

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111621\
 Data File : BP007999.D
 Acq On : 16 Nov 2021 15:29
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 16 16:08:58 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 16 12:59:06 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	98	0.00
2	1,4-Dioxane	0.519	0.482	7.1	100	0.00
3	Pyridine	1.488	1.444	3.0	102	0.00
4	n-Nitrosodimethylamine	0.550	0.577	-4.9	104	0.00
5 S	2-Fluorophenol	1.233	1.178	4.5	100	0.00
6	Aniline	1.852	1.833	1.0	99	0.00
7 S	Phenol-d6	1.640	1.569	4.3	99	0.00
8	2-Chlorophenol	1.303	1.301	0.2	99	0.00
9	Benzaldehyde	1.058	0.910	14.0	95	0.00
10 C	Phenol	1.591	1.578	0.8	98	0.00
11	bis(2-Chloroethyl)ether	1.308	1.231	5.9	98	0.00
12	1,3-Dichlorobenzene	1.466	1.438	1.9	97	0.00
13 C	1,4-Dichlorobenzene	1.490	1.466	1.6	98	0.00
14	1,2-Dichlorobenzene	1.505	1.426	5.2	98	0.00
15	Benzyl Alcohol	1.241	1.263	-1.8	99	0.00
16	2,2'-oxybis(1-Chloropropane	1.580	1.375	13.0	96	0.00
17	2-Methylphenol	1.096	1.100	-0.4	98	0.00
18	Hexachloroethane	0.505	0.476	5.7	92	0.00
19 P	n-Nitroso-di-n-propylamine	1.021	0.895	12.3	90	0.00
20	3+4-Methylphenols	1.519	1.410	7.2	90	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	90	0.00
22	Acetophenone	0.509	0.515	-1.2	90	0.00
23 S	Nitrobenzene-d5	0.374	0.391	-4.5	92	0.00
24	Nitrobenzene	0.357	0.369	-3.4	91	0.00
25	Isophorone	0.650	0.660	-1.5	89	0.00
26 C	2-Nitrophenol	0.182	0.193	-6.0	90	0.00
27	2,4-Dimethylphenol	0.269	0.273	-1.5	88	0.00
28	bis(2-Chloroethoxy)methane	0.431	0.422	2.1	87	0.00
29 C	2,4-Dichlorophenol	0.332	0.350	-5.4	91	0.00
30	1,2,4-Trichlorobenzene	0.379	0.393	-3.7	93	0.00
31	Naphthalene	1.021	1.027	-0.6	90	0.00
32	Benzoic acid	0.233	0.245	-5.2	87	0.00
33	4-Chloroaniline	0.439	0.443	-0.9	89	0.00
34 C	Hexachlorobutadiene	0.259	0.282	-8.9	96	0.00
35	Caprolactam	0.073	0.074	-1.4	86	0.00
36 C	4-Chloro-3-methylphenol	0.375	0.382	-1.9	90	0.00
37	2-Methylnaphthalene	0.746	0.738	1.1	88	0.00
38	1-Methylnaphthalene	0.728	0.727	0.1	90	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	88	0.00
40	1,2,4,5-Tetrachlorobenzene	0.666	0.689	-3.5	91	0.00
41 P	Hexachlorocyclopentadiene	0.306	0.346	-13.1	95	0.00
42 S	2,4,6-Tribromophenol	0.315	0.341	-8.3	97	0.00
43 C	2,4,6-Trichlorophenol	0.455	0.473	-4.0	90	0.00
44	2,4,5-Trichlorophenol	0.495	0.511	-3.2	90	0.00
45 S	2-Fluorobiphenyl	1.426	1.424	0.1	91	0.00
46	1,1'-Biphenyl	1.494	1.480	0.9	89	0.00
47	2-Chloronaphthalene	1.169	1.171	-0.2	90	0.00

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48	2-Nitroaniline	0.332	0.348	-4.8	89	0.00
49	Acenaphthylene	1.778	1.807	-1.6	88	0.00
50	Dimethylphthalate	1.582	1.551	2.0	87	0.00
51	2,6-Dinitrotoluene	0.329	0.327	0.6	86	0.00
52 C	Acenaphthene	1.064	1.074	-0.9	89	0.00
53	3-Nitroaniline	0.335	0.335	0.0	84	0.00
54 P	2,4-Dinitrophenol	0.198	0.210	-6.1	85	0.00
55	Dibenzofuran	1.809	1.829	-1.1	94	0.00
56 P	4-Nitrophenol	0.273	0.282	-3.3	87	0.00
57	2,4-Dinitrotoluene	0.438	0.459	-4.8	92	0.00
58	Fluorene	1.440	1.406	2.4	95	0.00
59	2,3,4,6-Tetrachlorophenol	0.451	0.472	-4.7	95	0.00
60	Diethylphthalate	1.525	1.541	-1.0	92	0.00
61	4-Chlorophenyl-phenylether	0.779	0.792	-1.7	95	0.00
62	4-Nitroaniline	0.344	0.359	-4.4	92	0.00
63	Azobenzene	1.284	1.314	-2.3	93	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	0.131	0.144	-9.9	91	0.00
66 c	n-Nitrosodiphenylamine	0.572	0.590	-3.1	94	0.00
67	4-Bromophenyl-phenylether	0.234	0.247	-5.6	95	0.00
68	Hexachlorobenzene	0.263	0.281	-6.8	96	0.00
69	Atrazine	0.149	0.154	-3.4	91	0.00
70 C	Pentachlorophenol	0.161	0.181	-12.4	95	0.00
71	Phenanthrene	1.066	1.073	-0.7	92	0.00
72	Anthracene	1.045	1.066	-2.0	93	0.00
73	Carbazole	1.029	1.034	-0.5	91	0.00
74	Di-n-butylphthalate	1.164	1.210	-4.0	92	0.00
75 C	Fluoranthene	1.349	1.364	-1.1	92	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	95	0.00
77	Benzydine	0.307	0.281	8.5	77	0.00
78	Pyrene	1.196	1.167	2.4	92	0.00
79 S	Terphenyl-d14	0.986	0.986	0.0	96	0.00
80	Butylbenzylphthalate	0.494	0.501	-1.4	92	0.00
81	Benzo(a)anthracene	1.317	1.322	-0.4	95	0.00
82	3,3'-Dichlorobenzidine	0.608	0.639	-5.1	95	0.00
83	Chrysene	1.262	1.257	0.4	95	0.00
84	Bis(2-ethylhexyl)phthalate	0.705	0.721	-2.3	97	0.00
85 c	Di-n-octyl phthalate	1.299	1.337	-2.9	94	0.00
86 I	Perylene-d12	1.000	1.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	1.444	1.523	-5.5	101	0.01
88	Benzo(b)fluoranthene	1.191	1.171	1.7	97	0.00
89	Benzo(k)fluoranthene	1.189	1.202	-1.1	96	0.00
90 C	Benzo(a)pyrene	1.018	1.031	-1.3	97	0.00
91	Dibenzo(a,h)anthracene	1.198	1.269	-5.9	102	0.01
92	Benzo(g,h,i)perylene	1.181	1.256	-6.4	102	0.01

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(#) = Out of Range

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