

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121422\
 Data File : BP013103.D
 Acq On : 14 Dec 2022 13:44
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 15 03:45:20 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 13 03:29:24 2022
 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	77	0.00
2	1,4-Dioxane	0.485	0.455	6.2	73	0.00
3	Pyridine	1.377	1.280	7.0	72	0.00
4	n-Nitrosodimethylamine	0.617	0.579	6.2	72	0.00
5 S	2-Fluorophenol	1.095	1.029	6.0	71	0.00
6	Aniline	1.731	1.574	9.1	68	0.00
7 S	Phenol-d6	1.429	1.309	8.4	69	0.00
8	2-Chlorophenol	1.290	1.188	7.9	70	0.00
9	Benzaldehyde	0.858	0.740	13.8	69	0.00
10 C	Phenol	1.600	1.460	8.8	68	0.00
11	bis(2-Chloroethyl)ether	1.288	1.155	10.3	68	0.00
12	1,3-Dichlorobenzene	1.501	1.383	7.9	71	0.00
13 C	1,4-Dichlorobenzene	1.529	1.409	7.8	71	0.00
14	1,2-Dichlorobenzene	1.451	1.329	8.4	71	0.00
15	Benzyl Alcohol	1.037	0.920	11.3	65	0.00
16	2,2'-oxybis(1-Chloropropane	1.866	1.652	11.5	67	-0.01
17	2-Methylphenol	1.058	0.949	10.3	67	0.00
18	Hexachloroethane	0.518	0.476	8.1	70	0.00
19 P	n-Nitroso-di-n-propylamine	0.928	0.813	12.4	64	0.00
20	3+4-Methylphenols	1.438	1.269	11.8	65	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	73	0.00
22	Acetophenone	0.498	0.461	7.4	66	0.00
23 S	Nitrobenzene-d5	0.365	0.344	5.8	66	0.00
24	Nitrobenzene	0.380	0.356	6.3	67	0.00
25	Isophorone	0.620	0.553	10.8	62	0.00
26 C	2-Nitrophenol	0.174	0.161	7.5	62	0.00
27	2,4-Dimethylphenol	0.262	0.241	8.0	65	0.00
28	bis(2-Chloroethoxy)methane	0.397	0.357	10.1	63	0.00
29 C	2,4-Dichlorophenol	0.324	0.299	7.7	64	0.00
30	1,2,4-Trichlorobenzene	0.382	0.351	8.1	67	0.00
31	Naphthalene	1.095	1.000	8.7	66	0.00
32	Benzoic acid	0.207	0.175	15.5	60	-0.03
33	4-Chloroaniline	0.408	0.374	8.3	64	0.00
34 C	Hexachlorobutadiene	0.244	0.229	6.1	68	0.00
35	Caprolactam	0.084	0.071	15.5	63	-0.01
36 C	4-Chloro-3-methylphenol	0.302	0.269	10.9	62	0.00
37	2-Methylnaphthalene	0.736	0.660	10.3	64	0.00
38	1-Methylnaphthalene	0.717	0.639	10.9	63	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	72	0.00
40	1,2,4,5-Tetrachlorobenzene	0.713	0.670	6.0	64	0.00
41 P	Hexachlorocyclopentadiene	0.360	0.325	9.7	60	0.00
42 S	2,4,6-Tribromophenol	0.241	0.231	4.1	67	0.00
43 C	2,4,6-Trichlorophenol	0.450	0.423	6.0	62	0.00
44	2,4,5-Trichlorophenol	0.486	0.458	5.8	63	0.00
45 S	2-Fluorobiphenyl	1.473	1.401	4.9	65	0.00
46	1,1'-Biphenyl	1.581	1.477	6.6	64	0.00
47	2-Chloronaphthalene	1.257	1.180	6.1	64	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.311	0.303	2.6	64	0.00
49	Acenaphthylene	1.849	1.762	4.7	64	0.00
50	Dimethylphthalate	1.463	1.359	7.1	65	0.00
51	2,6-Dinitrotoluene	0.299	0.285	4.7	64	0.00
52 C	Acenaphthene	1.149	1.072	6.7	64	0.00
53	3-Nitroaniline	0.305	0.299	2.0	66	0.00
54 P	2,4-Dinitrophenol	0.178	0.163	8.4	64	0.00
55	Dibenzofuran	1.839	1.716	6.7	66	0.00
56 P	4-Nitrophenol	0.250	0.242	3.2	69	0.00
57	2,4-Dinitrotoluene	0.374	0.367	1.9	66	0.00
58	Fluorene	1.424	1.363	4.3	67	0.00
59	2,3,4,6-Tetrachlorophenol	0.416	0.396	4.8	66	0.00
60	Diethylphthalate	1.345	1.267	5.8	67	0.00
61	4-Chlorophenyl-phenylether	0.737	0.694	5.8	66	0.00
62	4-Nitroaniline	0.285	0.302	-6.0	72	0.00
63	Azobenzene	1.250	1.205	3.6	66	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	80	0.00
65	4,6-Dinitro-2-methylphenol	0.128	0.113	11.7	68	0.00
66 c	n-Nitrosodiphenylamine	0.624	0.556	10.9	67	0.00
67	4-Bromophenyl-phenylether	0.236	0.209	11.4	67	0.00
68	Hexachlorobenzene	0.277	0.245	11.6	69	0.00
69	Atrazine	0.175	0.172	1.7	74	0.00
70 C	Pentachlorophenol	0.163	0.146	10.4	69	0.00
71	Phenanthrene	1.138	1.036	9.0	72	0.00
72	Anthracene	1.068	0.988	7.5	72	0.00
73	Carbazole	0.937	0.901	3.8	76	0.00
74	Di-n-butylphthalate	1.030	0.999	3.0	74	0.00
75 C	Fluoranthene	1.225	1.215	0.8	79	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77	Benzidine	0.284	0.324	-14.1	100	0.00
78	Pyrene	1.437	1.248	13.2	81	0.00
79 S	Terphenyl-d14	1.014	0.918	9.5	83	0.00
80	Butylbenzylphthalate	0.466	0.445	4.5	83	0.00
81	Benzo(a)anthracene	1.367	1.292	5.5	86	0.00
82	3,3'-Dichlorobenzidine	0.407	0.420	-3.2	88	0.00
83	Chrysene	1.333	1.258	5.6	87	0.00
84	Bis(2-ethylhexyl)phthalate	0.634	0.643	-1.4	85	0.00
85 c	Di-n-octyl phthalate	1.064	1.092	-2.6	85	0.00
86 I	Perylene-d12	1.000	1.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	1.634	1.487	9.0	88	0.00
88	Benzo(b)fluoranthene	1.288	1.148	10.9	89	0.00
89	Benzo(k)fluoranthene	1.303	1.190	8.7	88	0.00
90 C	Benzo(a)pyrene	1.081	0.978	9.5	88	0.00
91	Dibenzo(a,h)anthracene	1.358	1.237	8.9	88	0.00
92	Benzo(g,h,i)perylene	1.346	1.221	9.3	88	0.00

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(#) = Out of Range

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