

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120420\
 Data File : BF122540.D
 Acq On : 4 Dec 2020 10:48
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 04 12:55:28 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 04 12:52:10 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	73	0.00
2	1,4-Dioxane	0.597	0.545	8.7	68	0.00
3	Pyridine	1.643	1.473	10.3	66	0.00
4	n-Nitrosodimethylamine	0.774	0.612	20.9	58	0.00
5 S	2-Fluorophenol	1.303	1.242	4.7	70	0.00
6	Aniline	2.236	1.989	11.0	66	0.00
7 S	Phenol-d6	1.704	1.599	6.2	69	0.00
8	2-Chlorophenol	1.351	1.308	3.2	70	0.00
9	Benzaldehyde	0.961	0.823	14.4	67	0.00
10 C	Phenol	1.678	1.676	0.1	73	0.00
11	bis(2-Chloroethyl)ether	1.334	1.231	7.7	68	0.00
12	1,3-Dichlorobenzene	1.533	1.474	3.8	71	0.00
13 C	1,4-Dichlorobenzene	1.540	1.489	3.3	72	0.00
14	1,2-Dichlorobenzene	1.438	1.389	3.4	71	0.00
15	Benzyl Alcohol	1.211	1.122	7.3	67	0.00
16	2,2'-oxybis(1-Chloropropane	1.944	1.642	15.5	62	0.00
17	2-Methylphenol	1.127	1.092	3.1	72	0.00
18	Hexachloroethane	0.536	0.523	2.4	71	0.00
19 P	n-Nitroso-di-n-propylamine	1.018	0.880	13.6	64	0.00
20	3+4-Methylphenols	1.387	1.274	8.1	67	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	72	0.00
22	Acetophenone	0.521	0.475	8.8	67	0.00
23 S	Nitrobenzene-d5	0.327	0.363	-11.0	75	0.00
24	Nitrobenzene	0.374	0.382	-2.1	71	0.00
25	Isophorone	0.728	0.675	7.3	68	0.00
26 C	2-Nitrophenol	0.126	0.194	-54.0#	98	0.00
27	2,4-Dimethylphenol	0.344	0.318	7.6	67	0.00
28	bis(2-Chloroethoxy)methane	0.445	0.424	4.7	69	0.00
29 C	2,4-Dichlorophenol	0.304	0.314	-3.3	73	0.00
30	1,2,4-Trichlorobenzene	0.336	0.336	0.0	72	0.00
31	Naphthalene	1.063	1.038	2.4	71	0.00
32	Benzoic acid	0.155	0.215	-38.7#	90	0.00
33	4-Chloroaniline	0.463	0.443	4.3	69	0.00
34 C	Hexachlorobutadiene	0.193	0.196	-1.6	74	0.00
35	Caprolactam	0.096	0.101	-5.2	75	0.00
36 C	4-Chloro-3-methylphenol	0.317	0.323	-1.9	73	0.00
37	2-Methylnaphthalene	0.702	0.692	1.4	72	0.00
38	1-Methylnaphthalene	0.658	0.646	1.8	71	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	74	0.00
40	1,2,4,5-Tetrachlorobenzene	0.616	0.622	-1.0	75	0.00
41 P	Hexachlorocyclopentadiene	0.360	0.337	6.4	66	0.00
42 S	2,4,6-Tribromophenol	0.215	0.252	-17.2	83	0.00
43 C	2,4,6-Trichlorophenol	0.400	0.416	-4.0	74	0.00
44	2,4,5-Trichlorophenol	0.420	0.450	-7.1	77	0.00
45 S	2-Fluorobiphenyl	1.280	1.236	3.4	74	0.00
46	1,1'-Biphenyl	1.592	1.570	1.4	74	0.00
47	2-Chloronaphthalene	1.264	1.228	2.8	72	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.310	0.366	-18.1	78	0.00
49	Acenaphthylene	1.942	1.913	1.5	73	0.00
50	Dimethylphthalate	1.422	1.419	0.2	76	0.00
51	2,6-Dinitrotoluene	0.275	0.328	-19.3	81	0.00
52 C	Acenaphthene	1.202	1.214	-1.0	75	0.00
53	3-Nitroaniline	0.317	0.349	-10.1	76	0.00
54 P	2,4-Dinitrophenol	0.084	0.168	-100.0#	156#	0.00
55	Dibenzofuran	1.761	1.733	1.6	74	0.00
56 P	4-Nitrophenol	0.271	0.287	-5.9	77	0.00
57	2,4-Dinitrotoluene	0.332	0.436	-31.3#	86	0.00
58	Fluorene	1.349	1.330	1.4	74	0.00
59	2,3,4,6-Tetrachlorophenol	0.349	0.381	-9.2	77	0.00
60	Diethylphthalate	1.395	1.366	2.1	74	0.00
61	4-Chlorophenyl-phenylether	0.637	0.635	0.3	75	0.00
62	4-Nitroaniline	0.313	0.353	-12.8	78	0.00
63	Azobenzene	1.463	1.314	10.2	68	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	76	0.00
65	4,6-Dinitro-2-methylphenol	0.076	0.128	-68.4#	128	0.00
66 c	n-Nitrosodiphenylamine	0.681	0.657	3.5	74	0.00
67	4-Bromophenyl-phenylether	0.235	0.237	-0.9	77	0.00
68	Hexachlorobenzene	0.254	0.260	-2.4	78	0.00
69	Atrazine	0.170	0.170	0.0	76	0.00
70 C	Pentachlorophenol	0.146	0.155	-6.2	79	0.00
71	Phenanthrene	1.135	1.088	4.1	74	0.00
72	Anthracene	1.170	1.144	2.2	75	0.00
73	Carbazole	1.064	1.017	4.4	74	0.00
74	Di-n-butylphthalate	1.134	1.118	1.4	75	0.00
75 C	Fluoranthene	1.185	1.175	0.8	76	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	73	0.00
77	Benzydine	0.555	0.345	37.8#	45#	0.00
78	Pyrene	1.405	1.401	0.3	74	0.00
79 S	Terphenyl-d14	0.944	0.947	-0.3	77	0.00
80	Butylbenzylphthalate	0.505	0.561	-11.1	77	0.00
81	Benzo(a)anthracene	1.244	1.237	0.6	74	0.00
82	3,3'-Dichlorobenzidine	0.464	0.484	-4.3	75	0.00
83	Chrysene	1.253	1.228	2.0	73	0.00
84	Bis(2-ethylhexyl)phthalate	0.677	0.734	-8.4	80	0.00
85 c	Di-n-octyl phthalate	1.148	1.231	-7.2	74	0.00
86 I	Perylene-d12	1.000	1.000	0.0	71	0.00
87	Indeno(1,2,3-cd)pyrene	1.200	1.128	6.0	71	0.00
88	Benzo(b)fluoranthene	1.295	1.373	-6.0	75	0.00
89	Benzo(k)fluoranthene	1.263	1.162	8.0	67	0.00
90 C	Benzo(a)pyrene	1.129	1.112	1.5	70	0.00
91	Dibenzo(a,h)anthracene	1.005	0.926	7.9	69	0.00
92	Benzo(g,h,i)perylene	0.978	0.915	6.4	72	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1