

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111721\
 Data File : BP008005.D
 Acq On : 17 Nov 2021 16:30
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 17 17:06:08 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 17 11:32:05 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	95	0.00
2	1,4-Dioxane	0.519	0.481	7.3	97	0.00
3	Pyridine	1.488	1.441	3.2	98	0.00
4	n-Nitrosodimethylamine	0.550	0.585	-6.4	102	0.00
5 S	2-Fluorophenol	1.233	1.187	3.7	97	0.00
6	Aniline	1.852	1.855	-0.2	96	0.00
7 S	Phenol-d6	1.640	1.602	2.3	97	0.00
8	2-Chlorophenol	1.303	1.326	-1.8	97	0.00
9	Benzaldehyde	1.058	0.896	15.3	90	0.00
10 C	Phenol	1.591	1.603	-0.8	96	0.00
11	bis(2-Chloroethyl)ether	1.308	1.242	5.0	95	0.00
12	1,3-Dichlorobenzene	1.466	1.472	-0.4	96	0.00
13 C	1,4-Dichlorobenzene	1.490	1.495	-0.3	96	0.00
14	1,2-Dichlorobenzene	1.505	1.440	4.3	96	0.00
15	Benzyl Alcohol	1.241	1.281	-3.2	97	0.00
16	2,2'-oxybis(1-Chloropropane	1.580	1.423	9.9	95	0.00
17	2-Methylphenol	1.096	1.104	-0.7	95	0.00
18	Hexachloroethane	0.505	0.486	3.8	90	0.00
19 P	n-Nitroso-di-n-propylamine	1.021	0.962	5.8	93	0.00
20	3+4-Methylphenols	1.519	1.532	-0.9	95	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	88	0.00
22	Acetophenone	0.509	0.550	-8.1	94	0.00
23 S	Nitrobenzene-d5	0.374	0.389	-4.0	90	0.00
24	Nitrobenzene	0.357	0.368	-3.1	89	0.00
25	Isophorone	0.650	0.658	-1.2	87	0.00
26 C	2-Nitrophenol	0.182	0.192	-5.5	88	0.00
27	2,4-Dimethylphenol	0.269	0.273	-1.5	87	0.00
28	bis(2-Chloroethoxy)methane	0.431	0.420	2.6	85	0.00
29 C	2,4-Dichlorophenol	0.332	0.347	-4.5	89	0.00
30	1,2,4-Trichlorobenzene	0.379	0.386	-1.8	90	0.00
31	Naphthalene	1.021	1.019	0.2	88	0.00
32	Benzoic acid	0.233	0.248	-6.4	86	0.00
33	4-Chloroaniline	0.439	0.437	0.5	87	0.00
34 C	Hexachlorobutadiene	0.259	0.280	-8.1	93	0.00
35	Caprolactam	0.073	0.072	1.4	83	0.00
36 C	4-Chloro-3-methylphenol	0.375	0.378	-0.8	87	0.00
37	2-Methylnaphthalene	0.746	0.738	1.1	87	0.00
38	1-Methylnaphthalene	0.728	0.718	1.4	87	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	86	0.00
40	1,2,4,5-Tetrachlorobenzene	0.666	0.687	-3.2	89	0.00
41 P	Hexachlorocyclopentadiene	0.306	0.347	-13.4	93	0.00
42 S	2,4,6-Tribromophenol	0.315	0.340	-7.9	95	0.00
43 C	2,4,6-Trichlorophenol	0.455	0.469	-3.1	87	0.00
44	2,4,5-Trichlorophenol	0.495	0.512	-3.4	89	0.00
45 S	2-Fluorobiphenyl	1.426	1.430	-0.3	90	0.00
46	1,1'-Biphenyl	1.494	1.467	1.8	87	0.00
47	2-Chloronaphthalene	1.169	1.161	0.7	87	0.00

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48	2-Nitroaniline	0.332	0.347	-4.5	87	0.00
49	Acenaphthylene	1.778	1.797	-1.1	86	0.00
50	Dimethylphthalate	1.582	1.533	3.1	85	0.00
51	2,6-Dinitrotoluene	0.329	0.331	-0.6	86	0.00
52 C	Acenaphthene	1.064	1.067	-0.3	86	0.00
53	3-Nitroaniline	0.335	0.339	-1.2	84	0.00
54 P	2,4-Dinitrophenol	0.198	0.212	-7.1	85	0.00
55	Dibenzofuran	1.809	1.826	-0.9	92	0.00
56 P	4-Nitrophenol	0.273	0.279	-2.2	85	0.00
57	2,4-Dinitrotoluene	0.438	0.459	-4.8	90	0.00
58	Fluorene	1.440	1.419	1.5	94	0.00
59	2,3,4,6-Tetrachlorophenol	0.451	0.468	-3.8	92	0.00
60	Diethylphthalate	1.525	1.545	-1.3	91	0.00
61	4-Chlorophenyl-phenylether	0.779	0.800	-2.7	95	0.00
62	4-Nitroaniline	0.344	0.357	-3.8	90	0.00
63	Azobenzene	1.284	1.316	-2.5	91	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	90	0.00
65	4,6-Dinitro-2-methylphenol	0.131	0.144	-9.9	89	0.00
66 c	n-Nitrosodiphenylamine	0.572	0.583	-1.9	91	0.00
67	4-Bromophenyl-phenylether	0.234	0.244	-4.3	92	0.00
68	Hexachlorobenzene	0.263	0.280	-6.5	94	0.00
69	Atrazine	0.149	0.152	-2.0	88	0.00
70 C	Pentachlorophenol	0.161	0.178	-10.6	92	0.00
71	Phenanthrene	1.066	1.057	0.8	90	0.00
72	Anthracene	1.045	1.065	-1.9	91	0.00
73	Carbazole	1.029	1.033	-0.4	90	0.00
74	Di-n-butylphthalate	1.164	1.195	-2.7	89	0.00
75 C	Fluoranthene	1.349	1.363	-1.0	91	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	94	0.00
77	Benzydine	0.307	0.285	7.2	77	0.00
78	Pyrene	1.196	1.175	1.8	91	0.00
79 S	Terphenyl-d14	0.986	0.989	-0.3	95	0.00
80	Butylbenzylphthalate	0.494	0.496	-0.4	90	0.00
81	Benzo(a)anthracene	1.317	1.315	0.2	93	0.00
82	3,3'-Dichlorobenzidine	0.608	0.635	-4.4	93	0.00
83	Chrysene	1.262	1.254	0.6	93	0.00
84	Bis(2-ethylhexyl)phthalate	0.705	0.721	-2.3	95	0.00
85 c	Di-n-octyl phthalate	1.299	1.333	-2.6	92	0.00
86 I	Perylene-d12	1.000	1.000	0.0	96	0.00
87	Indeno(1,2,3-cd)pyrene	1.444	1.550	-7.3	102	0.00
88	Benzo(b)fluoranthene	1.191	1.173	1.5	96	0.00
89	Benzo(k)fluoranthene	1.189	1.204	-1.3	95	0.00
90 C	Benzo(a)pyrene	1.018	1.031	-1.3	96	0.00
91	Dibenzo(a,h)anthracene	1.198	1.286	-7.3	102	0.00
92	Benzo(g,h,i)perylene	1.181	1.276	-8.0	103	0.00

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(#) = Out of Range

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