

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072122\
 Data File : BF129293.D
 Acq On : 21 Jul 2022 12:38
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 21 13:57:22 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 20 13:42:18 2022
 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	75	0.00
2	1,4-Dioxane	0.544	0.524	3.7	75	0.00
3	Pyridine	1.501	1.466	2.3	72	0.00
4	n-Nitrosodimethylamine	0.674	0.714	-5.9	79	0.00
5 S	2-Fluorophenol	1.226	1.223	0.2	79	0.00
6	Aniline	1.923	1.869	2.8	76	0.00
7 S	Phenol-d6	1.563	1.545	1.2	78	0.00
8	2-Chlorophenol	1.344	1.334	0.7	78	0.00
9	Benzaldehyde	1.072	1.041	2.9	76	0.00
10 C	Phenol	1.643	1.631	0.7	77	0.00
11	bis(2-Chloroethyl)ether	1.300	1.253	3.6	75	0.00
12	1,3-Dichlorobenzene	1.449	1.446	0.2	78	0.00
13 C	1,4-Dichlorobenzene	1.466	1.471	-0.3	78	0.00
14	1,2-Dichlorobenzene	1.355	1.354	0.1	78	0.00
15	Benzyl Alcohol	1.134	1.191	-5.0	81	0.00
16	2,2'-oxybis(1-Chloropropane	1.982	1.895	4.4	75	0.00
17	2-Methylphenol	1.096	1.082	1.3	77	0.00
18	Hexachloroethane	0.550	0.561	-2.0	80	0.00
19 P	n-Nitroso-di-n-propylamine	0.931	0.920	1.2	79	0.00
20	3+4-Methylphenols	1.429	1.382	3.3	79	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	77	0.00
22	Acetophenone	0.470	0.474	-0.9	81	0.00
23 S	Nitrobenzene-d5	0.372	0.375	-0.8	80	0.00
24	Nitrobenzene	0.383	0.382	0.3	79	0.00
25	Isophorone	0.653	0.637	2.5	77	0.00
26 C	2-Nitrophenol	0.185	0.185	0.0	77	0.00
27	2,4-Dimethylphenol	0.278	0.275	1.1	77	0.00
28	bis(2-Chloroethoxy)methane	0.378	0.368	2.6	78	0.00
29 C	2,4-Dichlorophenol	0.289	0.288	0.3	78	0.00
30	1,2,4-Trichlorobenzene	0.300	0.298	0.7	79	0.00
31	Naphthalene	1.026	1.022	0.4	79	0.00
32	Benzoic acid	0.203	0.201	1.0	74	0.00
33	4-Chloroaniline	0.418	0.411	1.7	78	0.00
34 C	Hexachlorobutadiene	0.172	0.177	-2.9	81	0.00
35	Caprolactam	0.092	0.092	0.0	78	0.00
36 C	4-Chloro-3-methylphenol	0.307	0.311	-1.3	79	0.00
37	2-Methylnaphthalene	0.665	0.662	0.5	79	0.00
38	1-Methylnaphthalene	0.643	0.638	0.8	79	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	77	0.00
40	1,2,4,5-Tetrachlorobenzene	0.525	0.528	-0.6	79	0.00
41 P	Hexachlorocyclopentadiene	0.231	0.257	-11.3	80	0.00
42 S	2,4,6-Tribromophenol	0.193	0.199	-3.1	82	0.00
43 C	2,4,6-Trichlorophenol	0.384	0.380	1.0	78	0.00
44	2,4,5-Trichlorophenol	0.416	0.417	-0.2	78	0.00
45 S	2-Fluorobiphenyl	1.300	1.223	5.9	83	0.00
46	1,1'-Biphenyl	1.478	1.466	0.8	78	0.00
47	2-Chloronaphthalene	1.184	1.176	0.7	78	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.398	0.403	-1.3	77	0.00
49	Acenaphthylene	1.818	1.811	0.4	79	0.00
50	Dimethylphthalate	1.374	1.379	-0.4	80	0.00
51	2,6-Dinitrotoluene	0.308	0.303	1.6	77	0.00
52 C	Acenaphthene	1.180	1.185	-0.4	80	0.00
53	3-Nitroaniline	0.366	0.357	2.5	75	0.00
54 P	2,4-Dinitrophenol	0.156	0.155	0.6	76	0.00
55	Dibenzofuran	1.639	1.632	0.4	79	0.00
56 P	4-Nitrophenol	0.267	0.269	-0.7	76	0.00
57	2,4-Dinitrotoluene	0.403	0.417	-3.5	79	0.00
58	Fluorene	1.309	1.315	-0.5	81	0.00
59	2,3,4,6-Tetrachlorophenol	0.321	0.325	-1.2	80	0.00
60	Diethylphthalate	1.322	1.344	-1.7	80	0.00
61	4-Chlorophenyl-phenylether	0.572	0.576	-0.7	81	0.00
62	4-Nitroaniline	0.362	0.351	3.0	75	0.00
63	Azobenzene	1.368	1.362	0.4	79	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	77	0.00
65	4,6-Dinitro-2-methylphenol	0.123	0.131	-6.5	77	0.00
66 c	n-Nitrosodiphenylamine	0.661	0.659	0.3	79	0.00
67	4-Bromophenyl-phenylether	0.216	0.216	0.0	79	0.00
68	Hexachlorobenzene	0.236	0.236	0.0	80	0.00
69	Atrazine	0.202	0.200	1.0	77	0.00
70 C	Pentachlorophenol	0.130	0.139	-6.9	79	0.00
71	Phenanthrene	1.098	1.084	1.3	79	0.00
72	Anthracene	1.088	1.078	0.9	79	0.00
73	Carbazole	1.015	0.997	1.8	78	0.00
74	Di-n-butylphthalate	1.172	1.168	0.3	79	0.00
75 C	Fluoranthene	1.119	1.088	2.8	77	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	72	0.00
77	Benzidine	0.797	0.842	-5.6	74	0.00
78	Pyrene	1.711	1.820	-6.4	77	0.00
79 S	Terphenyl-d14	1.074	1.145	-6.6	80	0.00
80	Butylbenzylphthalate	0.698	0.722	-3.4	74	0.00
81	Benzo(a)anthracene	1.377	1.367	0.7	73	0.00
82	3,3'-Dichlorobenzidine	0.452	0.447	1.1	71	0.00
83	Chrysene	1.300	1.297	0.2	75	0.00
84	Bis(2-ethylhexyl)phthalate	0.857	0.858	-0.1	73	0.00
85 c	Di-n-octyl phthalate	1.227	1.184	3.5	71	0.00
86 I	Perylene-d12	1.000	1.000	0.0	70	0.00
87	Indeno(1,2,3-cd)pyrene	1.371	1.502	-9.6	75	0.00
88	Benzo(b)fluoranthene	1.331	1.327	0.3	70	0.00
89	Benzo(k)fluoranthene	1.293	1.295	-0.2	74	0.00
90 C	Benzo(a)pyrene	1.077	1.063	1.3	71	0.00
91	Dibenzo(a,h)anthracene	1.105	1.214	-9.9	74	0.00
92	Benzo(g,h,i)perylene	1.148	1.273	-10.9	74	0.00

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(#) = Out of Range

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