

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122121\
 Data File : BF126300.D
 Acq On : 21 Dec 2021 16:56
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 22 05:20:59 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 16 12:22:48 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	69	0.00
2	1,4-Dioxane	0.663	0.732	-10.4	71	0.01
3	Pyridine	1.761	1.968	-11.8	71	0.00
4	n-Nitrosodimethylamine	0.677	0.726	-7.2	69	0.01
5 S	2-Fluorophenol	1.358	1.451	-6.8	71	0.00
6	Aniline	2.190	2.344	-7.0	69	0.00
7 S	Phenol-d6	1.724	1.872	-8.6	72	0.00
8	2-Chlorophenol	1.377	1.497	-8.7	71	0.00
9	Benzaldehyde	1.041	1.038	0.3	68	0.00
10 C	Phenol	1.936	2.077	-7.3	71	0.00
11	bis(2-Chloroethyl)ether	1.503	1.616	-7.5	70	0.00
12	1,3-Dichlorobenzene	1.389	1.505	-8.4	71	0.00
13 C	1,4-Dichlorobenzene	1.403	1.508	-7.5	71	0.00
14	1,2-Dichlorobenzene	1.297	1.367	-5.4	71	0.00
15	Benzyl Alcohol	1.259	1.257	0.2	64	0.00
16	2,2'-oxybis(1-Chloropropane	2.459	2.594	-5.5	67	0.00
17	2-Methylphenol	1.206	1.286	-6.6	69	0.00
18	Hexachloroethane	0.552	0.593	-7.4	69	0.00
19 P	n-Nitroso-di-n-propylamine	1.059	1.071	-1.1	67	0.00
20	3+4-Methylphenols	1.426	1.469	-3.0	69	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	72	0.00
22	Acetophenone	0.460	0.456	0.9	69	0.00
23 S	Nitrobenzene-d5	0.369	0.379	-2.7	69	0.00
24	Nitrobenzene	0.369	0.379	-2.7	69	0.00
25	Isophorone	0.697	0.685	1.7	67	0.00
26 C	2-Nitrophenol	0.166	0.181	-9.0	70	0.00
27	2,4-Dimethylphenol	0.282	0.283	-0.4	69	0.00
28	bis(2-Chloroethoxy)methane	0.458	0.466	-1.7	69	0.00
29 C	2,4-Dichlorophenol	0.251	0.264	-5.2	71	0.00
30	1,2,4-Trichlorobenzene	0.259	0.266	-2.7	71	0.00
31	Naphthalene	0.935	0.961	-2.8	71	0.00
32	Benzoic acid	0.243	0.212	12.8	57	0.00
33	4-Chloroaniline	0.391	0.409	-4.6	71	0.00
34 C	Hexachlorobutadiene	0.127	0.131	-3.1	69	0.00
35	Caprolactam	0.062	0.067	-8.1	73	0.00
36 C	4-Chloro-3-methylphenol	0.296	0.311	-5.1	70	0.00
37	2-Methylnaphthalene	0.576	0.590	-2.4	71	0.00
38	1-Methylnaphthalene	0.559	0.561	-0.4	70	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	74	0.00
40	1,2,4,5-Tetrachlorobenzene	0.432	0.439	-1.6	72	0.00
41 P	Hexachlorocyclopentadiene	0.247	0.223	9.7	60	0.00
42 S	2,4,6-Tribromophenol	0.161	0.168	-4.3	74	0.00
43 C	2,4,6-Trichlorophenol	0.340	0.331	2.6	67	0.00
44	2,4,5-Trichlorophenol	0.352	0.354	-0.6	71	0.00
45 S	2-Fluorobiphenyl	1.140	1.042	8.6	72	0.00
46	1,1'-Biphenyl	1.479	1.467	0.8	71	0.00
47	2-Chloronaphthalene	1.113	1.109	0.4	72	0.00

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48	2-Nitroaniline	0.406	0.417	-2.7	70	0.00
49	Acenaphthylene	1.700	1.688	0.7	71	0.00
50	Dimethylphthalate	1.267	1.267	0.0	72	0.00
51	2,6-Dinitrotoluene	0.274	0.282	-2.9	71	0.00
52 C	Acenaphthene	1.103	1.107	-0.4	72	0.00
53	3-Nitroaniline	0.349	0.349	0.0	69	0.00
54 P	2,4-Dinitrophenol	0.113	0.128	-13.3	75	0.00
55	Dibenzofuran	1.501	1.508	-0.5	73	0.00
56 P	4-Nitrophenol	0.252	0.240	4.8	62	0.00
57	2,4-Dinitrotoluene	0.350	0.370	-5.7	73	0.00
58	Fluorene	1.087	1.036	4.7	75	0.00
59	2,3,4,6-Tetrachlorophenol	0.261	0.274	-5.0	73	0.00
60	Diethylphthalate	1.273	1.263	0.8	70	0.00
61	4-Chlorophenyl-phenylether	0.489	0.459	6.1	73	0.00
62	4-Nitroaniline	0.292	0.311	-6.5	72	0.00
63	Azobenzene	1.542	1.525	1.1	70	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	76	0.00
65	4,6-Dinitro-2-methylphenol	0.109	0.121	-11.0	75	0.00
66 c	n-Nitrosodiphenylamine	0.642	0.622	3.1	72	0.00
67	4-Bromophenyl-phenylether	0.188	0.188	0.0	73	0.00
68	Hexachlorobenzene	0.216	0.216	0.0	73	0.00
69	Atrazine	0.118	0.124	-5.1	72	0.00
70 C	Pentachlorophenol	0.120	0.117	2.5	66	0.00
71	Phenanthrene	1.032	0.995	3.6	73	0.00
72	Anthracene	1.036	1.026	1.0	73	0.00
73	Carbazole	0.976	0.967	0.9	73	0.00
74	Di-n-butylphthalate	1.237	1.225	1.0	73	0.00
75 C	Fluoranthene	0.930	0.929	0.1	74	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	78	0.00
77	Benzydine	0.315	0.309	1.9	73	0.00
78	Pyrene	1.837	1.850	-0.7	74	0.00
79 S	Terphenyl-d14	1.151	1.133	1.6	76	0.00
80	Butylbenzylphthalate	0.865	0.897	-3.7	73	0.00
81	Benzo(a)anthracene	1.185	1.158	2.3	72	0.00
82	3,3'-Dichlorobenzidine	0.541	0.582	-7.6	77	0.00
83	Chrysene	1.231	1.232	-0.1	72	0.00
84	Bis(2-ethylhexyl)phthalate	0.966	1.001	-3.6	75	0.00
85 c	Di-n-octyl phthalate	1.722	1.805	-4.8	72	0.00
86 I	Perylene-d12	1.000	1.000	0.0	75	0.00
87	Indeno(1,2,3-cd)pyrene	1.334	1.456	-9.1	74	0.00
88	Benzo(b)fluoranthene	1.202	1.265	-5.2	72	0.00
89	Benzo(k)fluoranthene	1.150	1.176	-2.3	72	0.00
90 C	Benzo(a)pyrene	0.999	1.091	-9.2	75	0.00
91	Dibenzo(a,h)anthracene	1.084	1.208	-11.4	75	0.00
92	Benzo(g,h,i)perylene	1.122	1.178	-5.0	72	0.00

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(#) = Out of Range

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