

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111821\
 Data File : BP008007.D
 Acq On : 18 Nov 2021 09:27
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 18 10:04:11 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	88	0.00
2	1,4-Dioxane	0.519	0.446	14.1	83	0.00
3	Pyridine	1.488	1.374	7.7	87	0.00
4	n-Nitrosodimethylamine	0.550	0.546	0.7	88	0.00
5 S	2-Fluorophenol	1.233	1.146	7.1	87	0.00
6	Aniline	1.852	1.846	0.3	89	0.00
7 S	Phenol-d6	1.640	1.572	4.1	89	-0.01
8	2-Chlorophenol	1.303	1.301	0.2	89	0.00
9	Benzaldehyde	1.058	0.883	16.5	83	0.00
10 C	Phenol	1.591	1.568	1.4	88	0.00
11	bis(2-Chloroethyl)ether	1.308	1.237	5.4	88	0.00
12	1,3-Dichlorobenzene	1.466	1.444	1.5	88	-0.01
13 C	1,4-Dichlorobenzene	1.490	1.477	0.9	89	0.00
14	1,2-Dichlorobenzene	1.505	1.437	4.5	89	0.00
15	Benzyl Alcohol	1.241	1.272	-2.5	90	0.00
16	2,2'-oxybis(1-Chloropropane	1.580	1.411	10.7	88	0.00
17	2-Methylphenol	1.096	1.098	-0.2	87	0.00
18	Hexachloroethane	0.505	0.518	-2.6	90	0.00
19 P	n-Nitroso-di-n-propylamine	1.021	0.990	3.0	89	-0.01
20	3+4-Methylphenols	1.519	1.540	-1.4	88	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	89	0.00
22	Acetophenone	0.509	0.515	-1.2	89	-0.01
23 S	Nitrobenzene-d5	0.374	0.386	-3.2	90	0.00
24	Nitrobenzene	0.357	0.367	-2.8	90	0.00
25	Isophorone	0.650	0.659	-1.4	88	-0.01
26 C	2-Nitrophenol	0.182	0.192	-5.5	88	0.00
27	2,4-Dimethylphenol	0.269	0.275	-2.2	88	0.00
28	bis(2-Chloroethoxy)methane	0.431	0.426	1.2	87	0.00
29 C	2,4-Dichlorophenol	0.332	0.346	-4.2	89	0.00
30	1,2,4-Trichlorobenzene	0.379	0.386	-1.8	90	0.00
31	Naphthalene	1.021	1.029	-0.8	89	-0.01
32	Benzoic acid	0.233	0.244	-4.7	86	-0.01
33	4-Chloroaniline	0.439	0.442	-0.7	88	-0.01
34 C	Hexachlorobutadiene	0.259	0.276	-6.6	93	0.00
35	Caprolactam	0.073	0.073	0.0	85	-0.01
36 C	4-Chloro-3-methylphenol	0.375	0.382	-1.9	89	-0.01
37	2-Methylnaphthalene	0.746	0.747	-0.1	88	0.00
38	1-Methylnaphthalene	0.728	0.731	-0.4	89	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	0.666	0.690	-3.6	90	0.00
41 P	Hexachlorocyclopentadiene	0.306	0.338	-10.5	91	0.00
42 S	2,4,6-Tribromophenol	0.315	0.315	0.0	89	0.00
43 C	2,4,6-Trichlorophenol	0.455	0.466	-2.4	87	0.00
44	2,4,5-Trichlorophenol	0.495	0.503	-1.6	88	0.00
45 S	2-Fluorobiphenyl	1.426	1.427	-0.1	90	0.00
46	1,1'-Biphenyl	1.494	1.482	0.8	88	0.00
47	2-Chloronaphthalene	1.169	1.177	-0.7	89	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.332	0.344	-3.6	87	0.00
49	Acenaphthylene	1.778	1.809	-1.7	88	0.00
50	Dimethylphthalate	1.582	1.538	2.8	86	0.00
51	2,6-Dinitrotoluene	0.329	0.328	0.3	86	0.00
52 C	Acenaphthene	1.064	1.075	-1.0	88	0.00
53	3-Nitroaniline	0.335	0.343	-2.4	86	-0.01
54 P	2,4-Dinitrophenol	0.198	0.209	-5.6	84	0.00
55	Dibenzofuran	1.809	1.812	-0.2	92	0.00
56 P	4-Nitrophenol	0.273	0.277	-1.5	85	0.00
57	2,4-Dinitrotoluene	0.438	0.456	-4.1	90	0.00
58	Fluorene	1.440	1.298	9.9	87	0.00
59	2,3,4,6-Tetrachlorophenol	0.451	0.437	3.1	87	0.00
60	Diethylphthalate	1.525	1.421	6.8	84	0.00
61	4-Chlorophenyl-phenylether	0.779	0.735	5.6	88	0.00
62	4-Nitroaniline	0.344	0.331	3.8	84	0.00
63	Azobenzene	1.284	1.229	4.3	86	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	83	0.00
65	4,6-Dinitro-2-methylphenol	0.131	0.143	-9.2	82	-0.01
66 c	n-Nitrosodiphenylamine	0.572	0.587	-2.6	85	0.00
67	4-Bromophenyl-phenylether	0.234	0.245	-4.7	86	0.00
68	Hexachlorobenzene	0.263	0.279	-6.1	87	0.00
69	Atrazine	0.149	0.154	-3.4	83	0.00
70 C	Pentachlorophenol	0.161	0.182	-13.0	87	0.00
71	Phenanthrene	1.066	1.074	-0.8	85	0.00
72	Anthracene	1.045	1.072	-2.6	85	-0.01
73	Carbazole	1.029	1.041	-1.2	84	0.00
74	Di-n-butylphthalate	1.164	1.200	-3.1	83	0.00
75 C	Fluoranthene	1.349	1.377	-2.1	85	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	88	0.00
77	Benzydine	0.307	0.302	1.6	77	0.00
78	Pyrene	1.196	1.179	1.4	86	0.00
79 S	Terphenyl-d14	0.986	0.987	-0.1	89	0.00
80	Butylbenzylphthalate	0.494	0.497	-0.6	85	0.00
81	Benzo(a)anthracene	1.317	1.321	-0.3	88	0.00
82	3,3'-Dichlorobenzidine	0.608	0.644	-5.9	89	0.00
83	Chrysene	1.262	1.264	-0.2	88	0.00
84	Bis(2-ethylhexyl)phthalate	0.705	0.730	-3.5	90	0.00
85 c	Di-n-octyl phthalate	1.299	1.354	-4.2	87	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	90	-0.01
87	Indeno(1,2,3-cd)pyrene	1.444	1.541	-6.7	95	-0.02
88	Benzo(b)fluoranthene	1.191	1.204	-1.1	92	-0.01
89	Benzo(k)fluoranthene	1.189	1.181	0.7	87	-0.01
90 C	Benzo(a)pyrene	1.018	1.038	-2.0	91	-0.01
91	Dibenzo(a,h)anthracene	1.198	1.281	-6.9	96	-0.02
92	Benzo(g,h,i)perylene	1.181	1.259	-6.6	95	-0.02

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(#) = Out of Range

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