

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060624\
 Data File : BP020537.D
 Acq On : 06 Jun 2024 11:30
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 06 13:04:02 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	102	0.00
2	1,4-Dioxane	0.451	0.439	2.7	101	0.00
3	Pyridine	1.269	1.200	5.4	95	0.00
4	n-Nitrosodimethylamine	0.616	0.541	12.2	88	0.00
5 S	2-Fluorophenol	1.117	1.108	0.8	100	0.00
6	Aniline	1.596	1.399	12.3	87	0.00
7 S	Phenol-d6	1.575	1.447	8.1	92	0.00
8	2-Chlorophenol	1.252	1.233	1.5	99	0.00
9	Benzaldehyde	1.010	0.833	17.5	96	0.00
10 C	Phenol	1.614	1.465	9.2	91	0.00
11	bis(2-Chloroethyl)ether	1.331	1.218	8.5	92	-0.02
12	1,3-Dichlorobenzene	1.475	1.463	0.8	101	0.00
13 C	1,4-Dichlorobenzene	1.499	1.468	2.1	100	0.00
14	1,2-Dichlorobenzene	1.447	1.413	2.3	99	0.00
15	Benzyl Alcohol	1.164	1.030	11.5	88	-0.01
16	2,2'-oxybis(1-Chloropropane	1.987	1.634	17.8	84	-0.01
17	2-Methylphenol	1.095	1.006	8.1	92	0.00
18	Hexachloroethane	0.548	0.545	0.5	101	0.00
19 P	n-Nitroso-di-n-propylamine	1.075	0.931	13.4	86	-0.01
20	3+4-Methylphenols	1.489	1.393	6.4	93	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	92	0.00
22	Acetophenone	0.496	0.482	2.8	90	-0.01
23 S	Nitrobenzene-d5	0.365	0.364	0.3	90	-0.01
24	Nitrobenzene	0.371	0.360	3.0	89	-0.01
25	Isophorone	0.710	0.660	7.0	85	0.00
26 C	2-Nitrophenol	0.128	0.165	-28.9#	109	-0.01
27	2,4-Dimethylphenol	0.214	0.207	3.3	87	0.00
28	bis(2-Chloroethoxy)methane	0.436	0.401	8.0	85	0.00
29 C	2,4-Dichlorophenol	0.288	0.298	-3.5	93	0.00
30	1,2,4-Trichlorobenzene	0.342	0.350	-2.3	95	0.00
31	Naphthalene	1.022	1.011	1.1	92	0.00
32	Benzoic acid	0.181	0.214	-18.2	108	0.02
33	4-Chloroaniline	0.396	0.348	12.1	81	0.00
34 C	Hexachlorobutadiene	0.215	0.233	-8.4	101	0.00
35	Caprolactam	0.105	0.087	17.1	74	0.00
36 C	4-Chloro-3-methylphenol	0.337	0.307	8.9	83	0.00
37	2-Methylnaphthalene	0.733	0.677	7.6	86	-0.02
38	1-Methylnaphthalene	0.726	0.663	8.7	86	0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	81	0.00
40	1,2,4,5-Tetrachlorobenzene	0.579	0.639	-10.4	91	0.00
41 P	Hexachlorocyclopentadiene	0.203	0.266	-31.0#	103	-0.02
42 S	2,4,6-Tribromophenol	0.208	0.225	-8.2	84	0.00
43 C	2,4,6-Trichlorophenol	0.350	0.405	-15.7	91	0.00
44	2,4,5-Trichlorophenol	0.404	0.437	-8.2	85	0.00
45 S	2-Fluorobiphenyl	1.342	1.414	-5.4	88	0.00
46	1,1'-Biphenyl	1.411	1.463	-3.7	84	-0.01
47	2-Chloronaphthalene	1.122	1.169	-4.2	85	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.304	0.310	-2.0	78	0.00
49	Acenaphthylene	1.665	1.665	0.0	82	0.00
50	Dimethylphthalate	1.410	1.312	7.0	77	0.00
51	2,6-Dinitrotoluene	0.301	0.298	1.0	78	0.00
52 C	Acenaphthene	1.050	1.045	0.5	83	0.00
53	3-Nitroaniline	0.302	0.271	10.3	70	0.01
54 P	2,4-Dinitrophenol	0.104	0.124	-19.2	100	0.00
55	Dibenzofuran	1.664	1.587	4.6	79	0.00
56 P	4-Nitrophenol	0.234	0.206	12.0	69	0.01
57	2,4-Dinitrotoluene	0.396	0.371	6.3	73	-0.01
58	Fluorene	1.336	1.256	6.0	79	0.00
59	2,3,4,6-Tetrachlorophenol	0.330	0.345	-4.5	81	0.00
60	Diethylphthalate	1.433	1.255	12.4	72	-0.02
61	4-Chlorophenyl-phenylether	0.689	0.673	2.3	81	0.00
62	4-Nitroaniline	0.311	0.247	20.6	65	0.00
63	Azobenzene	1.338	1.153	13.8	71	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	67	-0.01
65	4,6-Dinitro-2-methylphenol	0.078	0.103	-32.1#	88	0.00
66 c	n-Nitrosodiphenylamine	0.550	0.604	-9.8	75	-0.01
67	4-Bromophenyl-phenylether	0.205	0.231	-12.7	77	-0.02
68	Hexachlorobenzene	0.241	0.265	-10.0	75	0.00
69	Atrazine	0.193	0.178	7.8	62	-0.02
70 C	Pentachlorophenol	0.146	0.162	-11.0	74	0.00
71	Phenanthrene	0.983	0.996	-1.3	69	0.00
72	Anthracene	0.965	0.963	0.2	67	-0.02
73	Carbazole	0.933	0.851	8.8	62	-0.01
74	Di-n-butylphthalate	1.130	1.020	9.7	58	-0.02
75 C	Fluoranthene	1.163	1.041	10.5	60	-0.02
76 I	Chrysene-d12	1.000	1.000	0.0	71	-0.03
77	Benzydine	0.610	0.369	39.5#	36#	0.00
78	Pyrene	1.504	1.321	12.2	60	-0.02
79 S	Terphenyl-d14	1.201	1.073	10.7	59	-0.01
80	Butylbenzylphthalate	0.549	0.531	3.3	62	-0.02
81	Benzo(a)anthracene	1.317	1.277	3.0	69	-0.03
82	3,3'-Dichlorobenzidine	0.391	0.474	-21.2	80	-0.03
83	Chrysene	1.241	1.239	0.2	70	-0.02
84	Bis(2-ethylhexyl)phthalate	0.856	0.820	4.2	62	-0.03
85 c	Di-n-octyl phthalate	1.244	1.518	-22.0#	85	-0.04
86 I	Perylene-d12	1.000	1.000	0.0	102	-0.02
87	Indeno(1,2,3-cd)pyrene	1.216	1.412	-16.1	112	-0.05
88	Benzo(b)fluoranthene	1.246	1.138	8.7	92	-0.02
89	Benzo(k)fluoranthene	1.215	1.123	7.6	94	-0.01
90 C	Benzo(a)pyrene	1.032	1.037	-0.5	100	-0.01
91	Dibenzo(a,h)anthracene	1.014	1.169	-15.3	112	-0.03
92	Benzo(g,h,i)perylene	1.014	1.166	-15.0	111	0.00

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(#) = Out of Range

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