

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061324\
 Data File : BP020610.D
 Acq On : 13 Jun 2024 12:51
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 13 13:20:55 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	85	-0.02
2	1,4-Dioxane	0.451	0.478	-6.0	92	0.00
3	Pyridine	1.269	1.234	2.8	81	0.00
4	n-Nitrosodimethylamine	0.616	0.560	9.1	76	0.00
5 S	2-Fluorophenol	1.117	1.213	-8.6	91	0.00
6	Aniline	1.596	1.430	10.4	74	-0.02
7 S	Phenol-d6	1.575	1.514	3.9	80	0.00
8	2-Chlorophenol	1.252	1.293	-3.3	87	0.00
9	Benzaldehyde	1.010	0.890	11.9	85	0.00
10 C	Phenol	1.614	1.521	5.8	79	0.00
11	bis(2-Chloroethyl)ether	1.331	1.237	7.1	78	-0.02
12	1,3-Dichlorobenzene	1.475	1.539	-4.3	89	-0.01
13 C	1,4-Dichlorobenzene	1.499	1.560	-4.1	88	-0.02
14	1,2-Dichlorobenzene	1.447	1.464	-1.2	86	-0.02
15	Benzyl Alcohol	1.164	1.006	13.6	71	-0.01
16	2,2'-oxybis(1-Chloropropane	1.987	1.613	18.8	69	-0.01
17	2-Methylphenol	1.095	1.026	6.3	78	0.00
18	Hexachloroethane	0.548	0.567	-3.5	87	-0.02
19 P	n-Nitroso-di-n-propylamine	1.075	0.900	16.3	69	-0.02
20	3+4-Methylphenols	1.489	1.378	7.5	76	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	72	-0.01
22	Acetophenone	0.496	0.500	-0.8	73	-0.01
23 S	Nitrobenzene-d5	0.365	0.389	-6.6	75	-0.02
24	Nitrobenzene	0.371	0.383	-3.2	74	-0.01
25	Isophorone	0.710	0.650	8.5	65	0.00
26 C	2-Nitrophenol	0.128	0.183	-43.0#	95	-0.02
27	2,4-Dimethylphenol	0.214	0.213	0.5	70	0.00
28	bis(2-Chloroethoxy)methane	0.436	0.415	4.8	69	-0.02
29 C	2,4-Dichlorophenol	0.288	0.314	-9.0	77	0.00
30	1,2,4-Trichlorobenzene	0.342	0.379	-10.8	80	-0.02
31	Naphthalene	1.022	1.062	-3.9	75	0.00
32	Benzoic acid	0.181	0.225	-24.3	89	0.02
33	4-Chloroaniline	0.396	0.367	7.3	67	-0.02
34 C	Hexachlorobutadiene	0.215	0.250	-16.3	85	-0.01
35	Caprolactam	0.105	0.109	-3.8	72	0.02
36 C	4-Chloro-3-methylphenol	0.337	0.317	5.9	67	0.00
37	2-Methylnaphthalene	0.733	0.702	4.2	70	-0.02
38	1-Methylnaphthalene	0.726	0.685	5.6	70	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	64	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.579	0.670	-15.7	75	-0.01
41 P	Hexachlorocyclopentadiene	0.203	0.275	-35.5#	84	-0.02
42 S	2,4,6-Tribromophenol	0.208	0.263	-26.4#	77	-0.01
43 C	2,4,6-Trichlorophenol	0.350	0.418	-19.4	74	0.00
44	2,4,5-Trichlorophenol	0.404	0.461	-14.1	71	0.00
45 S	2-Fluorobiphenyl	1.342	1.469	-9.5	72	-0.02
46	1,1'-Biphenyl	1.411	1.489	-5.5	68	-0.02
47	2-Chloronaphthalene	1.122	1.207	-7.6	69	-0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.304	0.329	-8.2	66	0.00
49	Acenaphthylene	1.665	1.703	-2.3	67	0.00
50	Dimethylphthalate	1.410	1.389	1.5	64	-0.02
51	2,6-Dinitrotoluene	0.301	0.321	-6.6	66	-0.02
52 C	Acenaphthene	1.050	1.043	0.7	65	-0.01
53	3-Nitroaniline	0.302	0.305	-1.0	63	0.00
54 P	2,4-Dinitrophenol	0.104	0.159	-52.9#	102	0.00
55	Dibenzofuran	1.664	1.669	-0.3	65	-0.02
56 P	4-Nitrophenol	0.234	0.252	-7.7	67	0.02
57	2,4-Dinitrotoluene	0.396	0.429	-8.3	66	0.00
58	Fluorene	1.336	1.323	1.0	65	-0.02
59	2,3,4,6-Tetrachlorophenol	0.330	0.374	-13.3	69	-0.02
60	Diethylphthalate	1.433	1.373	4.2	62	-0.02
61	4-Chlorophenyl-phenylether	0.689	0.700	-1.6	67	-0.02
62	4-Nitroaniline	0.311	0.321	-3.2	66	-0.01
63	Azobenzene	1.338	1.219	8.9	59	-0.02
64 I	Phenanthrene-d10	1.000	1.000	0.0	59	-0.02
65	4,6-Dinitro-2-methylphenol	0.078	0.121	-55.1#	91	-0.01
66 c	n-Nitrosodiphenylamine	0.550	0.596	-8.4	65	-0.01
67	4-Bromophenyl-phenylether	0.205	0.231	-12.7	67	-0.02
68	Hexachlorobenzene	0.241	0.267	-10.8	67	-0.02
69	Atrazine	0.193	0.194	-0.5	59	-0.02
70 C	Pentachlorophenol	0.146	0.180	-23.3#	73	0.00
71	Phenanthrene	0.983	1.015	-3.3	62	-0.02
72	Anthracene	0.965	1.016	-5.3	62	-0.03
73	Carbazole	0.933	0.971	-4.1	62	-0.02
74	Di-n-butylphthalate	1.130	1.191	-5.4	60	-0.02
75 C	Fluoranthene	1.163	1.279	-10.0	66	-0.02
76 I	Chrysene-d12	1.000	1.000	0.0	77	-0.02
77	Benzidine	0.610	0.262	57.0#	28#	-0.02
78	Pyrene	1.504	1.360	9.6	67	-0.02
79 S	Terphenyl-d14	1.201	1.113	7.3	67	-0.03
80	Butylbenzylphthalate	0.549	0.579	-5.5	74	-0.02
81	Benzo(a)anthracene	1.317	1.358	-3.1	79	-0.02
82	3,3'-Dichlorobenzidine	0.391	0.474	-21.2	87	-0.02
83	Chrysene	1.241	1.287	-3.7	79	-0.02
84	Bis(2-ethylhexyl)phthalate	0.856	0.849	0.8	70	-0.05
85 c	Di-n-octyl phthalate	1.244	1.539	-23.7#	93	-0.06
86 I	Perylene-d12	1.000	1.000	0.0	109	-0.01
87	Indeno(1,2,3-cd)pyrene	1.216	1.417	-16.5	120	-0.04
88	Benzo(b)fluoranthene	1.246	1.181	5.2	102	-0.02
89	Benzo(k)fluoranthene	1.215	1.140	6.2	102	-0.01
90 C	Benzo(a)pyrene	1.032	1.046	-1.4	108	-0.01
91	Dibenzo(a,h)anthracene	1.014	1.175	-15.9	120	-0.01
92	Benzo(g,h,i)perylene	1.014	1.179	-16.3	120	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 3