

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012022\
 Data File : BF126606.D
 Acq On : 20 Jan 2022 12:09
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 20 15:30:38 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 19 07:04:14 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	95	0.00
2	1,4-Dioxane	0.749	0.711	5.1	97	0.00
3	Pyridine	2.098	1.999	4.7	98	0.00
4	n-Nitrosodimethylamine	0.742	0.695	6.3	97	0.00
5 S	2-Fluorophenol	1.520	1.417	6.8	98	0.00
6	Aniline	2.646	2.558	3.3	100	0.00
7 S	Phenol-d6	2.112	2.000	5.3	99	0.00
8	2-Chlorophenol	1.394	1.294	7.2	97	0.00
9	Benzaldehyde	1.644	1.331	19.0	98	0.00
10 C	Phenol	2.246	2.105	6.3	97	0.00
11	bis(2-Chloroethyl)ether	1.823	1.750	4.0	100	0.00
12	1,3-Dichlorobenzene	1.548	1.470	5.0	99	0.00
13 C	1,4-Dichlorobenzene	1.563	1.488	4.8	99	0.00
14	1,2-Dichlorobenzene	1.473	1.395	5.3	99	0.00
15	Benzyl Alcohol	1.883	1.822	3.2	100	0.00
16	2,2'-oxybis(1-Chloropropane	2.079	1.960	5.7	97	0.00
17	2-Methylphenol	1.371	1.297	5.4	98	0.00
18	Hexachloroethane	0.631	0.598	5.2	98	0.00
19 P	n-Nitroso-di-n-propylamine	1.541	1.438	6.7	98	0.00
20	3+4-Methylphenols	1.777	1.676	5.7	99	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
22	Acetophenone	0.616	0.573	7.0	100	0.00
23 S	Nitrobenzene-d5	0.511	0.521	-2.0	103	0.00
24	Nitrobenzene	0.527	0.530	-0.6	102	0.00
25	Isophorone	0.991	0.922	7.0	99	0.00
26 C	2-Nitrophenol	0.138	0.148	-7.2	103	0.00
27	2,4-Dimethylphenol	0.327	0.299	8.6	98	0.00
28	bis(2-Chloroethoxy)methane	0.618	0.576	6.8	100	0.00
29 C	2,4-Dichlorophenol	0.310	0.291	6.1	99	0.00
30	1,2,4-Trichlorobenzene	0.332	0.314	5.4	100	0.00
31	Naphthalene	1.080	1.001	7.3	99	0.00
32	Benzoic acid	0.185	0.210	-13.5	127	0.00
33	4-Chloroaniline	0.432	0.399	7.6	99	0.00
34 C	Hexachlorobutadiene	0.211	0.200	5.2	100	0.00
35	Caprolactam	0.111	0.107	3.6	101	0.00
36 C	4-Chloro-3-methylphenol	0.405	0.379	6.4	99	0.00
37	2-Methylnaphthalene	0.672	0.624	7.1	100	0.00
38	1-Methylnaphthalene	0.651	0.604	7.2	100	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	0.561	0.525	6.4	99	0.00
41 P	Hexachlorocyclopentadiene	0.342	0.334	2.3	98	0.00
42 S	2,4,6-Tribromophenol	0.187	0.189	-1.1	106	0.00
43 C	2,4,6-Trichlorophenol	0.400	0.388	3.0	101	0.00
44	2,4,5-Trichlorophenol	0.414	0.401	3.1	101	0.00
45 S	2-Fluorobiphenyl	1.306	1.207	7.6	101	0.00
46	1,1'-Biphenyl	1.507	1.405	6.8	100	0.00
47	2-Chloronaphthalene	1.184	1.105	6.7	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.409	0.470	-14.9	110	0.00
49	Acenaphthylene	1.857	1.749	5.8	101	0.00
50	Dimethylphthalate	1.419	1.339	5.6	101	0.00
51	2,6-Dinitrotoluene	0.245	0.269	-9.8	107	0.00
52 C	Acenaphthene	1.135	1.074	5.4	101	0.00
53	3-Nitroaniline	0.280	0.311	-11.1	108	0.00
54 P	2,4-Dinitrophenol	0.089	0.102	-14.6	112	0.00
55	Dibenzofuran	1.706	1.614	5.4	102	0.00
56 P	4-Nitrophenol	0.223	0.245	-9.9	107	0.00
57	2,4-Dinitrotoluene	0.297	0.344	-15.8	109	0.00
58	Fluorene	1.288	1.177	8.6	99	0.00
59	2,3,4,6-Tetrachlorophenol	0.339	0.339	0.0	103	0.00
60	Diethylphthalate	1.410	1.342	4.8	102	0.00
61	4-Chlorophenyl-phenylether	0.643	0.607	5.6	103	0.00
62	4-Nitroaniline	0.272	0.296	-8.8	107	0.00
63	Azobenzene	2.087	1.964	5.9	100	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	0.085	0.099	-16.5	114	0.00
66 c	n-Nitrosodiphenylamine	0.675	0.627	7.1	100	0.00
67	4-Bromophenyl-phenylether	0.231	0.216	6.5	101	0.00
68	Hexachlorobenzene	0.246	0.238	3.3	104	0.00
69	Atrazine	0.216	0.203	6.0	102	0.00
70 C	Pentachlorophenol	0.143	0.146	-2.1	104	0.00
71	Phenanthrene	1.143	1.071	6.3	103	0.00
72	Anthracene	1.146	1.059	7.6	101	0.00
73	Carbazole	1.076	0.992	7.8	101	0.00
74	Di-n-butylphthalate	1.298	1.201	7.5	99	0.00
75 C	Fluoranthene	1.129	1.073	5.0	103	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	104	0.00
77	Benzydine	0.690	0.593	14.1	107	0.00
78	Pyrene	1.617	1.422	12.1	103	0.00
79 S	Terphenyl-d14	1.192	1.046	12.2	104	0.00
80	Butylbenzylphthalate	0.703	0.647	8.0	104	0.00
81	Benzo(a)anthracene	1.359	1.294	4.8	112	0.00
82	3,3'-Dichlorobenzidine	0.447	0.444	0.7	117	0.00
83	Chrysene	1.308	1.240	5.2	113	0.00
84	Bis(2-ethylhexyl)phthalate	0.952	0.883	7.2	107	0.00
85 c	Di-n-octyl phthalate	1.457	1.419	2.6	116	0.01
86 I	Perylene-d12	1.000	1.000	0.0	115	0.01
87	Indeno(1,2,3-cd)pyrene	1.236	1.146	7.3	115	0.02
88	Benzo(b)fluoranthene	1.326	1.311	1.1	127	0.00
89	Benzo(k)fluoranthene	1.302	1.272	2.3	121	0.01
90 C	Benzo(a)pyrene	1.079	1.036	4.0	122	0.01
91	Dibenzo(a,h)anthracene	1.024	0.939	8.3	113	0.02
92	Benzo(g,h,i)perylene	1.004	0.906	9.8	111	0.01

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(#) = Out of Range

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