

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP022924\
 Data File : BP019930.D
 Acq On : 29 Feb 2024 11:07
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 29 12:20:40 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP022624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 29 12:18:35 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	106	0.00
2	1,4-Dioxane	0.421	0.391	7.1	98	0.00
3	Pyridine	1.289	1.252	2.9	96	0.00
4	n-Nitrosodimethylamine	0.531	0.523	1.5	97	0.00
5 S	2-Fluorophenol	1.218	1.155	5.2	103	0.00
6	Aniline	2.225	2.050	7.9	99	0.00
7 S	Phenol-d6	1.814	1.675	7.7	98	0.00
8	2-Chlorophenol	1.314	1.297	1.3	104	0.00
9	Benzaldehyde	1.035	0.978	5.5	102	0.00
10 C	Phenol	1.809	1.666	7.9	98	0.00
11	bis(2-Chloroethyl)ether	1.425	1.302	8.6	98	0.00
12	1,3-Dichlorobenzene	1.427	1.429	-0.1	105	0.00
13 C	1,4-Dichlorobenzene	1.445	1.445	0.0	105	0.00
14	1,2-Dichlorobenzene	1.449	1.420	2.0	105	0.00
15	Benzyl Alcohol	1.600	1.505	5.9	99	0.00
16	2,2'-oxybis(1-Chloropropane	1.521	1.308	14.0	96	0.00
17	2-Methylphenol	1.353	1.265	6.5	99	0.00
18	Hexachloroethane	0.560	0.549	2.0	102	0.00
19 P	n-Nitroso-di-n-propylamine	1.370	1.282	6.4	97	0.00
20	3+4-Methylphenols	1.944	1.738	10.6	97	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22	Acetophenone	0.621	0.565	9.0	101	0.00
23 S	Nitrobenzene-d5	0.495	0.457	7.7	98	0.00
24	Nitrobenzene	0.480	0.442	7.9	98	0.00
25	Isophorone	0.862	0.824	4.4	98	0.00
26 C	2-Nitrophenol	0.192	0.200	-4.2	104	0.00
27	2,4-Dimethylphenol	0.317	0.317	0.0	101	0.00
28	bis(2-Chloroethoxy)methane	0.481	0.461	4.2	97	0.00
29 C	2,4-Dichlorophenol	0.353	0.361	-2.3	102	0.00
30	1,2,4-Trichlorobenzene	0.388	0.398	-2.6	104	0.00
31	Naphthalene	1.071	1.060	1.0	100	0.00
32	Benzoic acid	0.268	0.267	0.4	98	0.00
33	4-Chloroaniline	0.487	0.484	0.6	99	0.00
34 C	Hexachlorobutadiene	0.282	0.294	-4.3	105	0.00
35	Caprolactam	0.130	0.129	0.8	99	0.00
36 C	4-Chloro-3-methylphenol	0.436	0.430	1.4	98	0.00
37	2-Methylnaphthalene	0.831	0.834	-0.4	101	0.00
38	1-Methylnaphthalene	0.787	0.782	0.6	101	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	0.683	0.710	-4.0	105	0.00
41 P	Hexachlorocyclopentadiene	0.354	0.323	8.8	88	0.00
42 S	2,4,6-Tribromophenol	0.343	0.385	-12.2	110	0.00
43 C	2,4,6-Trichlorophenol	0.451	0.468	-3.8	105	0.00
44	2,4,5-Trichlorophenol	0.537	0.557	-3.7	104	0.00
45 S	2-Fluorobiphenyl	1.480	1.513	-2.2	103	0.00
46	1,1'-Biphenyl	1.432	1.434	-0.1	101	0.00
47	2-Chloronaphthalene	1.112	1.113	-0.1	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.402	0.394	2.0	97	0.00
49	Acenaphthylene	1.801	1.797	0.2	101	0.00
50	Dimethylphthalate	1.633	1.635	-0.1	100	0.00
51	2,6-Dinitrotoluene	0.351	0.365	-4.0	104	0.00
52 C	Acenaphthene	1.081	1.087	-0.6	101	0.00
53	3-Nitroaniline	0.348	0.352	-1.1	100	0.00
54 P	2,4-Dinitrophenol	0.229	0.227	0.9	97	0.00
55	Dibenzofuran	1.845	1.883	-2.1	102	0.00
56 P	4-Nitrophenol	0.272	0.273	-0.4	94	0.00
57	2,4-Dinitrotoluene	0.500	0.521	-4.2	102	0.00
58	Fluorene	1.497	1.547	-3.3	103	0.00
59	2,3,4,6-Tetrachlorophenol	0.493	0.515	-4.5	103	0.00
60	Diethylphthalate	1.613	1.682	-4.3	103	0.00
61	4-Chlorophenyl-phenylether	0.856	0.896	-4.7	104	0.00
62	4-Nitroaniline	0.362	0.378	-4.4	99	0.00
63	Azobenzene	1.502	1.487	1.0	97	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	0.136	0.142	-4.4	100	0.00
66 c	n-Nitrosodiphenylamine	0.574	0.583	-1.6	102	0.00
67	4-Bromophenyl-phenylether	0.247	0.257	-4.0	105	0.00
68	Hexachlorobenzene	0.267	0.280	-4.9	107	0.00
69	Atrazine	0.240	0.247	-2.9	102	0.00
70 C	Pentachlorophenol	0.197	0.196	0.5	97	0.00
71	Phenanthrene	1.068	1.059	0.8	100	0.00
72	Anthracene	1.090	1.083	0.6	100	0.00
73	Carbazole	0.965	0.959	0.6	99	0.00
74	Di-n-butylphthalate	1.207	1.208	-0.1	98	0.00
75 C	Fluoranthene	1.385	1.287	7.1	92	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	86	0.00
77	Benzydine	0.574	0.600	-4.5	81	0.00
78	Pyrene	1.374	1.420	-3.3	91	0.00
79 S	Terphenyl-d14	1.269	1.351	-6.5	94	0.00
80	Butylbenzylphthalate	0.549	0.554	-0.9	87	0.00
81	Benzo(a)anthracene	1.420	1.421	-0.1	86	0.00
82	3,3'-Dichlorobenzidine	0.544	0.566	-4.0	89	0.00
83	Chrysene	1.330	1.338	-0.6	87	0.00
84	Bis(2-ethylhexyl)phthalate	0.789	0.800	-1.4	86	0.00
85 c	Di-n-octyl phthalate	1.313	1.361	-3.7	87	0.00
86 I	Perylene-d12	1.000	1.000	0.0	88	0.00
87	Indeno(1,2,3-cd)pyrene	1.408	1.371	2.6	83	0.00
88	Benzo(b)fluoranthene	1.226	1.245	-1.5	91	0.00
89	Benzo(k)fluoranthene	1.203	1.204	-0.1	85	0.00
90 C	Benzo(a)pyrene	1.172	1.178	-0.5	87	0.00
91	Dibenzo(a,h)anthracene	1.184	1.167	1.4	85	0.00
92	Benzo(g,h,i)perylene	1.143	1.090	4.6	81	0.00

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(#) = Out of Range

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