

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031522\
 Data File : BF127325.D
 Acq On : 15 Mar 2022 15:37
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 16 05:29:03 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 10 16:51:53 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	137	0.00
2	1,4-Dioxane	0.645	0.575	10.9	128	0.04
3	Pyridine	1.717	1.511	12.0	119	0.02
4	n-Nitrosodimethylamine	0.951	0.828	12.9	116	0.04
5 S	2-Fluorophenol	1.244	1.136	8.7	130	0.00
6	Aniline	2.045	1.920	6.1	126	0.00
7 S	Phenol-d6	1.711	1.568	8.4	127	0.00
8	2-Chlorophenol	1.287	1.195	7.1	127	0.00
9	Benzaldehyde	0.998	0.835	16.3	125	0.00
10 C	Phenol	1.880	1.725	8.2	125	0.00
11	bis(2-Chloroethyl)ether	1.396	1.293	7.4	123	0.00
12	1,3-Dichlorobenzene	1.445	1.339	7.3	127	0.00
13 C	1,4-Dichlorobenzene	1.449	1.346	7.1	126	0.00
14	1,2-Dichlorobenzene	1.364	1.240	9.1	124	0.00
15	Benzyl Alcohol	1.283	1.164	9.3	119	0.00
16	2,2'-oxybis(1-Chloropropane	2.620	2.407	8.1	122	0.00
17	2-Methylphenol	1.094	0.982	10.2	123	0.00
18	Hexachloroethane	0.557	0.507	9.0	126	0.00
19 P	n-Nitroso-di-n-propylamine	1.068	0.938	12.2	117	0.00
20	3+4-Methylphenols	1.419	1.209	14.8	119	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	137	0.00
22	Acetophenone	0.548	0.472	13.9	118	0.00
23 S	Nitrobenzene-d5	0.484	0.446	7.9	126	0.00
24	Nitrobenzene	0.458	0.425	7.2	125	0.00
25	Isophorone	0.779	0.731	6.2	130	0.00
26 C	2-Nitrophenol	0.190	0.181	4.7	131	0.00
27	2,4-Dimethylphenol	0.285	0.264	7.4	127	0.00
28	bis(2-Chloroethoxy)methane	0.493	0.471	4.5	127	0.00
29 C	2,4-Dichlorophenol	0.326	0.310	4.9	127	0.00
30	1,2,4-Trichlorobenzene	0.372	0.353	5.1	130	0.00
31	Naphthalene	1.067	0.996	6.7	131	0.00
32	Benzoic acid	0.177	0.154	13.0	117	0.00
33	4-Chloroaniline	0.414	0.384	7.2	129	0.00
34 C	Hexachlorobutadiene	0.248	0.235	5.2	127	0.00
35	Caprolactam	0.097	0.091	6.2	119	0.00
36 C	4-Chloro-3-methylphenol	0.353	0.331	6.2	125	0.00
37	2-Methylnaphthalene	0.697	0.652	6.5	128	0.00
38	1-Methylnaphthalene	0.670	0.623	7.0	125	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	131	0.00
40	1,2,4,5-Tetrachlorobenzene	0.633	0.615	2.8	128	0.00
41 P	Hexachlorocyclopentadiene	0.222	0.243	-9.5	126	0.00
42 S	2,4,6-Tribromophenol	0.215	0.199	7.4	119	0.00
43 C	2,4,6-Trichlorophenol	0.400	0.387	3.3	123	0.00
44	2,4,5-Trichlorophenol	0.424	0.410	3.3	125	0.00
45 S	2-Fluorobiphenyl	1.415	1.289	8.9	123	0.00
46	1,1'-Biphenyl	1.509	1.416	6.2	125	0.00
47	2-Chloronaphthalene	1.175	1.108	5.7	127	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.452	0.431	4.6	123	0.00
49	Acenaphthylene	1.798	1.674	6.9	120	0.00
50	Dimethylphthalate	1.433	1.324	7.6	124	0.00
51	2,6-Dinitrotoluene	0.290	0.275	5.2	122	0.00
52 C	Acenaphthene	1.072	0.990	7.6	123	0.00
53	3-Nitroaniline	0.316	0.289	8.5	119	0.00
54 P	2,4-Dinitrophenol	0.143	0.132	7.7	110	0.00
55	Dibenzofuran	1.665	1.519	8.8	120	0.00
56 P	4-Nitrophenol	0.192	0.177	7.8	110	0.00
57	2,4-Dinitrotoluene	0.381	0.352	7.6	117	0.00
58	Fluorene	1.291	1.157	10.4	117	0.00
59	2,3,4,6-Tetrachlorophenol	0.352	0.353	-0.3	128	0.00
60	Diethylphthalate	1.307	1.194	8.6	121	0.00
61	4-Chlorophenyl-phenylether	0.700	0.640	8.6	118	0.00
62	4-Nitroaniline	0.315	0.283	10.2	115	0.00
63	Azobenzene	1.503	1.388	7.7	116	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	122	0.00
65	4,6-Dinitro-2-methylphenol	0.123	0.129	-4.9	115	0.00
66 c	n-Nitrosodiphenylamine	0.621	0.591	4.8	118	0.00
67	4-Bromophenyl-phenylether	0.241	0.238	1.2	118	0.00
68	Hexachlorobenzene	0.263	0.250	4.9	112	0.00
69	Atrazine	0.214	0.208	2.8	113	0.00
70 C	Pentachlorophenol	0.106	0.107	-0.9	112	0.00
71	Phenanthrene	1.056	0.985	6.7	117	0.00
72	Anthracene	1.046	0.982	6.1	117	0.00
73	Carbazole	0.985	0.911	7.5	114	0.00
74	Di-n-butylphthalate	1.152	1.074	6.8	115	0.00
75 C	Fluoranthene	1.180	1.076	8.8	112	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	109	0.00
77	Benzidine	0.509	0.454	10.8	114	0.00
78	Pyrene	1.558	1.616	-3.7	114	0.00
79 S	Terphenyl-d14	1.161	1.162	-0.1	111	0.00
80	Butylbenzylphthalate	0.600	0.606	-1.0	107	0.00
81	Benzo(a)anthracene	1.347	1.286	4.5	103	0.00
82	3,3'-Dichlorobenzidine	0.419	0.384	8.4	103	0.00
83	Chrysene	1.253	1.216	3.0	108	0.00
84	Bis(2-ethylhexyl)phthalate	0.807	0.778	3.6	102	0.00
85 c	Di-n-octyl phthalate	1.222	1.163	4.8	103	0.00
86 I	Perylene-d12	1.000	1.000	0.0	115	0.00
87	Indeno(1,2,3-cd)pyrene	1.205	1.239	-2.8	115	0.00
88	Benzo(b)fluoranthene	1.313	1.252	4.6	109	0.00
89	Benzo(k)fluoranthene	1.234	1.222	1.0	116	0.00
90 C	Benzo(a)pyrene	1.034	0.999	3.4	109	0.00
91	Dibenzo(a,h)anthracene	1.003	1.041	-3.8	116	-0.01
92	Benzo(g,h,i)perylene	0.978	1.011	-3.4	115	0.00

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(#) = Out of Range

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