

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010722\
 Data File : BF126532.D
 Acq On : 7 Jan 2022 10:47
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 07 15:21:15 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 05 01:57:07 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	69	0.01
2	1,4-Dioxane	0.698	0.641	8.2	60	0.01
3	Pyridine	1.884	1.686	10.5	59	0.00
4	n-Nitrosodimethylamine	0.775	0.657	15.2	58	0.01
5 S	2-Fluorophenol	1.393	1.351	3.0	67	0.01
6	Aniline	2.243	2.066	7.9	63	0.01
7 S	Phenol-d6	1.804	1.722	4.5	66	0.00
8	2-Chlorophenol	1.389	1.399	-0.7	69	0.01
9	Benzaldehyde	1.117	0.897	19.7	59	0.00
10 C	Phenol	2.013	1.892	6.0	64	0.01
11	bis(2-Chloroethyl)ether	1.537	1.407	8.5	63	0.01
12	1,3-Dichlorobenzene	1.388	1.405	-1.2	69	0.01
13 C	1,4-Dichlorobenzene	1.385	1.418	-2.4	70	0.00
14	1,2-Dichlorobenzene	1.350	1.305	3.3	70	0.00
15	Benzyl Alcohol	1.262	1.195	5.3	64	0.01
16	2,2'-oxybis(1-Chloropropane	2.414	2.196	9.0	62	0.01
17	2-Methylphenol	1.222	1.154	5.6	65	0.00
18	Hexachloroethane	0.552	0.532	3.6	65	0.00
19 P	n-Nitroso-di-n-propylamine	1.029	0.912	11.4	64	0.00
20	3+4-Methylphenols	1.455	1.335	8.2	67	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	69	0.01
22	Acetophenone	0.462	0.453	1.9	68	0.00
23 S	Nitrobenzene-d5	0.390	0.371	4.9	64	0.00
24	Nitrobenzene	0.390	0.364	6.7	61	0.01
25	Isophorone	0.697	0.628	9.9	62	0.01
26 C	2-Nitrophenol	0.173	0.178	-2.9	68	0.00
27	2,4-Dimethylphenol	0.270	0.272	-0.7	67	0.00
28	bis(2-Chloroethoxy)methane	0.456	0.428	6.1	64	0.00
29 C	2,4-Dichlorophenol	0.247	0.259	-4.9	72	0.01
30	1,2,4-Trichlorobenzene	0.257	0.266	-3.5	70	0.01
31	Naphthalene	0.944	0.954	-1.1	69	0.00
32	Benzoic acid	0.173	0.181	-4.6	71	0.00
33	4-Chloroaniline	0.395	0.397	-0.5	68	0.01
34 C	Hexachlorobutadiene	0.125	0.135	-8.0	73	0.01
35	Caprolactam	0.063	0.062	1.6	69	0.00
36 C	4-Chloro-3-methylphenol	0.301	0.294	2.3	66	0.00
37	2-Methylnaphthalene	0.557	0.575	-3.2	70	0.01
38	1-Methylnaphthalene	0.538	0.549	-2.0	70	0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	71	0.00
40	1,2,4,5-Tetrachlorobenzene	0.435	0.469	-7.8	75	0.00
41 P	Hexachlorocyclopentadiene	0.177	0.170	4.0	60	0.00
42 S	2,4,6-Tribromophenol	0.155	0.170	-9.7	75	0.00
43 C	2,4,6-Trichlorophenol	0.321	0.339	-5.6	72	0.00
44	2,4,5-Trichlorophenol	0.346	0.359	-3.8	72	0.00
45 S	2-Fluorobiphenyl	1.137	1.105	2.8	75	0.00
46	1,1'-Biphenyl	1.467	1.509	-2.9	71	0.00
47	2-Chloronaphthalene	1.111	1.133	-2.0	71	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.449	0.401	10.7	60	0.00
49	Acenaphthylene	1.685	1.724	-2.3	71	0.01
50	Dimethylphthalate	1.249	1.256	-0.6	71	0.01
51	2,6-Dinitrotoluene	0.270	0.276	-2.2	70	0.01
52 C	Acenaphthene	1.105	1.073	2.9	67	0.00
53	3-Nitroaniline	0.370	0.363	1.9	68	0.00
54 P	2,4-Dinitrophenol	0.122	0.115	5.7	63	0.00
55	Dibenzofuran	1.493	1.490	0.2	69	0.00
56 P	4-Nitrophenol	0.263	0.249	5.3	62	0.00
57	2,4-Dinitrotoluene	0.348	0.360	-3.4	69	0.00
58	Fluorene	1.056	1.075	-1.8	73	0.01
59	2,3,4,6-Tetrachlorophenol	0.248	0.263	-6.0	72	0.00
60	Diethylphthalate	1.203	1.188	1.2	68	0.00
61	4-Chlorophenyl-phenylether	0.461	0.476	-3.3	73	0.00
62	4-Nitroaniline	0.348	0.341	2.0	68	0.00
63	Azobenzene	1.550	1.400	9.7	62	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	69	0.01
65	4,6-Dinitro-2-methylphenol	0.108	0.120	-11.1	68	0.00
66 c	n-Nitrosodiphenylamine	0.621	0.652	-5.0	72	0.00
67	4-Bromophenyl-phenylether	0.178	0.192	-7.9	73	0.01
68	Hexachlorobenzene	0.206	0.221	-7.3	73	0.00
69	Atrazine	0.107	0.117	-9.3	69	0.00
70 C	Pentachlorophenol	0.100	0.103	-3.0	64	0.00
71	Phenanthrene	1.022	1.042	-2.0	70	0.00
72	Anthracene	1.023	1.054	-3.0	71	0.01
73	Carbazole	1.002	1.015	-1.3	70	0.00
74	Di-n-butylphthalate	1.141	1.098	3.8	65	0.00
75 C	Fluoranthene	0.933	0.922	1.2	68	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	68	0.00
77	Benzidine	0.413	0.333	19.4	64	0.01
78	Pyrene	1.690	1.731	-2.4	67	0.00
79 S	Terphenyl-d14	1.029	1.046	-1.7	69	0.00
80	Butylbenzylphthalate	0.749	0.705	5.9	60	0.00
81	Benzo(a)anthracene	1.150	1.130	1.7	65	0.00
82	3,3'-Dichlorobenzidine	0.537	0.546	-1.7	69	0.00
83	Chrysene	1.180	1.174	0.5	66	0.00
84	Bis(2-ethylhexyl)phthalate	0.776	0.749	3.5	64	0.00
85 c	Di-n-octyl phthalate	1.346	1.405	-4.4	67	0.00
86 I	Perylene-d12	1.000	1.000	0.0	79	0.00
87	Indeno(1,2,3-cd)pyrene	1.338	1.397	-4.4	78	0.00
88	Benzo(b)fluoranthene	1.191	1.121	5.9	76	0.00
89	Benzo(k)fluoranthene	1.154	1.136	1.6	72	0.00
90 C	Benzo(a)pyrene	0.999	1.001	-0.2	76	0.00
91	Dibenzo(a,h)anthracene	1.080	1.158	-7.2	80	0.00
92	Benzo(g,h,i)perylene	1.150	1.183	-2.9	77	0.00

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(#) = Out of Range

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