

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110624\
 Data File : BF140259.D
 Acq On : 06 Nov 2024 17:30
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 06 18:11:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 05 16:47:56 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	94	0.00
2	1,4-Dioxane	0.555	0.507	8.6	87	0.00
3	Pyridine	1.354	1.269	6.3	89	0.00
4	n-Nitrosodimethylamine	0.782	0.701	10.4	84	0.00
5 S	2-Fluorophenol	1.207	1.144	5.2	93	0.00
6	Aniline	1.402	1.342	4.3	92	0.00
7 S	Phenol-d6	1.552	1.446	6.8	91	0.00
8	2-Chlorophenol	1.263	1.208	4.4	93	0.00
9	Benzaldehyde	0.956	0.909	4.9	90	0.00
10 C	Phenol	1.649	1.544	6.4	91	0.00
11	bis(2-Chloroethyl)ether	1.252	1.188	5.1	92	0.00
12	1,3-Dichlorobenzene	1.480	1.412	4.6	94	0.00
13 C	1,4-Dichlorobenzene	1.492	1.418	5.0	94	0.00
14	1,2-Dichlorobenzene	1.394	1.308	6.2	94	0.00
15	Benzyl Alcohol	1.197	1.131	5.5	90	0.00
16	2,2'-oxybis(1-Chloropropane	2.027	1.847	8.9	89	0.00
17	2-Methylphenol	1.053	1.002	4.8	91	0.00
18	Hexachloroethane	0.556	0.525	5.6	92	0.00
19 P	n-Nitroso-di-n-propylamine	0.990	0.905	8.6	89	0.00
20	3+4-Methylphenols	1.323	1.254	5.2	92	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
22	Acetophenone	0.496	0.458	7.7	92	0.00
23 S	Nitrobenzene-d5	0.402	0.376	6.5	92	0.00
24	Nitrobenzene	0.422	0.390	7.6	90	0.00
25	Isophorone	0.693	0.642	7.4	91	0.00
26 C	2-Nitrophenol	0.168	0.170	-1.2	95	0.00
27	2,4-Dimethylphenol	0.228	0.223	2.2	95	0.00
28	bis(2-Chloroethoxy)methane	0.415	0.394	5.1	94	0.00
29 C	2,4-Dichlorophenol	0.283	0.277	2.1	95	0.00
30	1,2,4-Trichlorobenzene	0.339	0.323	4.7	94	0.00
31	Naphthalene	1.033	0.963	6.8	92	0.00
32	Benzoic acid	0.187	0.196	-4.8	97	0.00
33	4-Chloroaniline	0.340	0.325	4.4	94	0.00
34 C	Hexachlorobutadiene	0.229	0.216	5.7	93	0.00
35	Caprolactam	0.086	0.084	2.3	95	0.00
36 C	4-Chloro-3-methylphenol	0.315	0.302	4.1	92	0.00
37	2-Methylnaphthalene	0.674	0.635	5.8	94	0.00
38	1-Methylnaphthalene	0.661	0.621	6.1	93	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	0.586	0.561	4.3	96	0.00
41 P	Hexachlorocyclopentadiene	0.164	0.178	-8.5	94	0.00
42 S	2,4,6-Tribromophenol	0.198	0.198	0.0	98	0.00
43 C	2,4,6-Trichlorophenol	0.363	0.354	2.5	95	0.00
44	2,4,5-Trichlorophenol	0.381	0.375	1.6	97	0.00
45 S	2-Fluorobiphenyl	1.253	1.139	9.1	93	0.00
46	1,1'-Biphenyl	1.446	1.341	7.3	94	0.00
47	2-Chloronaphthalene	1.088	1.020	6.3	94	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.364	0.344	5.5	90	0.00
49	Acenaphthylene	1.540	1.447	6.0	94	0.00
50	Dimethylphthalate	1.232	1.175	4.6	95	0.00
51	2,6-Dinitrotoluene	0.290	0.278	4.1	94	0.00
52 C	Acenaphthene	1.093	1.038	5.0	95	0.00
53	3-Nitroaniline	0.273	0.262	4.0	94	0.00
54 P	2,4-Dinitrophenol	0.120	0.126	-5.0	94	0.00
55	Dibenzofuran	1.528	1.436	6.0	94	0.00
56 P	4-Nitrophenol	0.192	0.191	0.5	91	0.00
57	2,4-Dinitrotoluene	0.376	0.374	0.5	96	0.00
58	Fluorene	1.216	1.130	7.1	94	0.00
59	2,3,4,6-Tetrachlorophenol	0.313	0.316	-1.0	100	0.00
60	Diethylphthalate	1.224	1.179	3.7	96	0.00
61	4-Chlorophenyl-phenylether	0.613	0.575	6.2	95	0.00
62	4-Nitroaniline	0.271	0.259	4.4	93	0.00
63	Azobenzene	1.269	1.180	7.0	93	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	0.105	0.109	-3.8	96	0.00
66 c	n-Nitrosodiphenylamine	0.575	0.540	6.1	96	0.00
67	4-Bromophenyl-phenylether	0.215	0.211	1.9	98	0.00
68	Hexachlorobenzene	0.245	0.237	3.3	97	0.00
69	Atrazine	0.157	0.169	-7.6	105	0.00
70 C	Pentachlorophenol	0.132	0.141	-6.8	99	0.00
71	Phenanthrene	0.954	0.895	6.2	95	0.00
72	Anthracene	0.936	0.881	5.9	96	0.00
73	Carbazole	0.855	0.806	5.7	95	0.00
74	Di-n-butylphthalate	1.012	0.987	2.5	99	0.00
75 C	Fluoranthene	0.998	0.927	7.1	95	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	93	0.00
77	Benzidine	0.391	0.476	-21.7	90	0.00
78	Pyrene	1.651	1.617	2.1	94	0.00
79 S	Terphenyl-d14	1.221	1.186	2.9	95	0.00
80	Butylbenzylphthalate	0.595	0.625	-5.0	97	0.00
81	Benzo(a)anthracene	1.284	1.215	5.4	92	0.00
82	3,3'-Dichlorobenzidine	0.403	0.404	-0.2	90	0.00
83	Chrysene	1.202	1.127	6.2	91	0.00
84	Bis(2-ethylhexyl)phthalate	0.833	0.839	-0.7	95	0.00
85 c	Di-n-octyl phthalate	1.254	1.269	-1.2	93	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	91	-0.02
87	Indeno(1,2,3-cd)pyrene	1.174	1.144	2.6	87	-0.03
88	Benzo(b)fluoranthene	1.210	1.228	-1.5	89	-0.02
89	Benzo(k)fluoranthene	1.110	0.972	12.4	86	-0.02
90 C	Benzo(a)pyrene	0.997	0.963	3.4	88	-0.02
91	Dibenzo(a,h)anthracene	0.966	0.925	4.2	86	-0.03
92	Benzo(g,h,i)perylene	0.985	0.956	2.9	87	-0.03

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(#) = Out of Range

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