

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF123120\
 Data File : BF122895.D
 Acq On : 31 Dec 2020 14:21
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 31 15:53:16 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 31 15:53:00 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	93	0.00
2	1,4-Dioxane	0.594	0.556	6.4	87	0.00
3	Pyridine	1.569	1.442	8.1	83	0.00
4	n-Nitrosodimethylamine	0.629	0.585	7.0	84	0.00
5 S	2-Fluorophenol	1.263	1.260	0.2	92	0.00
6	Aniline	1.972	2.018	-2.3	93	0.00
7 S	Phenol-d6	1.675	1.612	3.8	89	0.00
8	2-Chlorophenol	1.392	1.365	1.9	90	0.00
9	Benzaldehyde	1.014	0.910	10.3	94	0.00
10 C	Phenol	1.736	1.657	4.6	89	0.00
11	bis(2-Chloroethyl)ether	1.326	1.308	1.4	91	0.00
12	1,3-Dichlorobenzene	1.648	1.537	6.7	86	0.00
13 C	1,4-Dichlorobenzene	1.661	1.545	7.0	87	0.00
14	1,2-Dichlorobenzene	1.604	1.389	13.4	84	0.00
15	Benzyl Alcohol	1.154	1.087	5.8	85	0.00
16	2,2'-oxybis(1-Chloropropane	1.891	1.551	18.0	75	0.00
17	2-Methylphenol	1.107	1.132	-2.3	92	0.00
18	Hexachloroethane	0.592	0.556	6.1	86	0.00
19 P	n-Nitroso-di-n-propylamine	0.960	0.896	6.7	86	0.00
20	3+4-Methylphenols	1.398	1.308	6.4	89	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
22	Acetophenone	0.497	0.490	1.4	93	0.00
23 S	Nitrobenzene-d5	0.399	0.441	-10.5	102	0.00
24	Nitrobenzene	0.397	0.383	3.5	90	0.00
25	Isophorone	0.688	0.706	-2.6	95	0.00
26 C	2-Nitrophenol	0.194	0.210	-8.2	97	0.00
27	2,4-Dimethylphenol	0.284	0.323	-13.7	105	0.00
28	bis(2-Chloroethoxy)methane	0.471	0.433	8.1	86	0.00
29 C	2,4-Dichlorophenol	0.332	0.326	1.8	90	0.00
30	1,2,4-Trichlorobenzene	0.376	0.350	6.9	87	0.00
31	Naphthalene	1.104	1.069	3.2	91	0.00
32	Benzoic acid	0.226	0.210	7.1	80	0.00
33	4-Chloroaniline	0.461	0.461	0.0	92	0.00
34 C	Hexachlorobutadiene	0.231	0.207	10.4	83	0.00
35	Caprolactam	0.100	0.103	-3.0	95	0.00
36 C	4-Chloro-3-methylphenol	0.327	0.334	-2.1	94	0.00
37	2-Methylnaphthalene	0.730	0.713	2.3	92	0.00
38	1-Methylnaphthalene	0.691	0.654	5.4	89	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	0.662	0.651	1.7	91	0.00
41 P	Hexachlorocyclopentadiene	0.293	0.283	3.4	84	0.00
42 S	2,4,6-Tribromophenol	0.262	0.259	1.1	90	0.00
43 C	2,4,6-Trichlorophenol	0.458	0.427	6.8	85	0.00
44	2,4,5-Trichlorophenol	0.473	0.453	4.2	88	0.00
45 S	2-Fluorobiphenyl	1.479	1.443	2.4	97	0.00
46	1,1'-Biphenyl	1.660	1.604	3.4	90	0.00
47	2-Chloronaphthalene	1.375	1.264	8.1	86	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.401	0.371	7.5	83	0.00
49	Acenaphthylene	2.031	1.918	5.6	88	0.00
50	Dimethylphthalate	1.597	1.537	3.8	89	0.00
51	2,6-Dinitrotoluene	0.337	0.349	-3.6	93	0.00
52 C	Acenaphthene	1.314	1.145	12.9	80	0.00
53	3-Nitroaniline	0.390	0.376	3.6	87	0.00
54 P	2,4-Dinitrophenol	0.165	0.174	-5.5	92	0.00
55	Dibenzofuran	1.849	1.682	9.0	85	0.00
56 P	4-Nitrophenol	0.278	0.281	-1.1	89	0.00
57	2,4-Dinitrotoluene	0.449	0.434	3.3	86	0.00
58	Fluorene	1.470	1.354	7.9	91	0.00
59	2,3,4,6-Tetrachlorophenol	0.415	0.378	8.9	82	0.00
60	Diethylphthalate	1.554	1.457	6.2	87	0.00
61	4-Chlorophenyl-phenylether	0.724	0.666	8.0	88	0.00
62	4-Nitroaniline	0.396	0.383	3.3	88	0.00
63	Azobenzene	1.428	1.321	7.5	85	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	0.122	0.145	-18.9	105	0.00
66 c	n-Nitrosodiphenylamine	0.707	0.674	4.7	90	0.00
67	4-Bromophenyl-phenylether	0.271	0.248	8.5	86	0.00
68	Hexachlorobenzene	0.300	0.275	8.3	86	0.00
69	Atrazine	0.229	0.208	9.2	86	0.00
70 C	Pentachlorophenol	0.159	0.135	15.1	73	0.00
71	Phenanthrene	1.189	1.105	7.1	89	0.00
72	Anthracene	1.179	1.144	3.0	93	0.00
73	Carbazole	1.069	1.035	3.2	92	0.00
74	Di-n-butylphthalate	1.343	1.219	9.2	87	0.00
75 C	Fluoranthene	1.246	1.170	6.1	89	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
77	Benzydine	0.433	0.538	-24.2	101	0.00
78	Pyrene	1.546	1.506	2.6	89	0.00
79 S	Terphenyl-d14	1.143	1.178	-3.1	99	0.00
80	Butylbenzylphthalate	0.697	0.645	7.5	83	0.00
81	Benzo(a)anthracene	1.337	1.337	0.0	93	0.00
82	3,3'-Dichlorobenzidine	0.479	0.509	-6.3	97	0.00
83	Chrysene	1.330	1.273	4.3	88	0.00
84	Bis(2-ethylhexyl)phthalate	0.954	0.878	8.0	86	0.00
85 c	Di-n-octyl phthalate	1.582	1.427	9.8	84	0.00
86 I	Perylene-d12	1.000	1.000	0.0	93	0.00
87	Indeno(1,2,3-cd)pyrene	1.313	1.246	5.1	90	0.00
88	Benzo(b)fluoranthene	1.403	1.486	-5.9	94	0.00
89	Benzo(k)fluoranthene	1.283	1.201	6.4	88	0.00
90 C	Benzo(a)pyrene	1.228	1.201	2.2	90	0.00
91	Dibenzo(a,h)anthracene	1.074	1.034	3.7	92	0.00
92	Benzo(g,h,i)perylene	1.040	1.033	0.7	96	0.00

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(#) = Out of Range

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