

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060721\
 Data File : BF124151.D
 Acq On : 7 Jun 2021 11:42
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 07 12:48:40 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 07 12:48:26 2021
 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	105	0.00
2	1,4-Dioxane	0.581	0.463	20.3	86	-0.01
3	Pyridine	1.489	1.278	14.2	92	-0.01
4	n-Nitrosodimethylamine	0.885	0.709	19.9	86	-0.01
5 S	2-Fluorophenol	1.329	1.196	10.0	97	0.00
6	Aniline	2.040	1.763	13.6	96	0.00
7 S	Phenol-d6	1.786	1.526	14.6	93	0.00
8	2-Chlorophenol	1.478	1.340	9.3	97	0.00
9	Benzaldehyde	0.794	0.648	18.4	93	0.00
10 C	Phenol	1.930	1.645	14.8	94	0.00
11	bis(2-Chloroethyl)ether	1.407	1.291	8.2	98	0.00
12	1,3-Dichlorobenzene	1.728	1.545	10.6	97	0.00
13 C	1,4-Dichlorobenzene	1.734	1.577	9.1	98	0.00
14	1,2-Dichlorobenzene	1.658	1.493	10.0	97	0.00
15	Benzyl Alcohol	1.610	1.442	10.4	99	0.00
16	2,2'-oxybis(1-Chloropropane	2.195	1.908	13.1	97	0.00
17	2-Methylphenol	1.202	1.035	13.9	94	0.00
18	Hexachloroethane	0.683	0.623	8.8	99	0.00
19 P	n-Nitroso-di-n-propylamine	1.261	1.095	13.2	99	0.00
20	3+4-Methylphenols	1.592	1.419	10.9	97	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22	Acetophenone	0.570	0.526	7.7	97	0.00
23 S	Nitrobenzene-d5	0.504	0.459	8.9	98	0.00
24	Nitrobenzene	0.506	0.459	9.3	94	0.00
25	Isophorone	0.909	0.806	11.3	95	0.00
26 C	2-Nitrophenol	0.226	0.209	7.5	98	0.00
27	2,4-Dimethylphenol	0.319	0.300	6.0	100	0.00
28	bis(2-Chloroethoxy)methane	0.450	0.415	7.8	102	0.00
29 C	2,4-Dichlorophenol	0.369	0.343	7.0	99	0.00
30	1,2,4-Trichlorobenzene	0.413	0.383	7.3	100	0.00
31	Naphthalene	1.196	1.094	8.5	97	0.00
32	Benzoic acid	0.196	0.167	14.8	96	0.00
33	4-Chloroaniline	0.445	0.414	7.0	99	0.00
34 C	Hexachlorobutadiene	0.292	0.280	4.1	102	0.00
35	Caprolactam	0.101	0.096	5.0	102	0.00
36 C	4-Chloro-3-methylphenol	0.403	0.363	9.9	101	0.00
37	2-Methylnaphthalene	0.839	0.806	3.9	101	0.00
38	1-Methylnaphthalene	0.784	0.727	7.3	98	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	0.709	0.656	7.5	101	0.00
41 P	Hexachlorocyclopentadiene	0.314	0.321	-2.2	105	0.00
42 S	2,4,6-Tribromophenol	0.283	0.264	6.7	99	0.00
43 C	2,4,6-Trichlorophenol	0.462	0.435	5.8	98	0.00
44	2,4,5-Trichlorophenol	0.496	0.478	3.6	102	0.00
45 S	2-Fluorobiphenyl	1.589	1.508	5.1	101	0.00
46	1,1'-Biphenyl	1.688	1.570	7.0	101	0.00
47	2-Chloronaphthalene	1.374	1.245	9.4	99	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.496	0.436	12.1	94	0.00
49	Acenaphthylene	1.998	1.827	8.6	98	0.00
50	Dimethylphthalate	1.655	1.511	8.7	101	0.00
51	2,6-Dinitrotoluene	0.379	0.341	10.0	100	0.00
52 C	Acenaphthene	1.305	1.200	8.0	99	0.00
53	3-Nitroaniline	0.355	0.313	11.8	96	0.00
54 P	2,4-Dinitrophenol	0.160	0.173	-8.1	104	0.00
55	Dibenzofuran	2.042	1.893	7.3	101	0.00
56 P	4-Nitrophenol	0.254	0.224	11.8	91	0.00
57	2,4-Dinitrotoluene	0.500	0.452	9.6	93	0.00
58	Fluorene	1.567	1.432	8.6	96	0.00
59	2,3,4,6-Tetrachlorophenol	0.402	0.367	8.7	100	0.00
60	Diethylphthalate	1.670	1.571	5.9	101	0.00
61	4-Chlorophenyl-phenylether	0.801	0.751	6.2	103	0.00
62	4-Nitroaniline	0.357	0.308	13.7	91	0.00
63	Azobenzene	1.741	1.613	7.4	102	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	0.161	0.149	7.5	98	0.00
66 c	n-Nitrosodiphenylamine	0.760	0.702	7.6	98	0.00
67	4-Bromophenyl-phenylether	0.275	0.249	9.5	100	0.00
68	Hexachlorobenzene	0.311	0.282	9.3	97	0.00
69	Atrazine	0.215	0.212	1.4	95	0.00
70 C	Pentachlorophenol	0.146	0.127	13.0	89	0.00
71	Phenanthrene	1.249	1.139	8.8	96	0.00
72	Anthracene	1.258	1.149	8.7	100	0.00
73	Carbazole	1.096	0.965	12.0	94	0.00
74	Di-n-butylphthalate	1.409	1.352	4.0	103	0.00
75 C	Fluoranthene	1.311	1.125	14.2	91	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	89	0.00
77	Benzydine	0.429	0.444	-3.5	81	0.00
78	Pyrene	1.921	1.818	5.4	89	0.00
79 S	Terphenyl-d14	1.457	1.392	4.5	89	0.00
80	Butylbenzylphthalate	0.779	0.769	1.3	93	0.00
81	Benzo(a)anthracene	1.457	1.356	6.9	89	0.00
82	3,3'-Dichlorobenzidine	0.427	0.429	-0.5	96	0.00
83	Chrysene	1.406	1.263	10.2	86	0.00
84	Bis(2-ethylhexyl)phthalate	0.927	1.023	-10.4	104	0.00
85 c	Di-n-octyl phthalate	1.237	1.471	-18.9	114	0.00
86 I	Perylene-d12	1.000	1.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	1.448	1.424	1.7	97	0.00
88	Benzo(b)fluoranthene	1.554	1.493	3.9	107	0.00
89	Benzo(k)fluoranthene	1.471	1.279	13.1	94	0.00
90 C	Benzo(a)pyrene	1.349	1.213	10.1	98	0.00
91	Dibenzo(a,h)anthracene	1.252	1.223	2.3	98	0.00
92	Benzo(g,h,i)perylene	1.235	1.190	3.6	94	0.00

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(#) = Out of Range

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