

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061021\
 Data File : BF124225.D
 Acq On : 10 Jun 2021 9:48
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 10 11:31:29 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 10 01:53:56 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	87	0.00
2	1,4-Dioxane	0.581	0.520	10.5	80	0.00
3	Pyridine	1.489	1.324	11.1	80	0.00
4	n-Nitrosodimethylamine	0.885	0.758	14.4	77	0.00
5 S	2-Fluorophenol	1.329	1.250	5.9	84	0.00
6	Aniline	2.040	1.812	11.2	82	0.00
7 S	Phenol-d6	1.786	1.658	7.2	84	0.00
8	2-Chlorophenol	1.478	1.339	9.4	80	0.00
9	Benzaldehyde	0.794	0.837	-5.4	99	0.00
10 C	Phenol	1.930	1.718	11.0	81	0.00
11	bis(2-Chloroethyl)ether	1.407	1.286	8.6	81	0.00
12	1,3-Dichlorobenzene	1.728	1.626	5.9	85	0.00
13 C	1,4-Dichlorobenzene	1.734	1.617	6.7	84	0.00
14	1,2-Dichlorobenzene	1.658	1.564	5.7	85	0.00
15	Benzyl Alcohol	1.610	1.519	5.7	87	0.00
16	2,2'-oxybis(1-Chloropropane	2.195	1.827	16.8	77	0.00
17	2-Methylphenol	1.202	1.136	5.5	86	0.00
18	Hexachloroethane	0.683	0.647	5.3	85	0.00
19 P	n-Nitroso-di-n-propylamine	1.261	1.166	7.5	88	0.00
20	3+4-Methylphenols	1.592	1.459	8.4	83	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	86	0.00
22	Acetophenone	0.570	0.572	-0.4	89	0.00
23 S	Nitrobenzene-d5	0.504	0.490	2.8	88	0.00
24	Nitrobenzene	0.506	0.481	4.9	83	0.00
25	Isophorone	0.909	0.834	8.3	83	0.00
26 C	2-Nitrophenol	0.226	0.222	1.8	87	0.00
27	2,4-Dimethylphenol	0.319	0.295	7.5	82	0.00
28	bis(2-Chloroethoxy)methane	0.450	0.420	6.7	87	0.00
29 C	2,4-Dichlorophenol	0.369	0.364	1.4	89	0.00
30	1,2,4-Trichlorobenzene	0.413	0.401	2.9	88	0.00
31	Naphthalene	1.196	1.105	7.6	83	0.00
32	Benzoic acid	0.196	0.177	9.7	86	0.00
33	4-Chloroaniline	0.445	0.450	-1.1	91	0.00
34 C	Hexachlorobutadiene	0.292	0.280	4.1	86	0.00
35	Caprolactam	0.101	0.099	2.0	89	0.00
36 C	4-Chloro-3-methylphenol	0.403	0.373	7.4	87	0.00
37	2-Methylnaphthalene	0.839	0.796	5.1	84	0.00
38	1-Methylnaphthalene	0.784	0.757	3.4	86	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	83	0.00
40	1,2,4,5-Tetrachlorobenzene	0.709	0.723	-2.0	92	0.00
41 P	Hexachlorocyclopentadiene	0.314	0.288	8.3	78	0.00
42 S	2,4,6-Tribromophenol	0.283	0.285	-0.7	89	0.00
43 C	2,4,6-Trichlorophenol	0.462	0.448	3.0	84	0.00
44	2,4,5-Trichlorophenol	0.496	0.476	4.0	85	0.00
45 S	2-Fluorobiphenyl	1.589	1.580	0.6	88	0.00
46	1,1'-Biphenyl	1.688	1.681	0.4	90	0.00
47	2-Chloronaphthalene	1.374	1.309	4.7	87	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.496	0.498	-0.4	89	0.00
49	Acenaphthylene	1.998	1.941	2.9	86	0.00
50	Dimethylphthalate	1.655	1.572	5.0	88	0.00
51	2,6-Dinitrotoluene	0.379	0.358	5.5	87	0.00
52 C	Acenaphthene	1.305	1.261	3.4	87	0.00
53	3-Nitroaniline	0.355	0.330	7.0	84	0.00
54 P	2,4-Dinitrophenol	0.160	0.194	-21.3	97	0.00
55	Dibenzofuran	2.042	1.983	2.9	88	0.00
56 P	4-Nitrophenol	0.254	0.302	-18.9	101	0.00
57	2,4-Dinitrotoluene	0.500	0.487	2.6	83	0.00
58	Fluorene	1.567	1.545	1.4	86	0.00
59	2,3,4,6-Tetrachlorophenol	0.402	0.391	2.7	89	0.00
60	Diethylphthalate	1.670	1.638	1.9	87	0.00
61	4-Chlorophenyl-phenylether	0.801	0.767	4.2	87	0.00
62	4-Nitroaniline	0.357	0.352	1.4	86	0.00
63	Azobenzene	1.741	1.613	7.4	85	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	84	0.00
65	4,6-Dinitro-2-methylphenol	0.161	0.160	0.6	90	0.00
66 c	n-Nitrosodiphenylamine	0.760	0.724	4.7	87	0.00
67	4-Bromophenyl-phenylether	0.275	0.264	4.0	91	0.00
68	Hexachlorobenzene	0.311	0.286	8.0	85	0.00
69	Atrazine	0.215	0.236	-9.8	91	0.00
70 C	Pentachlorophenol	0.146	0.140	4.1	85	0.00
71	Phenanthrene	1.249	1.195	4.3	87	0.00
72	Anthracene	1.258	1.170	7.0	87	0.00
73	Carbazole	1.096	1.027	6.3	86	0.00
74	Di-n-butylphthalate	1.409	1.363	3.3	89	0.00
75 C	Fluoranthene	1.311	1.197	8.7	83	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	78	0.00
77	Benzidine	0.429	0.474	-10.5	76	0.00
78	Pyrene	1.921	1.922	-0.1	83	0.00
79 S	Terphenyl-d14	1.457	1.462	-0.3	82	0.00
80	Butylbenzylphthalate	0.779	0.764	1.9	81	0.00
81	Benzo(a)anthracene	1.457	1.361	6.6	79	0.00
82	3,3'-Dichlorobenzidine	0.427	0.405	5.2	80	0.00
83	Chrysene	1.406	1.325	5.8	79	0.00
84	Bis(2-ethylhexyl)phthalate	0.927	0.869	6.3	77	0.00
85 c	Di-n-octyl phthalate	1.237	1.172	5.3	80	0.00
86 I	Perylene-d12	1.000	1.000	0.0	78	0.00
87	Indeno(1,2,3-cd)pyrene	1.448	1.602	-10.6	85	0.01
88	Benzo(b)fluoranthene	1.554	1.455	6.4	81	0.00
89	Benzo(k)fluoranthene	1.471	1.417	3.7	81	0.00
90 C	Benzo(a)pyrene	1.349	1.315	2.5	83	0.00
91	Dibenzo(a,h)anthracene	1.252	1.326	-5.9	83	0.01
92	Benzo(g,h,i)perylene	1.235	1.296	-4.9	80	0.01

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(#) = Out of Range SPCC's out = 0 CCC's out = 0