene	1.111	1.149	-3.4	81	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.449	0.401	10.7	69	0.00
49	Acenaphthylene	1.685	1.729	-2.6	81	0.00
50	Dimethylphthalate	1.249	1.237	1.0	79	0.00
51	2,6-Dinitrotoluene	0.270	0.266	1.5	77	0.00
52 C	Acenaphthene	1.105	1.123	-1.6	79	0.00
53	3-Nitroaniline	0.370	0.350	5.4	74	0.00
54 P	2,4-Dinitrophenol	0.122	0.112	8.2	69	0.00
55	Dibenzofuran	1.493	1.501	-0.5	79	0.00
56 P	4-Nitrophenol	0.263	0.245	6.8	69	0.00
57	2,4-Dinitrotoluene	0.348	0.340	2.3	74	0.00
58	Fluorene	1.056	1.039	1.6	80	0.00
59	2,3,4,6-Tetrachlorophenol	0.248	0.256	-3.2	80	0.00
60	Diethylphthalate	1.203	1.137	5.5	74	0.00
61	4-Chlorophenyl-phenylether	0.461	0.461	0.0	81	0.00
62	4-Nitroaniline	0.348	0.311	10.6	70	0.00
63	Azobenzene	1.550	1.372	11.5	69	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	72	0.00
65	4,6-Dinitro-2-methylphenol	0.108	0.122	-13.0	73	0.00
66 c	n-Nitrosodiphenylamine	0.621	0.677	-9.0	79	0.00
67	4-Bromophenyl-phenylether	0.178	0.200	-12.4	80	0.00
68	Hexachlorobenzene	0.206	0.224	-8.7	78	0.00
69	Atrazine	0.107	0.113	-5.6	71	0.00
70 C	Pentachlorophenol	0.100	0.105	-5.0	69	0.00
71	Phenanthrene	1.022	1.048	-2.5	74	0.00
72	Anthracene	1.023	1.045	-2.2	74	0.00
73	Carbazole	1.002	0.973	2.9	71	0.00
74	Di-n-butylphthalate	1.141	1.042	8.7	65	0.00
75 C	Fluoranthene	0.933	0.851	8.8	66	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	66	0.00
77	Benzydine	0.413	0.307	25.7#	57	0.00
78	Pyrene	1.690	1.704	-0.8	64	0.00
79 S	Terphenyl-d14	1.029	1.020	0.9	65	0.00
80	Butylbenzylphthalate	0.749	0.671	10.4	56	0.00
81	Benzo(a)anthracene	1.150	1.164	-1.2	65	0.00
82	3,3'-Dichlorobenzidine	0.537	0.593	-10.4	73	0.00
83	Chrysene	1.180	1.242	-5.3	68	0.00
84	Bis(2-ethylhexyl)phthalate	0.776	0.777	-0.1	65	0.00
85 c	Di-n-octyl phthalate	1.346	1.620	-20.4#	75	0.00
86 I	Perylene-d12	1.000	1.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	1.338	1.463	-9.3	98	0.00
88	Benzo(b)fluoranthene	1.191	1.086	8.8	88	0.00
89	Benzo(k)fluoranthene	1.154	1.115	3.4	85	0.00
90 C	Benzo(a)pyrene	0.999	1.016	-1.7	93	0.00
91	Dibenzo(a,h)anthracene	1.080	1.191	-10.3	99	0.00
92	Benzo(g,h,i)perylene	1.150	1.252	-8.9	97	0.00

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(#) = Out of Range

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