

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091624\
 Data File : BF139377.D
 Acq On : 16 Sep 2024 10:36
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 16 11:10:45 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 14 02:58:23 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	125	0.00
2	1,4-Dioxane	0.492	0.496	-0.8	126	0.00
3	Pyridine	1.084	1.150	-6.1	131	0.00
4	n-Nitrosodimethylamine	0.940	0.924	1.7	123	0.00
5 S	2-Fluorophenol	1.226	1.218	0.7	126	0.00
6	Aniline	1.214	1.186	2.3	125	-0.02
7 S	Phenol-d6	1.609	1.574	2.2	123	0.00
8	2-Chlorophenol	1.262	1.247	1.2	126	0.00
9	Benzaldehyde	0.930	0.806	13.3	121	0.00
10 C	Phenol	1.639	1.629	0.6	127	0.00
11	bis(2-Chloroethyl)ether	1.246	1.170	6.1	129	0.00
12	1,3-Dichlorobenzene	1.435	1.414	1.5	125	0.00
13 C	1,4-Dichlorobenzene	1.450	1.443	0.5	126	0.00
14	1,2-Dichlorobenzene	1.370	1.363	0.5	127	0.00
15	Benzyl Alcohol	1.284	1.266	1.4	124	0.00
16	2,2'-oxybis(1-Chloropropane	1.920	1.963	-2.2	132	0.00
17	2-Methylphenol	1.003	0.996	0.7	127	0.00
18	Hexachloroethane	0.552	0.550	0.4	127	0.00
19 P	n-Nitroso-di-n-propylamine	0.954	0.966	-1.3	129	0.00
20	3+4-Methylphenols	1.368	1.341	2.0	124	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	127	0.00
22	Acetophenone	0.523	0.537	-2.7	126	0.00
23 S	Nitrobenzene-d5	0.425	0.443	-4.2	127	0.00
24	Nitrobenzene	0.438	0.448	-2.3	125	0.00
25	Isophorone	0.673	0.693	-3.0	128	0.00
26 C	2-Nitrophenol	0.171	0.177	-3.5	123	0.00
27	2,4-Dimethylphenol	0.225	0.233	-3.6	125	0.00
28	bis(2-Chloroethoxy)methane	0.383	0.392	-2.3	128	0.00
29 C	2,4-Dichlorophenol	0.286	0.291	-1.7	125	0.00
30	1,2,4-Trichlorobenzene	0.333	0.333	0.0	124	0.00
31	Naphthalene	1.044	1.065	-2.0	126	0.00
32	Benzoic acid	0.211	0.219	-3.8	126	0.00
33	4-Chloroaniline	0.319	0.324	-1.6	122	0.00
34 C	Hexachlorobutadiene	0.226	0.236	-4.4	129	0.00
35	Caprolactam	0.088	0.087	1.1	117	0.00
36 C	4-Chloro-3-methylphenol	0.327	0.331	-1.2	123	0.00
37	2-Methylnaphthalene	0.663	0.670	-1.1	125	0.00
38	1-Methylnaphthalene	0.651	0.652	-0.2	125	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	124	0.00
40	1,2,4,5-Tetrachlorobenzene	0.593	0.621	-4.7	124	0.00
41 P	Hexachlorocyclopentadiene	0.207	0.229	-10.6	124	0.00
42 S	2,4,6-Tribromophenol	0.213	0.208	2.3	113	0.00
43 C	2,4,6-Trichlorophenol	0.386	0.406	-5.2	119	0.00
44	2,4,5-Trichlorophenol	0.407	0.418	-2.7	119	0.00
45 S	2-Fluorobiphenyl	1.426	1.488	-4.3	124	0.00
46	1,1'-Biphenyl	1.539	1.594	-3.6	123	0.00
47	2-Chloronaphthalene	1.150	1.191	-3.6	122	0.00

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48	2-Nitroaniline	0.428	0.446	-4.2	121	0.00
49	Acenaphthylene	1.732	1.769	-2.1	121	0.00
50	Dimethylphthalate	1.313	1.336	-1.8	120	0.00
51	2,6-Dinitrotoluene	0.291	0.308	-5.8	122	0.00
52 C	Acenaphthene	1.209	1.235	-2.2	119	0.00
53	3-Nitroaniline	0.291	0.313	-7.6	122	0.00
54 P	2,4-Dinitrophenol	0.162	0.157	3.1	109	0.00
55	Dibenzofuran	1.685	1.695	-0.6	118	0.00
56 P	4-Nitrophenol	0.240	0.241	-0.4	113	0.00
57	2,4-Dinitrotoluene	0.393	0.403	-2.5	115	0.00
58	Fluorene	1.375	1.390	-1.1	117	0.00
59	2,3,4,6-Tetrachlorophenol	0.336	0.349	-3.9	120	0.00
60	Diethylphthalate	1.355	1.373	-1.3	118	0.00
61	4-Chlorophenyl-phenylether	0.668	0.683	-2.2	120	0.00
62	4-Nitroaniline	0.317	0.311	1.9	111	0.00
63	Azobenzene	1.332	1.353	-1.6	118	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	114	0.00
65	4,6-Dinitro-2-methylphenol	0.106	0.114	-7.5	111	0.00
66 c	n-Nitrosodiphenylamine	0.585	0.612	-4.6	116	0.00
67	4-Bromophenyl-phenylether	0.198	0.214	-8.1	118	0.00
68	Hexachlorobenzene	0.233	0.244	-4.7	114	0.00
69	Atrazine	0.139	0.121	12.9	113	0.00
70 C	Pentachlorophenol	0.140	0.150	-7.1	114	0.00
71	Phenanthrene	0.965	0.995	-3.1	113	0.00
72	Anthracene	0.943	0.972	-3.1	112	0.00
73	Carbazole	0.903	0.922	-2.1	111	0.00
74	Di-n-butylphthalate	1.006	1.034	-2.8	110	0.00
75 C	Fluoranthene	1.030	1.019	1.1	107	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	106	0.00
77	Benzydine	0.287	0.311	-8.4	86	0.00
78	Pyrene	1.717	1.932	-12.5	106	0.00
79 S	Terphenyl-d14	1.218	1.320	-8.4	104	0.00
80	Butylbenzylphthalate	0.585	0.607	-3.8	103	0.00
81	Benzo(a)anthracene	1.325	1.355	-2.3	106	0.00
82	3,3'-Dichlorobenzidine	0.388	0.398	-2.6	113	0.00
83	Chrysene	1.219	1.246	-2.2	107	0.00
84	Bis(2-ethylhexyl)phthalate	0.744	0.754	-1.3	105	0.00
85 c	Di-n-octyl phthalate	1.095	1.135	-3.7	107	0.00
86 I	Perylene-d12	1.000	1.000	0.0	113	0.00
87	Indeno(1,2,3-cd)pyrene	1.189	1.318	-10.8	109	0.00
88	Benzo(b)fluoranthene	1.233	1.197	2.9	111	0.00
89	Benzo(k)fluoranthene	1.137	1.184	-4.1	113	0.00
90 C	Benzo(a)pyrene	1.023	1.059	-3.5	111	0.00
91	Dibenzo(a,h)anthracene	0.983	1.092	-11.1	113	0.00
92	Benzo(g,h,i)perylene	0.973	1.101	-13.2	113	0.00

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(#) = Out of Range

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