

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040221\
 Data File : BP005149.D
 Acq On : 02 Apr 2021 09:00
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 02 11:06:44 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 01 12:23:57 2021
 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	84	0.00
2	1,4-Dioxane	0.566	0.570	-0.7	91	0.00
3	Pyridine	1.407	1.532	-8.9	87	0.00
4	n-Nitrosodimethylamine	0.503	0.493	2.0	82	0.00
5 S	2-Fluorophenol	1.300	1.290	0.8	85	0.00
6	Aniline	2.110	2.119	-0.4	84	0.00
7 S	Phenol-d6	1.862	1.857	0.3	84	0.00
8	2-Chlorophenol	1.371	1.350	1.5	83	0.00
9	Benzaldehyde	0.948	0.844	11.0	80	0.00
10 C	Phenol	1.908	1.924	-0.8	84	0.00
11	bis(2-Chloroethyl)ether	1.397	1.383	1.0	84	0.00
12	1,3-Dichlorobenzene	1.523	1.444	5.2	80	0.00
13 C	1,4-Dichlorobenzene	1.546	1.495	3.3	82	0.00
14	1,2-Dichlorobenzene	1.483	1.434	3.3	83	0.00
15	Benzyl Alcohol	1.436	1.422	1.0	81	0.00
16	2,2'-oxybis(1-Chloropropane	1.025	1.085	-5.9	88	0.00
17	2-Methylphenol	1.218	1.242	-2.0	85	0.00
18	Hexachloroethane	0.589	0.563	4.4	82	0.00
19 P	n-Nitroso-di-n-propylamine	1.208	1.179	2.4	80	0.00
20	3+4-Methylphenols	1.663	1.665	-0.1	82	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	82	0.00
22	Acetophenone	0.575	0.564	1.9	81	0.00
23 S	Nitrobenzene-d5	0.466	0.455	2.4	79	0.00
24	Nitrobenzene	0.491	0.465	5.3	78	0.00
25	Isophorone	0.860	0.880	-2.3	83	-0.01
26 C	2-Nitrophenol	0.191	0.200	-4.7	84	0.00
27	2,4-Dimethylphenol	0.306	0.308	-0.7	83	0.00
28	bis(2-Chloroethoxy)methane	0.435	0.439	-0.9	80	0.00
29 C	2,4-Dichlorophenol	0.343	0.337	1.7	79	0.00
30	1,2,4-Trichlorobenzene	0.385	0.368	4.4	79	0.00
31	Naphthalene	1.130	1.106	2.1	81	0.00
32	Benzoic acid	0.227	0.241	-6.2	82	-0.03
33	4-Chloroaniline	0.457	0.456	0.2	82	0.00
34 C	Hexachlorobutadiene	0.248	0.231	6.9	76	0.00
35	Caprolactam	0.112	0.116	-3.6	82	-0.01
36 C	4-Chloro-3-methylphenol	0.414	0.411	0.7	80	0.00
37	2-Methylnaphthalene	0.816	0.794	2.7	79	0.00
38	1-Methylnaphthalene	0.765	0.756	1.2	80	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	81	0.00
40	1,2,4,5-Tetrachlorobenzene	0.651	0.612	6.0	76	0.00
41 P	Hexachlorocyclopentadiene	0.354	0.343	3.1	76	0.00
42 S	2,4,6-Tribromophenol	0.261	0.252	3.4	78	0.00
43 C	2,4,6-Trichlorophenol	0.450	0.445	1.1	78	0.00
44	2,4,5-Trichlorophenol	0.488	0.472	3.3	78	0.00
45 S	2-Fluorobiphenyl	1.478	1.411	4.5	78	0.00
46	1,1'-Biphenyl	1.525	1.476	3.2	79	0.00
47	2-Chloronaphthalene	1.242	1.205	3.0	80	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.396	0.402	-1.5	79	0.00
49	Acenaphthylene	1.931	1.869	3.2	78	0.00
50	Dimethylphthalate	1.540	1.442	6.4	77	0.00
51	2,6-Dinitrotoluene	0.363	0.366	-0.8	81	0.00
52 C	Acenaphthene	1.188	1.128	5.1	77	0.00
53	3-Nitroaniline	0.334	0.356	-6.6	82	0.00
54 P	2,4-Dinitrophenol	0.220	0.221	-0.5	79	0.00
55	Dibenzofuran	1.948	1.873	3.9	79	0.00
56 P	4-Nitrophenol	0.274	0.299	-9.1	84	0.00
57	2,4-Dinitrotoluene	0.479	0.488	-1.9	80	0.00
58	Fluorene	1.573	1.499	4.7	77	0.00
59	2,3,4,6-Tetrachlorophenol	0.450	0.431	4.2	76	0.00
60	Diethylphthalate	1.507	1.435	4.8	76	0.00
61	4-Chlorophenyl-phenylether	0.835	0.785	6.0	78	0.00
62	4-Nitroaniline	0.343	0.365	-6.4	82	0.00
63	Azobenzene	1.722	1.633	5.2	77	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	80	0.00
65	4,6-Dinitro-2-methylphenol	0.146	0.159	-8.9	81	0.00
66 c	n-Nitrosodiphenylamine	0.643	0.644	-0.2	79	0.00
67	4-Bromophenyl-phenylether	0.232	0.230	0.9	77	0.00
68	Hexachlorobenzene	0.261	0.251	3.8	75	0.00
69	Atrazine	0.214	0.221	-3.3	77	0.00
70 C	Pentachlorophenol	0.172	0.175	-1.7	79	0.00
71	Phenanthrene	1.159	1.141	1.6	77	0.00
72	Anthracene	1.133	1.129	0.4	78	0.00
73	Carbazole	1.064	1.090	-2.4	80	0.00
74	Di-n-butylphthalate	1.171	1.213	-3.6	79	0.00
75 C	Fluoranthene	1.364	1.347	1.2	78	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	81	0.00
77	Benzydine	0.439	0.538	-22.6	85	0.00
78	Pyrene	1.374	1.365	0.7	78	0.00
79 S	Terphenyl-d14	1.099	1.067	2.9	76	0.00
80	Butylbenzylphthalate	0.510	0.553	-8.4	81	0.00
81	Benzo(a)anthracene	1.359	1.375	-1.2	81	0.00
82	3,3'-Dichlorobenzidine	0.457	0.484	-5.9	81	0.00
83	Chrysene	1.334	1.345	-0.8	81	0.00
84	Bis(2-ethylhexyl)phthalate	0.748	0.820	-9.6	82	0.00
85 c	Di-n-octyl phthalate	1.261	1.422	-12.8	86	0.00
86 I	Perylene-d12	1.000	1.000	0.0	84	0.00
87	Indeno(1,2,3-cd)pyrene	1.500	1.487	0.9	82	-0.01
88	Benzo(b)fluoranthene	1.420	1.353	4.7	79	0.00
89	Benzo(k)fluoranthene	1.361	1.324	2.7	80	0.00
90 C	Benzo(a)pyrene	1.273	1.246	2.1	81	0.00
91	Dibenzo(a,h)anthracene	1.297	1.289	0.6	82	-0.01
92	Benzo(g,h,i)perylene	1.251	1.246	0.4	82	-0.01

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(#) = Out of Range

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