

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071522\
 Data File : BF129240.D
 Acq On : 15 Jul 2022 16:05
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 16 01:41:38 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 15 12:55:49 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	94	0.00
2	1,4-Dioxane	0.571	0.569	0.4	94	0.00
3	Pyridine	1.467	1.443	1.6	94	0.00
4	n-Nitrosodimethylamine	0.693	0.688	0.7	95	0.00
5 S	2-Fluorophenol	1.252	1.207	3.6	95	0.00
6	Aniline	1.903	1.876	1.4	95	0.00
7 S	Phenol-d6	1.620	1.572	3.0	95	0.00
8	2-Chlorophenol	1.319	1.293	2.0	96	0.00
9	Benzaldehyde	0.994	0.862	13.3	98	0.00
10 C	Phenol	1.627	1.598	1.8	95	0.00
11	bis(2-Chloroethyl)ether	1.320	1.272	3.6	94	0.00
12	1,3-Dichlorobenzene	1.402	1.354	3.4	95	0.00
13 C	1,4-Dichlorobenzene	1.418	1.364	3.8	94	0.00
14	1,2-Dichlorobenzene	1.322	1.264	4.4	95	0.00
15	Benzyl Alcohol	1.079	1.081	-0.2	92	0.00
16	2,2'-oxybis(1-Chloropropane	2.103	1.992	5.3	92	0.00
17	2-Methylphenol	1.108	1.057	4.6	95	0.00
18	Hexachloroethane	0.530	0.516	2.6	94	0.00
19 P	n-Nitroso-di-n-propylamine	0.953	0.890	6.6	94	0.00
20	3+4-Methylphenols	1.362	1.311	3.7	95	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
22	Acetophenone	0.462	0.443	4.1	95	0.00
23 S	Nitrobenzene-d5	0.374	0.364	2.7	95	0.00
24	Nitrobenzene	0.356	0.346	2.8	94	0.00
25	Isophorone	0.629	0.609	3.2	93	0.00
26 C	2-Nitrophenol	0.179	0.182	-1.7	95	0.00
27	2,4-Dimethylphenol	0.278	0.272	2.2	92	0.00
28	bis(2-Chloroethoxy)methane	0.419	0.407	2.9	94	0.00
29 C	2,4-Dichlorophenol	0.276	0.274	0.7	96	0.00
30	1,2,4-Trichlorobenzene	0.287	0.279	2.8	94	0.00
31	Naphthalene	0.948	0.926	2.3	95	0.00
32	Benzoic acid	0.216	0.218	-0.9	92	0.00
33	4-Chloroaniline	0.393	0.388	1.3	97	0.00
34 C	Hexachlorobutadiene	0.161	0.155	3.7	94	0.00
35	Caprolactam	0.092	0.093	-1.1	97	0.00
36 C	4-Chloro-3-methylphenol	0.301	0.297	1.3	95	0.00
37	2-Methylnaphthalene	0.618	0.594	3.9	95	0.00
38	1-Methylnaphthalene	0.597	0.575	3.7	95	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	0.497	0.485	2.4	95	0.00
41 P	Hexachlorocyclopentadiene	0.250	0.245	2.0	89	0.00
42 S	2,4,6-Tribromophenol	0.186	0.180	3.2	95	0.00
43 C	2,4,6-Trichlorophenol	0.366	0.357	2.5	94	0.00
44	2,4,5-Trichlorophenol	0.387	0.381	1.6	93	0.00
45 S	2-Fluorobiphenyl	1.180	1.097	7.0	95	0.00
46	1,1'-Biphenyl	1.415	1.365	3.5	95	0.00
47	2-Chloronaphthalene	1.114	1.090	2.2	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.374	0.379	-1.3	95	0.00
49	Acenaphthylene	1.677	1.642	2.1	95	0.00
50	Dimethylphthalate	1.298	1.249	3.8	95	0.00
51	2,6-Dinitrotoluene	0.281	0.281	0.0	95	0.00
52 C	Acenaphthene	1.096	1.070	2.4	95	0.00
53	3-Nitroaniline	0.335	0.337	-0.6	96	0.00
54 P	2,4-Dinitrophenol	0.151	0.157	-4.0	93	0.00
55	Dibenzofuran	1.556	1.506	3.2	95	0.00
56 P	4-Nitrophenol	0.265	0.269	-1.5	94	0.00
57	2,4-Dinitrotoluene	0.368	0.372	-1.1	95	0.00
58	Fluorene	1.184	1.125	5.0	95	0.00
59	2,3,4,6-Tetrachlorophenol	0.299	0.298	0.3	95	0.00
60	Diethylphthalate	1.255	1.215	3.2	95	0.00
61	4-Chlorophenyl-phenylether	0.548	0.516	5.8	95	0.00
62	4-Nitroaniline	0.332	0.340	-2.4	98	0.00
63	Azobenzene	1.340	1.308	2.4	94	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	0.126	0.131	-4.0	96	0.00
66 c	n-Nitrosodiphenylamine	0.638	0.624	2.2	96	0.00
67	4-Bromophenyl-phenylether	0.211	0.203	3.8	95	0.00
68	Hexachlorobenzene	0.221	0.215	2.7	95	0.00
69	Atrazine	0.177	0.170	4.0	96	0.00
70 C	Pentachlorophenol	0.131	0.130	0.8	93	0.00
71	Phenanthrene	1.015	0.969	4.5	95	0.00
72	Anthracene	1.009	0.963	4.6	95	0.00
73	Carbazole	1.006	0.976	3.0	96	0.00
74	Di-n-butylphthalate	1.156	1.092	5.5	95	0.00
75 C	Fluoranthene	1.011	0.972	3.9	96	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	95	0.00
77	Benzydine	0.560	0.727	-29.8#	140	0.00
78	Pyrene	1.620	1.614	0.4	96	0.00
79 S	Terphenyl-d14	1.069	1.017	4.9	95	0.00
80	Butylbenzylphthalate	0.722	0.716	0.8	94	0.00
81	Benzo(a)anthracene	1.262	1.238	1.9	96	0.00
82	3,3'-Dichlorobenzidine	0.316	0.314	0.6	98	0.00
83	Chrysene	1.204	1.165	3.2	96	0.00
84	Bis(2-ethylhexyl)phthalate	0.960	0.925	3.6	93	0.00
85 c	Di-n-octyl phthalate	1.377	1.311	4.8	94	0.00
86 I	Perylene-d12	1.000	1.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	1.247	1.275	-2.2	103	0.00
88	Benzo(b)fluoranthene	1.229	1.217	1.0	100	0.00
89	Benzo(k)fluoranthene	1.200	1.110	7.5	98	0.00
90 C	Benzo(a)pyrene	1.000	0.973	2.7	100	0.00
91	Dibenzo(a,h)anthracene	1.009	1.040	-3.1	103	0.00
92	Benzo(g,h,i)perylene	1.031	1.075	-4.3	104	0.00

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(#) = Out of Range

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