

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121724\
 Data File : BF140872.D
 Acq On : 17 Dec 2024 09:24
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 17 09:45:23 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 16 16:59:50 2024
 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	104	0.00
2	1,4-Dioxane	0.523	0.457	12.6	95	-0.03
3	Pyridine	1.212	1.279	-5.5	109	-0.03
4	n-Nitrosodimethylamine	0.611	0.592	3.1	102	-0.03
5 S	2-Fluorophenol	1.215	1.279	-5.3	111	0.00
6	Aniline	1.376	1.340	2.6	102	0.00
7 S	Phenol-d6	1.609	1.590	1.2	106	0.00
8	2-Chlorophenol	1.325	1.299	2.0	104	0.00
9	Benzaldehyde	0.892	0.877	1.7	106	0.00
10 C	Phenol	1.668	1.641	1.6	105	0.00
11	bis(2-Chloroethyl)ether	1.244	1.251	-0.6	106	0.00
12	1,3-Dichlorobenzene	1.510	1.487	1.5	105	0.00
13 C	1,4-Dichlorobenzene	1.532	1.502	2.0	104	0.00
14	1,2-Dichlorobenzene	1.446	1.406	2.8	102	0.00
15	Benzyl Alcohol	1.151	1.124	2.3	102	0.00
16	2,2'-oxybis(1-Chloropropane	1.465	1.450	1.0	105	0.00
17	2-Methylphenol	1.058	1.040	1.7	104	0.00
18	Hexachloroethane	0.570	0.537	5.8	101	0.00
19 P	n-Nitroso-di-n-propylamine	0.965	0.923	4.4	104	0.00
20	3+4-Methylphenols	1.403	1.341	4.4	103	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
22	Acetophenone	0.500	0.502	-0.4	102	0.00
23 S	Nitrobenzene-d5	0.400	0.396	1.0	101	0.00
24	Nitrobenzene	0.410	0.404	1.5	100	0.00
25	Isophorone	0.670	0.665	0.7	102	0.00
26 C	2-Nitrophenol	0.189	0.188	0.5	100	0.00
27	2,4-Dimethylphenol	0.220	0.222	-0.9	101	0.00
28	bis(2-Chloroethoxy)methane	0.418	0.417	0.2	100	0.00
29 C	2,4-Dichlorophenol	0.304	0.300	1.3	100	0.00
30	1,2,4-Trichlorobenzene	0.349	0.346	0.9	101	0.00
31	Naphthalene	1.099	1.077	2.0	101	0.00
32	Benzoic acid	0.209	0.196	6.2	93	0.00
33	4-Chloroaniline	0.365	0.357	2.2	99	0.00
34 C	Hexachlorobutadiene	0.235	0.225	4.3	97	0.00
35	Caprolactam	0.091	0.094	-3.3	104	0.00
36 C	4-Chloro-3-methylphenol	0.342	0.335	2.0	99	0.00
37	2-Methylnaphthalene	0.727	0.706	2.9	98	0.00
38	1-Methylnaphthalene	0.719	0.696	3.2	98	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	0.615	0.603	2.0	99	0.00
41 P	Hexachlorocyclopentadiene	0.153	0.109	28.8#	74	0.00
42 S	2,4,6-Tribromophenol	0.237	0.213	10.1	85	0.00
43 C	2,4,6-Trichlorophenol	0.376	0.371	1.3	97	0.00
44	2,4,5-Trichlorophenol	0.414	0.403	2.7	97	0.00
45 S	2-Fluorobiphenyl	1.455	1.400	3.8	98	0.00
46	1,1'-Biphenyl	1.590	1.539	3.2	97	0.00
47	2-Chloronaphthalene	1.217	1.170	3.9	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.367	0.362	1.4	97	0.00
49	Acenaphthylene	1.788	1.723	3.6	95	0.00
50	Dimethylphthalate	1.410	1.364	3.3	96	0.00
51	2,6-Dinitrotoluene	0.322	0.317	1.6	97	0.00
52 C	Acenaphthene	1.142	1.100	3.7	94	0.00
53	3-Nitroaniline	0.320	0.317	0.9	96	0.00
54 P	2,4-Dinitrophenol	0.132	0.109	17.4	78	0.00
55	Dibenzofuran	1.770	1.659	6.3	92	0.00
56 P	4-Nitrophenol	0.150	0.135	10.0	78	0.00
57	2,4-Dinitrotoluene	0.424	0.415	2.1	95	0.00
58	Fluorene	1.460	1.278	12.5	85	0.00
59	2,3,4,6-Tetrachlorophenol	0.337	0.322	4.5	87	0.00
60	Diethylphthalate	1.462	1.313	10.2	87	0.00
61	4-Chlorophenyl-phenylether	0.733	0.650	11.3	87	0.00
62	4-Nitroaniline	0.334	0.302	9.6	86	0.00
63	Azobenzene	1.375	1.214	11.7	85	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	84	0.00
65	4,6-Dinitro-2-methylphenol	0.113	0.113	0.0	82	0.00
66 c	n-Nitrosodiphenylamine	0.615	0.609	1.0	86	0.00
67	4-Bromophenyl-phenylether	0.224	0.220	1.8	84	0.00
68	Hexachlorobenzene	0.254	0.253	0.4	87	0.00
69	Atrazine	0.172	0.166	3.5	84	0.00
70 C	Pentachlorophenol	0.093	0.086	7.5	74	0.00
71	Phenanthrene	1.028	0.993	3.4	85	0.00
72	Anthracene	1.013	0.986	2.7	86	0.00
73	Carbazole	0.992	0.936	5.6	83	0.00
74	Di-n-butylphthalate	1.164	1.145	1.6	86	0.00
75 C	Fluoranthene	1.184	1.109	6.3	83	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	89	0.00
77	Benzydine	0.408	0.385	5.6	85	0.00
78	Pyrene	1.779	1.616	9.2	85	0.00
79 S	Terphenyl-d14	1.268	1.166	8.0	86	0.00
80	Butylbenzylphthalate	0.654	0.651	0.5	90	0.00
81	Benzo(a)anthracene	1.417	1.362	3.9	89	0.00
82	3,3'-Dichlorobenzidine	0.428	0.418	2.3	90	0.00
83	Chrysene	1.289	1.257	2.5	88	-0.01
84	Bis(2-ethylhexyl)phthalate	0.844	0.907	-7.5	98	0.00
85 c	Di-n-octyl phthalate	1.277	1.409	-10.3	103	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	98	-0.02
87	Indeno(1,2,3-cd)pyrene	1.248	1.445	-15.8	112	-0.02
88	Benzo(b)fluoranthene	1.388	1.455	-4.8	111	-0.02
89	Benzo(k)fluoranthene	1.191	1.060	11.0	85	-0.02
90 C	Benzo(a)pyrene	1.087	1.062	2.3	97	-0.02
91	Dibenzo(a,h)anthracene	1.034	1.206	-16.6	112	-0.03
92	Benzo(g,h,i)perylene	1.052	1.208	-14.8	111	-0.02

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(#) = Out of Range

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