

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111521\
 Data File : BP007990.D
 Acq On : 15 Nov 2021 19:53
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 16 03:17:23 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 15 05:36:49 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	78	0.00
2	1,4-Dioxane	0.519	0.465	10.4	76	0.00
3	Pyridine	1.488	1.368	8.1	77	0.00
4	n-Nitrosodimethylamine	0.550	0.555	-0.9	79	0.00
5 S	2-Fluorophenol	1.233	1.150	6.7	77	0.00
6	Aniline	1.852	1.821	1.7	78	0.00
7 S	Phenol-d6	1.640	1.575	4.0	78	0.00
8	2-Chlorophenol	1.303	1.306	-0.2	79	0.00
9	Benzaldehyde	1.058	0.931	12.0	77	0.00
10 C	Phenol	1.591	1.563	1.8	77	0.00
11	bis(2-Chloroethyl)ether	1.308	1.235	5.6	78	0.00
12	1,3-Dichlorobenzene	1.466	1.455	0.8	78	0.00
13 C	1,4-Dichlorobenzene	1.490	1.486	0.3	79	0.00
14	1,2-Dichlorobenzene	1.505	1.457	3.2	79	0.00
15	Benzyl Alcohol	1.241	1.279	-3.1	80	0.00
16	2,2'-oxybis(1-Chloropropane	1.580	1.431	9.4	79	0.00
17	2-Methylphenol	1.096	1.114	-1.6	78	0.00
18	Hexachloroethane	0.505	0.514	-1.8	78	0.00
19 P	n-Nitroso-di-n-propylamine	1.021	0.977	4.3	78	0.00
20	3+4-Methylphenols	1.519	1.546	-1.8	78	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	79	0.00
22	Acetophenone	0.509	0.519	-2.0	79	0.00
23 S	Nitrobenzene-d5	0.374	0.389	-4.0	81	0.00
24	Nitrobenzene	0.357	0.372	-4.2	81	0.00
25	Isophorone	0.650	0.658	-1.2	77	0.00
26 C	2-Nitrophenol	0.182	0.192	-5.5	78	0.00
27	2,4-Dimethylphenol	0.269	0.275	-2.2	78	0.00
28	bis(2-Chloroethoxy)methane	0.431	0.427	0.9	77	0.00
29 C	2,4-Dichlorophenol	0.332	0.346	-4.2	79	0.00
30	1,2,4-Trichlorobenzene	0.379	0.387	-2.1	80	0.00
31	Naphthalene	1.021	1.039	-1.8	80	0.00
32	Benzoic acid	0.233	0.238	-2.1	74	-0.01
33	4-Chloroaniline	0.439	0.445	-1.4	79	0.00
34 C	Hexachlorobutadiene	0.259	0.275	-6.2	82	0.00
35	Caprolactam	0.073	0.073	0.0	75	0.00
36 C	4-Chloro-3-methylphenol	0.375	0.385	-2.7	79	0.00
37	2-Methylnaphthalene	0.746	0.749	-0.4	79	0.00
38	1-Methylnaphthalene	0.728	0.742	-1.9	80	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	79	0.00
40	1,2,4,5-Tetrachlorobenzene	0.666	0.685	-2.9	81	0.00
41 P	Hexachlorocyclopentadiene	0.306	0.321	-4.9	79	0.00
42 S	2,4,6-Tribromophenol	0.315	0.308	2.2	78	0.00
43 C	2,4,6-Trichlorophenol	0.455	0.462	-1.5	78	0.00
44	2,4,5-Trichlorophenol	0.495	0.501	-1.2	79	0.00
45 S	2-Fluorobiphenyl	1.426	1.410	1.1	81	0.00
46	1,1'-Biphenyl	1.494	1.479	1.0	80	0.00
47	2-Chloronaphthalene	1.169	1.158	0.9	79	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.332	0.339	-2.1	78	0.00
49	Acenaphthylene	1.778	1.803	-1.4	79	0.00
50	Dimethylphthalate	1.582	1.549	2.1	78	0.00
51	2,6-Dinitrotoluene	0.329	0.329	0.0	78	0.00
52 C	Acenaphthene	1.064	1.071	-0.7	79	0.00
53	3-Nitroaniline	0.335	0.341	-1.8	77	0.00
54 P	2,4-Dinitrophenol	0.198	0.202	-2.0	74	0.00
55	Dibenzofuran	1.809	1.695	6.3	78	0.00
56 P	4-Nitrophenol	0.273	0.277	-1.5	77	0.00
57	2,4-Dinitrotoluene	0.438	0.423	3.4	76	0.00
58	Fluorene	1.440	1.299	9.8	79	0.00
59	2,3,4,6-Tetrachlorophenol	0.451	0.432	4.2	78	0.00
60	Diethylphthalate	1.525	1.419	7.0	76	0.00
61	4-Chlorophenyl-phenylether	0.779	0.732	6.0	79	0.00
62	4-Nitroaniline	0.344	0.337	2.0	77	0.00
63	Azobenzene	1.284	1.215	5.4	77	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	76	0.00
65	4,6-Dinitro-2-methylphenol	0.131	0.141	-7.6	74	0.00
66 c	n-Nitrosodiphenylamine	0.572	0.582	-1.7	78	0.00
67	4-Bromophenyl-phenylether	0.234	0.242	-3.4	78	0.00
68	Hexachlorobenzene	0.263	0.275	-4.6	78	0.00
69	Atrazine	0.149	0.152	-2.0	75	0.00
70 C	Pentachlorophenol	0.161	0.176	-9.3	78	0.00
71	Phenanthrene	1.066	1.077	-1.0	78	0.00
72	Anthracene	1.045	1.065	-1.9	78	0.00
73	Carbazole	1.029	1.048	-1.8	77	0.00
74	Di-n-butylphthalate	1.164	1.206	-3.6	77	0.00
75 C	Fluoranthene	1.349	1.393	-3.3	79	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	83	0.00
77	Benzydine	0.307	0.287	6.5	69	0.00
78	Pyrene	1.196	1.163	2.8	80	0.00
79 S	Terphenyl-d14	0.986	0.964	2.2	82	0.00
80	Butylbenzylphthalate	0.494	0.484	2.0	78	0.00
81	Benzo(a)anthracene	1.317	1.312	0.4	82	0.00
82	3,3'-Dichlorobenzidine	0.608	0.642	-5.6	84	0.00
83	Chrysene	1.262	1.258	0.3	83	0.00
84	Bis(2-ethylhexyl)phthalate	0.705	0.708	-0.4	83	0.00
85 c	Di-n-octyl phthalate	1.299	1.314	-1.2	80	0.00
86 I	Perylene-d12	1.000	1.000	0.0	86	0.00
87	Indeno(1,2,3-cd)pyrene	1.444	1.557	-7.8	92	0.00
88	Benzo(b)fluoranthene	1.191	1.181	0.8	87	0.00
89	Benzo(k)fluoranthene	1.189	1.181	0.7	84	0.00
90 C	Benzo(a)pyrene	1.018	1.027	-0.9	86	0.00
91	Dibenzo(a,h)anthracene	1.198	1.295	-8.1	93	0.00
92	Benzo(g,h,i)perylene	1.181	1.284	-8.7	93	0.00

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(#) = Out of Range

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