

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031822\
 Data File : BF127390.D
 Acq On : 18 Mar 2022 14:20
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 19 01:51:15 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 19 01:50:04 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	110	0.00
2	1,4-Dioxane	0.645	0.691	-7.1	124	0.00
3	Pyridine	1.717	1.934	-12.6	122	0.00
4	n-Nitrosodimethylamine	0.951	0.995	-4.6	112	0.00
5 S	2-Fluorophenol	1.244	1.284	-3.2	118	0.00
6	Aniline	2.045	1.948	4.7	102	0.00
7 S	Phenol-d6	1.711	1.618	5.4	105	0.00
8	2-Chlorophenol	1.287	1.260	2.1	107	0.00
9	Benzaldehyde	0.998	0.848	15.0	102	0.00
10 C	Phenol	1.880	1.733	7.8	100	0.00
11	bis(2-Chloroethyl)ether	1.396	1.362	2.4	104	0.00
12	1,3-Dichlorobenzene	1.445	1.401	3.0	107	0.00
13 C	1,4-Dichlorobenzene	1.449	1.361	6.1	102	0.00
14	1,2-Dichlorobenzene	1.364	1.277	6.4	103	0.00
15	Benzyl Alcohol	1.283	1.273	0.8	105	0.00
16	2,2'-oxybis(1-Chloropropane	2.620	2.357	10.0	96	0.00
17	2-Methylphenol	1.094	1.037	5.2	104	0.00
18	Hexachloroethane	0.557	0.507	9.0	101	0.00
19 P	n-Nitroso-di-n-propylamine	1.068	0.991	7.2	99	0.00
20	3+4-Methylphenols	1.419	1.235	13.0	97	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	107	0.00
22	Acetophenone	0.548	0.513	6.4	100	0.00
23 S	Nitrobenzene-d5	0.484	0.464	4.1	102	0.00
24	Nitrobenzene	0.458	0.461	-0.7	106	0.00
25	Isophorone	0.779	0.810	-4.0	112	0.00
26 C	2-Nitrophenol	0.190	0.197	-3.7	112	0.00
27	2,4-Dimethylphenol	0.285	0.294	-3.2	110	0.00
28	bis(2-Chloroethoxy)methane	0.493	0.496	-0.6	104	0.00
29 C	2,4-Dichlorophenol	0.326	0.325	0.3	103	0.00
30	1,2,4-Trichlorobenzene	0.372	0.371	0.3	106	0.00
31	Naphthalene	1.067	1.052	1.4	107	0.00
32	Benzoic acid	0.177	0.163	7.9	96	0.00
33	4-Chloroaniline	0.414	0.413	0.2	108	0.00
34 C	Hexachlorobutadiene	0.248	0.263	-6.0	111	0.00
35	Caprolactam	0.097	0.096	1.0	98	0.00
36 C	4-Chloro-3-methylphenol	0.353	0.345	2.3	101	0.00
37	2-Methylnaphthalene	0.697	0.681	2.3	104	0.00
38	1-Methylnaphthalene	0.670	0.656	2.1	102	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	0.633	0.629	0.6	106	0.00
41 P	Hexachlorocyclopentadiene	0.222	0.241	-8.6	102	0.00
42 S	2,4,6-Tribromophenol	0.215	0.216	-0.5	105	0.00
43 C	2,4,6-Trichlorophenol	0.400	0.396	1.0	102	0.00
44	2,4,5-Trichlorophenol	0.424	0.417	1.7	103	0.00
45 S	2-Fluorobiphenyl	1.415	1.354	4.3	105	0.00
46	1,1'-Biphenyl	1.509	1.427	5.4	103	0.00
47	2-Chloronaphthalene	1.175	1.104	6.0	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.452	0.451	0.2	104	0.00
49	Acenaphthylene	1.798	1.697	5.6	99	0.00
50	Dimethylphthalate	1.433	1.434	-0.1	109	0.00
51	2,6-Dinitrotoluene	0.290	0.291	-0.3	105	0.00
52 C	Acenaphthene	1.072	1.006	6.2	101	0.00
53	3-Nitroaniline	0.316	0.287	9.2	97	0.00
54 P	2,4-Dinitrophenol	0.143	0.154	-7.7	103	0.00
55	Dibenzofuran	1.665	1.556	6.5	100	0.00
56 P	4-Nitrophenol	0.192	0.242	-26.0#	122	0.00
57	2,4-Dinitrotoluene	0.381	0.363	4.7	98	0.00
58	Fluorene	1.291	1.207	6.5	99	0.00
59	2,3,4,6-Tetrachlorophenol	0.352	0.370	-5.1	109	0.00
60	Diethylphthalate	1.307	1.273	2.6	105	0.00
61	4-Chlorophenyl-phenylether	0.700	0.663	5.3	99	0.00
62	4-Nitroaniline	0.315	0.309	1.9	102	0.00
63	Azobenzene	1.503	1.449	3.6	99	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	0.123	0.130	-5.7	102	0.00
66 c	n-Nitrosodiphenylamine	0.621	0.583	6.1	102	0.00
67	4-Bromophenyl-phenylether	0.241	0.228	5.4	99	0.00
68	Hexachlorobenzene	0.263	0.253	3.8	100	0.00
69	Atrazine	0.214	0.206	3.7	98	0.00
70 C	Pentachlorophenol	0.106	0.110	-3.8	102	0.00
71	Phenanthrene	1.056	0.982	7.0	103	0.00
72	Anthracene	1.046	1.026	1.9	108	0.00
73	Carbazole	0.985	0.909	7.7	100	0.00
74	Di-n-butylphthalate	1.152	1.109	3.7	105	0.00
75 C	Fluoranthene	1.180	1.073	9.1	99	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	93	0.00
77	Benzydine	0.509	0.497	2.4	107	0.00
78	Pyrene	1.558	1.669	-7.1	101	0.00
79 S	Terphenyl-d14	1.161	1.243	-7.1	102	0.00
80	Butylbenzylphthalate	0.600	0.667	-11.2	102	0.00
81	Benzo(a)anthracene	1.347	1.318	2.2	91	0.00
82	3,3'-Dichlorobenzidine	0.419	0.406	3.1	94	0.00
83	Chrysene	1.253	1.225	2.2	93	0.00
84	Bis(2-ethylhexyl)phthalate	0.807	0.796	1.4	90	0.00
85 c	Di-n-octyl phthalate	1.222	1.218	0.3	93	0.00
86 I	Perylene-d12	1.000	1.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	1.205	1.189	1.3	95	0.00
88	Benzo(b)fluoranthene	1.313	1.341	-2.1	100	0.00
89	Benzo(k)fluoranthene	1.234	1.255	-1.7	102	0.00
90 C	Benzo(a)pyrene	1.034	1.047	-1.3	97	0.00
91	Dibenzo(a,h)anthracene	1.003	0.994	0.9	95	0.00
92	Benzo(g,h,i)perylene	0.978	1.040	-6.3	101	0.00

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(#) = Out of Range

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