

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112520\
 Data File : BF122475.D
 Acq On : 25 Nov 2020 9:40
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 25 10:58:56 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 24 14:38:56 2020
 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	0.597	0.542	9.2	81	-0.02
3	Pyridine	1.643	1.484	9.7	79	-0.01
4	n-Nitrosodimethylamine	0.774	0.626	19.1	71	-0.02
5 S	2-Fluorophenol	1.303	1.252	3.9	84	0.00
6	Aniline	2.236	2.078	7.1	81	0.00
7 S	Phenol-d6	1.704	1.628	4.5	84	0.00
8	2-Chlorophenol	1.351	1.360	-0.7	87	0.00
9	Benzaldehyde	0.961	0.888	7.6	86	0.00
10 C	Phenol	1.678	1.683	-0.3	87	0.00
11	bis(2-Chloroethyl)ether	1.334	1.318	1.2	87	0.00
12	1,3-Dichlorobenzene	1.533	1.541	-0.5	88	0.00
13 C	1,4-Dichlorobenzene	1.540	1.547	-0.5	88	0.00
14	1,2-Dichlorobenzene	1.438	1.433	0.3	87	0.00
15	Benzyl Alcohol	1.211	1.202	0.7	85	0.00
16	2,2'-oxybis(1-Chloropropane	1.944	1.748	10.1	79	0.00
17	2-Methylphenol	1.127	1.113	1.2	87	0.00
18	Hexachloroethane	0.536	0.563	-5.0	91	0.00
19 P	n-Nitroso-di-n-propylamine	1.018	0.937	8.0	81	0.00
20	3+4-Methylphenols	1.387	1.313	5.3	82	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	87	0.00
22	Acetophenone	0.521	0.483	7.3	83	0.00
23 S	Nitrobenzene-d5	0.327	0.374	-14.4	95	0.00
24	Nitrobenzene	0.374	0.394	-5.3	89	0.00
25	Isophorone	0.728	0.722	0.8	89	0.00
26 C	2-Nitrophenol	0.126	0.201	-59.5#	123	0.00
27	2,4-Dimethylphenol	0.344	0.326	5.2	84	0.00
28	bis(2-Chloroethoxy)methane	0.445	0.443	0.4	88	0.00
29 C	2,4-Dichlorophenol	0.304	0.328	-7.9	94	0.00
30	1,2,4-Trichlorobenzene	0.336	0.350	-4.2	91	0.00
31	Naphthalene	1.063	1.053	0.9	88	0.00
32	Benzoic acid	0.155	0.247	-59.4#	127	0.00
33	4-Chloroaniline	0.463	0.467	-0.9	89	0.00
34 C	Hexachlorobutadiene	0.193	0.211	-9.3	97	0.00
35	Caprolactam	0.096	0.105	-9.4	95	0.00
36 C	4-Chloro-3-methylphenol	0.317	0.338	-6.6	93	0.00
37	2-Methylnaphthalene	0.702	0.720	-2.6	92	0.00
38	1-Methylnaphthalene	0.658	0.675	-2.6	91	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	0.616	0.634	-2.9	96	0.00
41 P	Hexachlorocyclopentadiene	0.360	0.388	-7.8	95	0.00
42 S	2,4,6-Tribromophenol	0.215	0.262	-21.9	108	0.00
43 C	2,4,6-Trichlorophenol	0.400	0.436	-9.0	97	0.00
44	2,4,5-Trichlorophenol	0.420	0.476	-13.3	102	0.00
45 S	2-Fluorobiphenyl	1.280	1.251	2.3	93	0.00
46	1,1'-Biphenyl	1.592	1.586	0.4	94	0.00
47	2-Chloronaphthalene	1.264	1.265	-0.1	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.310	0.388	-25.2#	104	0.00
49	Acenaphthylene	1.942	1.937	0.3	93	0.00
50	Dimethylphthalate	1.422	1.525	-7.2	102	0.00
51	2,6-Dinitrotoluene	0.275	0.351	-27.6#	109	0.00
52 C	Acenaphthene	1.202	1.274	-6.0	99	0.00
53	3-Nitroaniline	0.317	0.377	-18.9	102	0.00
54 P	2,4-Dinitrophenol	0.084	0.171	-103.6#	197#	0.00
55	Dibenzofuran	1.761	1.767	-0.3	94	0.00
56 P	4-Nitrophenol	0.271	0.304	-12.2	102	0.00
57	2,4-Dinitrotoluene	0.332	0.468	-41.0#	116	0.00
58	Fluorene	1.349	1.354	-0.4	95	0.00
59	2,3,4,6-Tetrachlorophenol	0.349	0.406	-16.3	103	0.00
60	Diethylphthalate	1.395	1.514	-8.5	102	0.00
61	4-Chlorophenyl-phenylether	0.637	0.672	-5.5	99	0.00
62	4-Nitroaniline	0.313	0.382	-22.0	106	0.00
63	Azobenzene	1.463	1.411	3.6	91	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	0.076	0.130	-71.1#	169#	0.00
66 c	n-Nitrosodiphenylamine	0.681	0.669	1.8	98	0.00
67	4-Bromophenyl-phenylether	0.235	0.247	-5.1	103	0.00
68	Hexachlorobenzene	0.254	0.268	-5.5	104	0.00
69	Atrazine	0.170	0.174	-2.4	100	0.00
70 C	Pentachlorophenol	0.146	0.166	-13.7	109	0.00
71	Phenanthrene	1.135	1.097	3.3	96	0.00
72	Anthracene	1.170	1.147	2.0	97	0.00
73	Carbazole	1.064	1.044	1.9	98	0.00
74	Di-n-butylphthalate	1.134	1.240	-9.3	108	0.00
75 C	Fluoranthene	1.185	1.197	-1.0	100	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	94	0.00
77	Benzydine	0.555	0.563	-1.4	95	0.00
78	Pyrene	1.405	1.425	-1.4	97	0.00
79 S	Terphenyl-d14	0.944	0.968	-2.5	102	0.00
80	Butylbenzylphthalate	0.505	0.637	-26.1#	113	0.00
81	Benzo(a)anthracene	1.244	1.245	-0.1	96	0.00
82	3,3'-Dichlorobenzidine	0.464	0.518	-11.6	104	0.00
83	Chrysene	1.253	1.274	-1.7	98	0.00
84	Bis(2-ethylhexyl)phthalate	0.677	0.848	-25.3#	119	0.00
85 c	Di-n-octyl phthalate	1.148	1.489	-29.7#	116	0.00
86 I	Perylene-d12	1.000	1.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	1.200	1.242	-3.5	106	0.00
88	Benzo(b)fluoranthene	1.295	1.361	-5.1	101	0.00
89	Benzo(k)fluoranthene	1.263	1.246	1.3	99	0.00
90 C	Benzo(a)pyrene	1.129	1.167	-3.4	101	0.00
91	Dibenzo(a,h)anthracene	1.005	1.014	-0.9	103	0.00
92	Benzo(g,h,i)perylene	0.978	1.002	-2.5	107	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 2