

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020824\
 Data File : BP019605.D
 Acq On : 08 Feb 2024 12:16
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 08 12:53:21 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 01 00:51:48 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	64	-0.01
2	1,4-Dioxane	0.478	0.480	-0.4	73	0.00
3	Pyridine	1.296	1.329	-2.5	70	-0.01
4	n-Nitrosodimethylamine	0.564	0.566	-0.4	68	-0.01
5 S	2-Fluorophenol	1.241	1.231	0.8	69	-0.01
6	Aniline	1.626	1.593	2.0	65	-0.02
7 S	Phenol-d6	1.673	1.659	0.8	67	-0.01
8	2-Chlorophenol	1.274	1.247	2.1	66	-0.01
9	Benzaldehyde	1.173	1.266	-7.9	61	-0.01
10 C	Phenol	1.667	1.632	2.1	66	-0.02
11	bis(2-Chloroethyl)ether	1.297	1.210	6.7	62	-0.01
12	1,3-Dichlorobenzene	1.559	1.518	2.6	67	-0.01
13 C	1,4-Dichlorobenzene	1.579	1.528	3.2	67	-0.01
14	1,2-Dichlorobenzene	1.528	1.460	4.5	65	-0.01
15	Benzyl Alcohol	1.337	1.270	5.0	62	-0.01
16	2,2'-oxybis(1-Chloropropane	1.297	1.169	9.9	58	0.00
17	2-Methylphenol	1.123	1.087	3.2	63	-0.01
18	Hexachloroethane	0.612	0.570	6.9	63	-0.01
19 P	n-Nitroso-di-n-propylamine	1.143	1.028	10.1	58	-0.01
20	3+4-Methylphenols	1.532	1.473	3.9	64	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	60	-0.01
22	Acetophenone	0.570	0.551	3.3	61	-0.01
23 S	Nitrobenzene-d5	0.462	0.451	2.4	62	-0.01
24	Nitrobenzene	0.465	0.458	1.5	62	-0.01
25	Isophorone	0.804	0.757	5.8	58	-0.01
26 C	2-Nitrophenol	0.177	0.179	-1.1	61	-0.01
27	2,4-Dimethylphenol	0.227	0.224	1.3	61	-0.01
28	bis(2-Chloroethoxy)methane	0.455	0.422	7.3	57	-0.01
29 C	2,4-Dichlorophenol	0.343	0.341	0.6	62	-0.01
30	1,2,4-Trichlorobenzene	0.420	0.415	1.2	63	-0.02
31	Naphthalene	1.097	1.067	2.7	62	-0.01
32	Benzoic acid	0.221	0.233	-5.4	63	-0.04
33	4-Chloroaniline	0.406	0.409	-0.7	63	-0.01
34 C	Hexachlorobutadiene	0.311	0.298	4.2	60	-0.01
35	Caprolactam	0.097	0.105	-8.2	72	-0.02
36 C	4-Chloro-3-methylphenol	0.373	0.377	-1.1	63	-0.01
37	2-Methylnaphthalene	0.759	0.737	2.9	61	-0.01
38	1-Methylnaphthalene	0.746	0.723	3.1	60	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	62	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.771	0.733	4.9	62	-0.02
41 P	Hexachlorocyclopentadiene	0.348	0.331	4.9	59	-0.01
42 S	2,4,6-Tribromophenol	0.292	0.310	-6.2	72	-0.01
43 C	2,4,6-Trichlorophenol	0.467	0.452	3.2	62	0.00
44	2,4,5-Trichlorophenol	0.513	0.504	1.8	64	-0.01
45 S	2-Fluorobiphenyl	1.618	1.508	6.8	60	-0.01
46	1,1'-Biphenyl	1.596	1.470	7.9	60	-0.01
47	2-Chloronaphthalene	1.310	1.252	4.4	63	-0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.366	0.379	-3.6	68	-0.01
49	Acenaphthylene	1.838	1.779	3.2	64	-0.01
50	Dimethylphthalate	1.531	1.476	3.6	65	-0.01
51	2,6-Dinitrotoluene	0.336	0.346	-3.0	68	-0.01
52 C	Acenaphthene	1.141	1.098	3.8	63	-0.01
53	3-Nitroaniline	0.309	0.334	-8.1	75	-0.01
54 P	2,4-Dinitrophenol	0.175	0.196	-12.0	77	0.00
55	Dibenzofuran	1.858	1.814	2.4	65	-0.01
56 P	4-Nitrophenol	0.253	0.290	-14.6	83	-0.01
57	2,4-Dinitrotoluene	0.441	0.483	-9.5	74	-0.01
58	Fluorene	1.480	1.473	0.5	67	-0.01
59	2,3,4,6-Tetrachlorophenol	0.431	0.454	-5.3	71	0.00
60	Diethylphthalate	1.523	1.482	2.7	68	-0.01
61	4-Chlorophenyl-phenylether	0.832	0.802	3.6	65	0.00
62	4-Nitroaniline	0.324	0.366	-13.0	83	-0.01
63	Azobenzene	1.473	1.417	3.8	65	-0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	77	-0.01
65	4,6-Dinitro-2-methylphenol	0.114	0.124	-8.8	82	0.00
66 c	n-Nitrosodiphenylamine	0.599	0.548	8.5	69	-0.01
67	4-Bromophenyl-phenylether	0.250	0.219	12.4	66	-0.01
68	Hexachlorobenzene	0.292	0.275	5.8	73	-0.01
69	Atrazine	0.199	0.190	4.5	76	-0.01
70 C	Pentachlorophenol	0.182	0.192	-5.5	82	-0.01
71	Phenanthrene	1.053	1.024	2.8	79	-0.01
72	Anthracene	1.050	1.027	2.2	79	-0.01
73	Carbazole	0.954	0.997	-4.5	90	0.00
74	Di-n-butylphthalate	1.153	1.079	6.4	77	-0.01
75 C	Fluoranthene	1.286	1.383	-7.5	95	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	107	0.00
77	Benzidine	0.418	0.341	18.4	97	0.00
78	Pyrene	1.412	1.279	9.4	98	0.00
79 S	Terphenyl-d14	1.216	1.088	10.5	96	0.00
80	Butylbenzylphthalate	0.527	0.463	12.1	94	-0.01
81	Benzo(a)anthracene	1.408	1.362	3.3	109	-0.01
82	3,3'-Dichlorobenzidine	0.513	0.490	4.5	106	0.00
83	Chrysene	1.337	1.291	3.4	109	-0.01
84	Bis(2-ethylhexyl)phthalate	0.803	0.651	18.9	87	-0.01
85 c	Di-n-octyl phthalate	1.412	1.174	16.9	88	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	106	-0.02
87	Indeno(1,2,3-cd)pyrene	1.531	1.457	4.8	105	-0.02
88	Benzo(b)fluoranthene	1.261	1.237	1.9	107	-0.02
89	Benzo(k)fluoranthene	1.204	1.173	2.6	110	-0.02
90 C	Benzo(a)pyrene	1.122	1.093	2.6	108	-0.02
91	Dibenzo(a,h)anthracene	1.259	1.199	4.8	104	-0.03
92	Benzo(g,h,i)perylene	1.277	1.214	4.9	104	-0.02

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(#) = Out of Range

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