

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061522\
 Data File : BF128819.D
 Acq On : 15 Jun 2022 11:22
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 15 13:07:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 14 14:53:53 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	82	0.00
2	1,4-Dioxane	0.466	0.428	8.2	71	0.00
3	Pyridine	1.238	1.206	2.6	77	0.00
4	n-Nitrosodimethylamine	0.859	0.724	15.7	66	0.00
5 S	2-Fluorophenol	1.256	1.234	1.8	80	0.00
6	Aniline	1.653	1.689	-2.2	84	0.00
7 S	Phenol-d6	1.533	1.561	-1.8	83	0.00
8	2-Chlorophenol	1.285	1.297	-0.9	83	0.00
9	Benzaldehyde	0.934	0.964	-3.2	104	0.00
10 C	Phenol	1.620	1.619	0.1	81	0.00
11	bis(2-Chloroethyl)ether	1.187	1.170	1.4	80	0.00
12	1,3-Dichlorobenzene	1.485	1.499	-0.9	82	0.00
13 C	1,4-Dichlorobenzene	1.500	1.512	-0.8	83	0.00
14	1,2-Dichlorobenzene	1.403	1.437	-2.4	85	0.00
15	Benzyl Alcohol	1.282	1.266	1.2	82	0.00
16	2,2'-oxybis(1-Chloropropane	1.956	1.787	8.6	77	0.00
17	2-Methylphenol	1.015	1.065	-4.9	88	0.00
18	Hexachloroethane	0.558	0.569	-2.0	82	0.00
19 P	n-Nitroso-di-n-propylamine	0.953	0.949	0.4	81	0.00
20	3+4-Methylphenols	1.356	1.398	-3.1	84	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	85	0.00
22	Acetophenone	0.523	0.533	-1.9	83	0.00
23 S	Nitrobenzene-d5	0.430	0.434	-0.9	84	0.00
24	Nitrobenzene	0.394	0.396	-0.5	82	0.00
25	Isophorone	0.652	0.639	2.0	81	0.00
26 C	2-Nitrophenol	0.174	0.186	-6.9	84	0.00
27	2,4-Dimethylphenol	0.265	0.275	-3.8	83	0.00
28	bis(2-Chloroethoxy)methane	0.412	0.409	0.7	80	0.00
29 C	2,4-Dichlorophenol	0.306	0.308	-0.7	81	0.00
30	1,2,4-Trichlorobenzene	0.345	0.349	-1.2	82	0.00
31	Naphthalene	1.026	1.042	-1.6	86	0.00
32	Benzoic acid	0.188	0.106	43.6#	45#	0.00
33	4-Chloroaniline	0.387	0.404	-4.4	89	0.00
34 C	Hexachlorobutadiene	0.245	0.247	-0.8	87	0.00
35	Caprolactam	0.085	0.089	-4.7	90	0.00
36 C	4-Chloro-3-methylphenol	0.334	0.336	-0.6	86	0.00
37	2-Methylnaphthalene	0.653	0.670	-2.6	87	0.00
38	1-Methylnaphthalene	0.631	0.641	-1.6	88	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	88	0.00
40	1,2,4,5-Tetrachlorobenzene	0.621	0.643	-3.5	88	0.00
41 P	Hexachlorocyclopentadiene	0.373	0.333	10.7	74	0.00
42 S	2,4,6-Tribromophenol	0.236	0.233	1.3	82	0.00
43 C	2,4,6-Trichlorophenol	0.420	0.383	8.8	79	0.00
44	2,4,5-Trichlorophenol	0.434	0.404	6.9	80	0.00
45 S	2-Fluorobiphenyl	1.428	1.455	-1.9	88	0.00
46	1,1'-Biphenyl	1.501	1.516	-1.0	88	0.00
47	2-Chloronaphthalene	1.145	1.168	-2.0	89	0.00

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48	2-Nitroaniline	0.392	0.401	-2.3	87	0.00
49	Acenaphthylene	1.753	1.773	-1.1	88	0.00
50	Dimethylphthalate	1.369	1.395	-1.9	88	0.00
51	2,6-Dinitrotoluene	0.270	0.291	-7.8	90	0.00
52 C	Acenaphthene	1.142	1.066	6.7	79	0.00
53	3-Nitroaniline	0.293	0.321	-9.6	92	0.00
54 P	2,4-Dinitrophenol	0.150	0.133	11.3	73	0.00
55	Dibenzofuran	1.641	1.636	0.3	86	0.00
56 P	4-Nitrophenol	0.213	0.181	15.0	75	0.00
57	2,4-Dinitrotoluene	0.361	0.392	-8.6	90	0.00
58	Fluorene	1.272	1.316	-3.5	88	0.00
59	2,3,4,6-Tetrachlorophenol	0.359	0.314	12.5	74	0.00
60	Diethylphthalate	1.376	1.386	-0.7	87	0.00
61	4-Chlorophenyl-phenylether	0.660	0.681	-3.2	88	0.00
62	4-Nitroaniline	0.297	0.323	-8.8	91	0.00
63	Azobenzene	1.355	1.351	0.3	85	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	89	0.00
65	4,6-Dinitro-2-methylphenol	0.118	0.119	-0.8	86	0.00
66 c	n-Nitrosodiphenylamine	0.615	0.627	-2.0	88	0.00
67	4-Bromophenyl-phenylether	0.223	0.233	-4.5	91	0.00
68	Hexachlorobenzene	0.248	0.259	-4.4	90	0.00
69	Atrazine	0.198	0.197	0.5	85	0.00
70 C	Pentachlorophenol	0.124	0.128	-3.2	88	0.00
71	Phenanthrene	1.003	1.021	-1.8	90	0.00
72	Anthracene	0.993	1.010	-1.7	90	0.00
73	Carbazole	0.922	0.945	-2.5	90	0.00
74	Di-n-butylphthalate	1.123	1.091	2.8	84	0.00
75 C	Fluoranthene	1.049	1.096	-4.5	89	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	83	0.00
77	Benzydine	0.399	0.451	-13.0	101	0.00
78	Pyrene	1.488	1.535	-3.2	89	0.00
79 S	Terphenyl-d14	1.151	1.194	-3.7	85	0.00
80	Butylbenzylphthalate	0.625	0.629	-0.6	81	0.00
81	Benzo(a)anthracene	1.247	1.298	-4.1	86	0.00
82	3,3'-Dichlorobenzidine	0.267	0.301	-12.7	94	0.00
83	Chrysene	1.189	1.216	-2.3	85	0.00
84	Bis(2-ethylhexyl)phthalate	0.812	0.820	-1.0	82	0.00
85 c	Di-n-octyl phthalate	1.224	1.217	0.6	80	0.00
86 I	Perylene-d12	1.000	1.000	0.0	88	0.00
87	Indeno(1,2,3-cd)pyrene	1.205	1.192	1.1	96	0.00
88	Benzo(b)fluoranthene	1.278	1.305	-2.1	87	0.00
89	Benzo(k)fluoranthene	1.202	1.137	5.4	81	0.00
90 C	Benzo(a)pyrene	1.004	0.979	2.5	84	0.00
91	Dibenzo(a,h)anthracene	1.000	0.987	1.3	94	0.00
92	Benzo(g,h,i)perylene	0.991	0.987	0.4	97	0.00

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(#) = Out of Range

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