

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082624\
 Data File : BF139159.D
 Acq On : 26 Aug 2024 09:43
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 26 10:54:55 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 21 01:25:05 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	82	0.00
2	1,4-Dioxane	0.558	0.558	0.0	83	0.00
3	Pyridine	1.417	1.457	-2.8	88	0.00
4	n-Nitrosodimethylamine	0.856	0.791	7.6	82	0.00
5 S	2-Fluorophenol	1.300	1.273	2.1	85	0.00
6	Aniline	1.516	1.581	-4.3	86	0.00
7 S	Phenol-d6	1.680	1.707	-1.6	87	0.00
8	2-Chlorophenol	1.250	1.275	-2.0	88	0.00
9	Benzaldehyde	0.985	1.034	-5.0	92	0.00
10 C	Phenol	1.748	1.799	-2.9	86	0.00
11	bis(2-Chloroethyl)ether	1.406	1.304	7.3	85	0.00
12	1,3-Dichlorobenzene	1.503	1.497	0.4	86	0.00
13 C	1,4-Dichlorobenzene	1.503	1.503	0.0	86	0.00
14	1,2-Dichlorobenzene	1.374	1.404	-2.2	86	0.00
15	Benzyl Alcohol	1.328	1.393	-4.9	89	0.00
16	2,2'-oxybis(1-Chloropropane	1.980	1.889	4.6	84	0.00
17	2-Methylphenol	1.070	1.101	-2.9	88	0.00
18	Hexachloroethane	0.527	0.539	-2.3	87	0.00
19 P	n-Nitroso-di-n-propylamine	1.103	1.087	1.5	89	0.00
20	3+4-Methylphenols	1.386	1.429	-3.1	87	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	83	0.00
22	Acetophenone	0.511	0.533	-4.3	88	0.00
23 S	Nitrobenzene-d5	0.343	0.448	-30.6#	104	0.00
24	Nitrobenzene	0.382	0.466	-22.0	98	0.00
25	Isophorone	0.730	0.779	-6.7	90	0.00
26 C	2-Nitrophenol	0.110	0.171	-55.5#	121	0.00
27	2,4-Dimethylphenol	0.231	0.240	-3.9	90	0.00
28	bis(2-Chloroethoxy)methane	0.426	0.441	-3.5	89	0.00
29 C	2,4-Dichlorophenol	0.288	0.306	-6.3	89	0.00
30	1,2,4-Trichlorobenzene	0.337	0.345	-2.4	87	0.00
31	Naphthalene	1.013	1.066	-5.2	89	0.00
32	Benzoic acid	0.167	0.236	-41.3#	118	0.00
33	4-Chloroaniline	0.347	0.374	-7.8	90	0.00
34 C	Hexachlorobutadiene	0.220	0.229	-4.1	88	0.00
35	Caprolactam	0.091	0.105	-15.4	94	0.00
36 C	4-Chloro-3-methylphenol	0.319	0.356	-11.6	93	0.00
37	2-Methylnaphthalene	0.650	0.688	-5.8	91	0.00
38	1-Methylnaphthalene	0.627	0.678	-8.1	92	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	89	0.00
40	1,2,4,5-Tetrachlorobenzene	0.609	0.583	4.3	92	0.00
41 P	Hexachlorocyclopentadiene	0.210	0.224	-6.7	93	0.00
42 S	2,4,6-Tribromophenol	0.181	0.215	-18.8	100	0.00
43 C	2,4,6-Trichlorophenol	0.370	0.393	-6.2	98	0.00
44	2,4,5-Trichlorophenol	0.379	0.410	-8.2	94	0.00
45 S	2-Fluorobiphenyl	1.261	1.279	-1.4	94	0.00
46	1,1'-Biphenyl	1.370	1.458	-6.4	94	0.00
47	2-Chloronaphthalene	1.113	1.146	-3.0	94	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.262	0.391	-49.2#	122	0.00
49	Acenaphthylene	1.595	1.666	-4.5	93	0.00
50	Dimethylphthalate	1.235	1.333	-7.9	96	0.00
51	2,6-Dinitrotoluene	0.206	0.303	-47.1#	114	0.00
52 C	Acenaphthene	1.053	1.115	-5.9	96	0.00
53	3-Nitroaniline	0.213	0.300	-40.8#	111	0.00
54 P	2,4-Dinitrophenol	0.074	0.130	-75.7#	161#	0.00
55	Dibenzofuran	1.530	1.605	-4.9	94	0.00
56 P	4-Nitrophenol	0.187	0.230	-23.0	105	0.00
57	2,4-Dinitrotoluene	0.250	0.399	-59.6#	122	0.00
58	Fluorene	1.223	1.276	-4.3	95	0.00
59	2,3,4,6-Tetrachlorophenol	0.305	0.343	-12.5	97	0.00
60	Diethylphthalate	1.223	1.312	-7.3	95	0.00
61	4-Chlorophenyl-phenylether	0.611	0.639	-4.6	96	0.00
62	4-Nitroaniline	0.219	0.296	-35.2#	108	0.00
63	Azobenzene	1.360	1.425	-4.8	95	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	87	0.00
65	4,6-Dinitro-2-methylphenol	0.064	0.107	-67.2#	145	0.00
66 c	n-Nitrosodiphenylamine	0.592	0.610	-3.0	93	0.00
67	4-Bromophenyl-phenylether	0.212	0.229	-8.0	96	0.00
68	Hexachlorobenzene	0.227	0.241	-6.2	95	0.00
69	Atrazine	0.181	0.167	7.7	98	0.00
70 C	Pentachlorophenol	0.145	0.165	-13.8	96	0.00
71	Phenanthrene	1.017	1.037	-2.0	93	0.00
72	Anthracene	0.994	1.019	-2.5	93	0.00
73	Carbazole	0.928	0.930	-0.2	90	0.00
74	Di-n-butylphthalate	1.076	1.101	-2.3	94	0.00
75 C	Fluoranthene	1.085	1.047	3.5	87	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	73	0.00
77	Benzydine	0.413	0.593	-43.6#	86	0.00
78	Pyrene	1.669	1.930	-15.6	84	0.00
79 S	Terphenyl-d14	1.205	1.431	-18.8	87	0.00
80	Butylbenzylphthalate	0.577	0.666	-15.4	80	0.00
81	Benzo(a)anthracene	1.315	1.350	-2.7	76	0.00
82	3,3'-Dichlorobenzidine	0.367	0.413	-12.5	87	0.00
83	Chrysene	1.192	1.246	-4.5	79	0.00
84	Bis(2-ethylhexyl)phthalate	0.765	0.860	-12.4	81	0.00
85 c	Di-n-octyl phthalate	1.074	1.197	-11.5	85	0.00
86 I	Perylene-d12	1.000	1.000	0.0	86	0.00
87	Indeno(1,2,3-cd)pyrene	1.171	1.404	-19.9	93	0.01
88	Benzo(b)fluoranthene	1.304	1.321	-1.3	91	0.00
89	Benzo(k)fluoranthene	1.086	1.070	1.5	86	0.00
90 C	Benzo(a)pyrene	1.030	1.072	-4.1	91	0.00
91	Dibenzo(a,h)anthracene	0.961	1.166	-21.3	93	0.01
92	Benzo(g,h,i)perylene	0.969	1.174	-21.2	91	0.02

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1