

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061224\
 Data File : BP020597.D
 Acq On : 12 Jun 2024 11:27
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 12 12:29:46 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 30 03:41:03 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	63	-0.01
2	1,4-Dioxane	0.451	0.501	-11.1	71	0.00
3	Pyridine	1.269	1.278	-0.7	62	0.00
4	n-Nitrosodimethylamine	0.616	0.558	9.4	56	0.00
5 S	2-Fluorophenol	1.117	1.228	-9.9	68	0.00
6	Aniline	1.596	1.496	6.3	57	-0.01
7 S	Phenol-d6	1.575	1.568	0.4	61	0.00
8	2-Chlorophenol	1.252	1.307	-4.4	65	0.00
9	Benzaldehyde	1.010	0.900	10.9	63	0.00
10 C	Phenol	1.614	1.573	2.5	60	0.00
11	bis(2-Chloroethyl)ether	1.331	1.255	5.7	58	-0.02
12	1,3-Dichlorobenzene	1.475	1.546	-4.8	66	-0.01
13 C	1,4-Dichlorobenzene	1.499	1.568	-4.6	65	0.00
14	1,2-Dichlorobenzene	1.447	1.485	-2.6	64	0.00
15	Benzyl Alcohol	1.164	1.077	7.5	56	0.00
16	2,2'-oxybis(1-Chloropropane	1.987	1.618	18.6	51	-0.02
17	2-Methylphenol	1.095	1.078	1.6	60	0.00
18	Hexachloroethane	0.548	0.575	-4.9	65	-0.01
19 P	n-Nitroso-di-n-propylamine	1.075	0.948	11.8	54	-0.02
20	3+4-Methylphenols	1.489	1.445	3.0	59	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	56	0.00
22	Acetophenone	0.496	0.497	-0.2	57	-0.02
23 S	Nitrobenzene-d5	0.365	0.387	-6.0	59	-0.02
24	Nitrobenzene	0.371	0.381	-2.7	58	-0.02
25	Isophorone	0.710	0.688	3.1	54	0.00
26 C	2-Nitrophenol	0.128	0.181	-41.4#	73	-0.02
27	2,4-Dimethylphenol	0.214	0.218	-1.9	56	-0.01
28	bis(2-Chloroethoxy)methane	0.436	0.422	3.2	55	-0.02
29 C	2,4-Dichlorophenol	0.288	0.323	-12.2	62	0.00
30	1,2,4-Trichlorobenzene	0.342	0.367	-7.3	61	-0.02
31	Naphthalene	1.022	1.052	-2.9	59	0.00
32	Benzoic acid	0.181	0.247	-36.5#	76	0.02
33	4-Chloroaniline	0.396	0.392	1.0	56	-0.02
34 C	Hexachlorobutadiene	0.215	0.239	-11.2	63	-0.01
35	Caprolactam	0.105	0.136	-29.5#	71	0.01
36 C	4-Chloro-3-methylphenol	0.337	0.356	-5.6	59	0.00
37	2-Methylnaphthalene	0.733	0.728	0.7	57	-0.02
38	1-Methylnaphthalene	0.726	0.726	0.0	58	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	57	-0.02
40	1,2,4,5-Tetrachlorobenzene	0.579	0.617	-6.6	61	-0.02
41 P	Hexachlorocyclopentadiene	0.203	0.245	-20.7	66	-0.04
42 S	2,4,6-Tribromophenol	0.208	0.288	-38.5#	74	-0.02
43 C	2,4,6-Trichlorophenol	0.350	0.413	-18.0	64	0.00
44	2,4,5-Trichlorophenol	0.404	0.461	-14.1	62	0.00
45 S	2-Fluorobiphenyl	1.342	1.376	-2.5	59	-0.02
46	1,1'-Biphenyl	1.411	1.421	-0.7	57	-0.02
47	2-Chloronaphthalene	1.122	1.170	-4.3	59	-0.02

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.304	0.340	-11.8	60	-0.01
49	Acenaphthylene	1.665	1.724	-3.5	59	-0.02
50	Dimethylphthalate	1.410	1.468	-4.1	60	-0.01
51	2,6-Dinitrotoluene	0.301	0.343	-14.0	62	-0.02
52 C	Acenaphthene	1.050	1.076	-2.5	59	-0.02
53	3-Nitroaniline	0.302	0.346	-14.6	62	0.00
54 P	2,4-Dinitrophenol	0.104	0.179	-72.1#	100	0.00
55	Dibenzofuran	1.664	1.733	-4.1	60	-0.02
56 P	4-Nitrophenol	0.234	0.288	-23.1	67	0.02
57	2,4-Dinitrotoluene	0.396	0.487	-23.0	66	-0.02
58	Fluorene	1.336	1.388	-3.9	60	-0.02
59	2,3,4,6-Tetrachlorophenol	0.330	0.406	-23.0	66	-0.01
60	Diethylphthalate	1.433	1.494	-4.3	59	-0.02
61	4-Chlorophenyl-phenylether	0.689	0.724	-5.1	61	-0.02
62	4-Nitroaniline	0.311	0.369	-18.6	67	-0.01
63	Azobenzene	1.338	1.295	3.2	56	-0.02
64 I	Phenanthrene-d10	1.000	1.000	0.0	60	-0.02
65	4,6-Dinitro-2-methylphenol	0.078	0.121	-55.1#	93	-0.02
66 c	n-Nitrosodiphenylamine	0.550	0.557	-1.3	61	-0.02
67	4-Bromophenyl-phenylether	0.205	0.216	-5.4	64	-0.03
68	Hexachlorobenzene	0.241	0.256	-6.2	65	-0.02
69	Atrazine	0.193	0.196	-1.6	60	-0.04
70 C	Pentachlorophenol	0.146	0.182	-24.7#	74	0.00
71	Phenanthrene	0.983	1.020	-3.8	63	-0.02
72	Anthracene	0.965	1.014	-5.1	63	-0.03
73	Carbazole	0.933	0.985	-5.6	64	-0.02
74	Di-n-butylphthalate	1.130	1.241	-9.8	63	-0.02
75 C	Fluoranthene	1.163	1.318	-13.3	68	-0.02
76 I	Chrysene-d12	1.000	1.000	0.0	78	-0.03
77	Benzidine	0.610	0.349	42.8#	37#	-0.01
78	Pyrene	1.504	1.392	7.4	70	-0.02
79 S	Terphenyl-d14	1.201	1.131	5.8	69	-0.03
80	Butylbenzylphthalate	0.549	0.579	-5.5	75	-0.02
81	Benzo(a)anthracene	1.317	1.356	-3.0	80	-0.03
82	3,3'-Dichlorobenzidine	0.391	0.465	-18.9	87	-0.02
83	Chrysene	1.241	1.284	-3.5	80	-0.02
84	Bis(2-ethylhexyl)phthalate	0.856	0.842	1.6	71	-0.04
85 c	Di-n-octyl phthalate	1.244	1.485	-19.4	92	-0.06
86 I	Perylene-d12	1.000	1.000	0.0	105	-0.03
87	Indeno(1,2,3-cd)pyrene	1.216	1.402	-15.3	115	-0.08
88	Benzo(b)fluoranthene	1.246	1.192	4.3	99	-0.02
89	Benzo(k)fluoranthene	1.215	1.137	6.4	98	-0.02
90 C	Benzo(a)pyrene	1.032	1.057	-2.4	105	-0.02
91	Dibenzo(a,h)anthracene	1.014	1.169	-15.3	115	-0.05
92	Benzo(g,h,i)perylene	1.014	1.172	-15.6	115	-0.02

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2