

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061022\
 Data File : BF128755.D
 Acq On : 10 Jun 2022 12:18
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 11 01:26:20 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 08 14:28:39 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	85	0.00
2	1,4-Dioxane	0.466	0.457	1.9	79	-0.03
3	Pyridine	1.238	1.216	1.8	80	-0.03
4	n-Nitrosodimethylamine	0.859	0.756	12.0	71	-0.02
5 S	2-Fluorophenol	1.256	1.236	1.6	82	-0.01
6	Aniline	1.653	1.698	-2.7	88	0.00
7 S	Phenol-d6	1.533	1.578	-2.9	87	-0.01
8	2-Chlorophenol	1.285	1.330	-3.5	88	0.00
9	Benzaldehyde	0.934	1.037	-11.0	116	0.00
10 C	Phenol	1.620	1.648	-1.7	85	-0.01
11	bis(2-Chloroethyl)ether	1.187	1.208	-1.8	86	0.00
12	1,3-Dichlorobenzene	1.485	1.506	-1.4	86	0.00
13 C	1,4-Dichlorobenzene	1.500	1.531	-2.1	87	0.00
14	1,2-Dichlorobenzene	1.403	1.449	-3.3	89	-0.01
15	Benzyl Alcohol	1.282	1.303	-1.6	87	0.00
16	2,2'-oxybis(1-Chloropropane	1.956	1.836	6.1	82	0.00
17	2-Methylphenol	1.015	1.057	-4.1	90	-0.01
18	Hexachloroethane	0.558	0.577	-3.4	86	0.00
19 P	n-Nitroso-di-n-propylamine	0.953	0.978	-2.6	87	0.00
20	3+4-Methylphenols	1.356	1.410	-4.0	88	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
22	Acetophenone	0.523	0.520	0.6	87	0.00
23 S	Nitrobenzene-d5	0.430	0.428	0.5	88	0.00
24	Nitrobenzene	0.394	0.393	0.3	88	-0.01
25	Isophorone	0.652	0.633	2.9	86	0.00
26 C	2-Nitrophenol	0.174	0.183	-5.2	89	0.00
27	2,4-Dimethylphenol	0.265	0.271	-2.3	87	0.00
28	bis(2-Chloroethoxy)methane	0.412	0.406	1.5	86	-0.01
29 C	2,4-Dichlorophenol	0.306	0.304	0.7	85	-0.01
30	1,2,4-Trichlorobenzene	0.345	0.345	0.0	87	0.00
31	Naphthalene	1.026	1.034	-0.8	92	0.00
32	Benzoic acid	0.188	0.123	34.6#	55	0.00
33	4-Chloroaniline	0.387	0.390	-0.8	93	-0.01
34 C	Hexachlorobutadiene	0.245	0.244	0.4	92	0.00
35	Caprolactam	0.085	0.087	-2.4	94	0.00
36 C	4-Chloro-3-methylphenol	0.334	0.331	0.9	91	0.00
37	2-Methylnaphthalene	0.653	0.655	-0.3	92	0.00
38	1-Methylnaphthalene	0.631	0.634	-0.5	94	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	0.621	0.648	-4.3	93	0.00
41 P	Hexachlorocyclopentadiene	0.373	0.305	18.2	70	-0.01
42 S	2,4,6-Tribromophenol	0.236	0.242	-2.5	88	0.00
43 C	2,4,6-Trichlorophenol	0.420	0.404	3.8	86	0.00
44	2,4,5-Trichlorophenol	0.434	0.426	1.8	87	0.00
45 S	2-Fluorobiphenyl	1.428	1.462	-2.4	92	0.00
46	1,1'-Biphenyl	1.501	1.520	-1.3	92	0.00
47	2-Chloronaphthalene	1.145	1.163	-1.6	92	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.392	0.408	-4.1	93	0.00
49	Acenaphthylene	1.753	1.755	-0.1	90	0.00
50	Dimethylphthalate	1.369	1.392	-1.7	91	0.00
51	2,6-Dinitrotoluene	0.270	0.285	-5.6	92	0.00
52 C	Acenaphthene	1.142	1.155	-1.1	90	-0.01
53	3-Nitroaniline	0.293	0.307	-4.8	91	0.00
54 P	2,4-Dinitrophenol	0.150	0.134	10.7	76	0.00
55	Dibenzofuran	1.641	1.663	-1.3	92	0.00
56 P	4-Nitrophenol	0.213	0.188	11.7	81	0.00
57	2,4-Dinitrotoluene	0.361	0.394	-9.1	94	0.00
58	Fluorene	1.272	1.300	-2.2	90	0.00
59	2,3,4,6-Tetrachlorophenol	0.359	0.331	7.8	81	0.00
60	Diethylphthalate	1.376	1.382	-0.4	90	0.00
61	4-Chlorophenyl-phenylether	0.660	0.671	-1.7	90	-0.01
62	4-Nitroaniline	0.297	0.308	-3.7	91	0.00
63	Azobenzene	1.355	1.359	-0.3	90	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	90	0.00
65	4,6-Dinitro-2-methylphenol	0.118	0.125	-5.9	91	0.00
66 c	n-Nitrosodiphenylamine	0.615	0.636	-3.4	91	0.00
67	4-Bromophenyl-phenylether	0.223	0.235	-5.4	93	0.00
68	Hexachlorobenzene	0.248	0.254	-2.4	89	0.00
69	Atrazine	0.198	0.196	1.0	86	0.00
70 C	Pentachlorophenol	0.124	0.128	-3.2	88	0.00
71	Phenanthrene	1.003	1.013	-1.0	90	0.00
72	Anthracene	0.993	1.006	-1.3	90	0.00
73	Carbazole	0.922	0.928	-0.7	90	0.00
74	Di-n-butylphthalate	1.123	1.127	-0.4	87	0.00
75 C	Fluoranthene	1.049	1.060	-1.0	87	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	77	0.00
77	Benzydine	0.399	0.312	21.8	65	0.00
78	Pyrene	1.488	1.625	-9.2	87	0.00
79 S	Terphenyl-d14	1.151	1.248	-8.4	82	0.00
80	Butylbenzylphthalate	0.625	0.670	-7.2	80	0.00
81	Benzo(a)anthracene	1.247	1.283	-2.9	78	0.00
82	3,3'-Dichlorobenzidine	0.267	0.285	-6.7	82	0.00
83	Chrysene	1.189	1.208	-1.6	78	0.00
84	Bis(2-ethylhexyl)phthalate	0.812	0.862	-6.2	80	0.00
85 c	Di-n-octyl phthalate	1.224	1.246	-1.8	76	0.00
86 I	Perylene-d12	1.000	1.000	0.0	77	0.00
87	Indeno(1,2,3-cd)pyrene	1.205	1.268	-5.2	89	0.00
88	Benzo(b)fluoranthene	1.278	1.335	-4.5	78	0.00
89	Benzo(k)fluoranthene	1.202	1.191	0.9	74	0.00
90 C	Benzo(a)pyrene	1.004	1.019	-1.5	77	0.00
91	Dibenzo(a,h)anthracene	1.000	1.050	-5.0	87	0.00
92	Benzo(g,h,i)perylene	0.991	1.026	-3.5	88	0.00

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(#) = Out of Range

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