

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122724\
 Data File : BF140981.D
 Acq On : 27 Dec 2024 08:19
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 27 10:37:13 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 27 00:31:16 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	106	0.00
2	1,4-Dioxane	0.601	0.591	1.7	105	0.00
3	Pyridine	1.468	1.437	2.1	106	0.00
4	n-Nitrosodimethylamine	0.744	0.722	3.0	103	0.00
5 S	2-Fluorophenol	1.327	1.248	6.0	103	0.00
6	Aniline	1.524	1.546	-1.4	102	-0.02
7 S	Phenol-d6	1.709	1.608	5.9	103	0.00
8	2-Chlorophenol	1.399	1.344	3.9	103	0.00
9	Benzaldehyde	0.941	0.832	11.6	103	0.00
10 C	Phenol	1.767	1.695	4.1	103	0.00
11	bis(2-Chloroethyl)ether	1.427	1.310	8.2	102	0.00
12	1,3-Dichlorobenzene	1.544	1.478	4.3	104	0.00
13 C	1,4-Dichlorobenzene	1.556	1.493	4.0	105	0.00
14	1,2-Dichlorobenzene	1.451	1.386	4.5	104	0.00
15	Benzyl Alcohol	1.228	1.158	5.7	101	0.00
16	2,2'-oxybis(1-Chloropropane	2.158	2.034	5.7	103	0.00
17	2-Methylphenol	1.162	1.107	4.7	102	0.00
18	Hexachloroethane	0.553	0.535	3.3	105	0.00
19 P	n-Nitroso-di-n-propylamine	1.047	0.964	7.9	102	0.00
20	3+4-Methylphenols	1.471	1.384	5.9	102	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
22	Acetophenone	0.491	0.468	4.7	103	0.00
23 S	Nitrobenzene-d5	0.313	0.342	-9.3	108	0.00
24	Nitrobenzene	0.349	0.377	-8.0	106	0.00
25	Isophorone	0.680	0.650	4.4	102	0.00
26 C	2-Nitrophenol	0.118	0.139	-17.8	113	0.00
27	2,4-Dimethylphenol	0.249	0.240	3.6	102	0.00
28	bis(2-Chloroethoxy)methane	0.431	0.413	4.2	102	0.00
29 C	2,4-Dichlorophenol	0.282	0.280	0.7	104	0.00
30	1,2,4-Trichlorobenzene	0.319	0.314	1.6	104	0.00
31	Naphthalene	1.054	1.008	4.4	102	0.00
32	Benzoic acid	0.178	0.190	-6.7	110	0.00
33	4-Chloroaniline	0.381	0.367	3.7	103	0.00
34 C	Hexachlorobutadiene	0.188	0.184	2.1	104	0.00
35	Caprolactam	0.096	0.093	3.1	102	0.00
36 C	4-Chloro-3-methylphenol	0.313	0.302	3.5	101	0.00
37	2-Methylnaphthalene	0.674	0.645	4.3	104	0.00
38	1-Methylnaphthalene	0.663	0.626	5.6	102	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	0.550	0.543	1.3	104	0.00
41 P	Hexachlorocyclopentadiene	0.182	0.185	-1.6	101	0.00
42 S	2,4,6-Tribromophenol	0.194	0.203	-4.6	106	0.00
43 C	2,4,6-Trichlorophenol	0.366	0.367	-0.3	103	0.00
44	2,4,5-Trichlorophenol	0.375	0.390	-4.0	105	0.00
45 S	2-Fluorobiphenyl	1.255	1.200	4.4	104	0.00
46	1,1'-Biphenyl	1.531	1.500	2.0	104	0.00
47	2-Chloronaphthalene	1.188	1.164	2.0	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.259	0.318	-22.8	113	0.00
49	Acenaphthylene	1.710	1.661	2.9	103	0.00
50	Dimethylphthalate	1.316	1.287	2.2	102	0.00
51	2,6-Dinitrotoluene	0.231	0.282	-22.1	113	0.00
52 C	Acenaphthene	1.156	1.131	2.2	103	0.00
53	3-Nitroaniline	0.255	0.307	-20.4	111	0.00
54 P	2,4-Dinitrophenol	0.075	0.081	-8.0	116	0.00
55	Dibenzofuran	1.624	1.579	2.8	103	0.00
56 P	4-Nitrophenol	0.225	0.246	-9.3	110	0.00
57	2,4-Dinitrotoluene	0.273	0.349	-27.8#	115	0.00
58	Fluorene	1.260	1.205	4.4	103	0.00
59	2,3,4,6-Tetrachlorophenol	0.310	0.318	-2.6	104	0.00
60	Diethylphthalate	1.299	1.273	2.0	103	0.00
61	4-Chlorophenyl-phenylether	0.606	0.589	2.8	104	0.00
62	4-Nitroaniline	0.255	0.301	-18.0	110	0.00
63	Azobenzene	1.363	1.326	2.7	103	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	0.067	0.078	-16.4	120	0.00
66 c	n-Nitrosodiphenylamine	0.630	0.604	4.1	102	0.00
67	4-Bromophenyl-phenylether	0.216	0.213	1.4	103	0.00
68	Hexachlorobenzene	0.238	0.231	2.9	102	0.00
69	Atrazine	0.176	0.158	10.2	103	0.00
70 C	Pentachlorophenol	0.148	0.156	-5.4	103	0.00
71	Phenanthrene	1.053	1.012	3.9	103	0.00
72	Anthracene	1.031	0.998	3.2	103	0.00
73	Carbazole	0.992	0.957	3.5	104	0.00
74	Di-n-butylphthalate	1.128	1.084	3.9	103	0.00
75 C	Fluoranthene	1.142	1.094	4.2	103	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77	Benzydine	0.423	0.497	-17.5	121	0.00
78	Pyrene	1.749	1.714	2.0	102	0.00
79 S	Terphenyl-d14	1.204	1.177	2.2	104	0.00
80	Butylbenzylphthalate	0.639	0.647	-1.3	99	0.00
81	Benzo(a)anthracene	1.394	1.358	2.6	100	0.00
82	3,3'-Dichlorobenzidine	0.419	0.388	7.4	97	0.00
83	Chrysene	1.257	1.198	4.7	100	0.00
84	Bis(2-ethylhexyl)phthalate	0.828	0.833	-0.6	102	0.00
85 c	Di-n-octyl phthalate	1.199	1.183	1.3	99	0.00
86 I	Perylene-d12	1.000	1.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	1.260	1.328	-5.4	104	0.00
88	Benzo(b)fluoranthene	1.395	1.305	6.5	94	0.00
89	Benzo(k)fluoranthene	1.093	1.133	-3.7	109	0.00
90 C	Benzo(a)pyrene	1.083	1.046	3.4	100	0.00
91	Dibenzo(a,h)anthracene	1.021	1.093	-7.1	105	0.00
92	Benzo(g,h,i)perylene	1.059	1.145	-8.1	104	0.00

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(#) = Out of Range

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