

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080823\
 Data File : BP016529.D
 Acq On : 08 Aug 2023 09:52
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 08 16:03:13 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 08 16:03:02 2023
 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	52	0.00
2	1,4-Dioxane	0.478	0.441	7.7	50#	0.00
3	Pyridine	1.429	1.561	-9.2	58	0.00
4	n-Nitrosodimethylamine	0.539	0.540	-0.2	53	0.00
5 S	2-Fluorophenol	1.226	1.204	1.8	51	0.00
6	Aniline	2.076	2.315	-11.5	57	0.00
7 S	Phenol-d6	1.680	1.872	-11.4	57	0.00
8	2-Chlorophenol	1.285	1.332	-3.7	53	0.00
9	Benzaldehyde	0.866	0.884	-2.1	57	0.00
10 C	Phenol	1.632	1.815	-11.2	58	0.00
11	bis(2-Chloroethyl)ether	1.326	1.398	-5.4	55	0.00
12	1,3-Dichlorobenzene	1.380	1.328	3.8	50	0.00
13 C	1,4-Dichlorobenzene	1.400	1.355	3.2	50	0.00
14	1,2-Dichlorobenzene	1.348	1.333	1.1	51	0.00
15	Benzyl Alcohol	1.148	1.317	-14.7	58	0.00
16	2,2'-oxybis(1-Chloropropane	1.504	1.635	-8.7	57	0.00
17	2-Methylphenol	1.176	1.328	-12.9	58	0.00
18	Hexachloroethane	0.499	0.475	4.8	50#	0.00
19 P	n-Nitroso-di-n-propylamine	1.053	1.200	-14.0	59	0.00
20	3+4-Methylphenols	1.597	1.838	-15.1	58	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	60	0.00
22	Acetophenone	0.505	0.495	2.0	58	0.00
23 S	Nitrobenzene-d5	0.357	0.359	-0.6	59	0.00
24	Nitrobenzene	0.367	0.365	0.5	59	0.00
25	Isophorone	0.721	0.724	-0.4	59	0.00
26 C	2-Nitrophenol	0.141	0.155	-9.9	61	0.00
27	2,4-Dimethylphenol	0.323	0.318	1.5	58	0.00
28	bis(2-Chloroethoxy)methane	0.442	0.438	0.9	59	0.00
29 C	2,4-Dichlorophenol	0.302	0.298	1.3	56	0.00
30	1,2,4-Trichlorobenzene	0.327	0.295	9.8	52	0.00
31	Naphthalene	1.046	1.001	4.3	57	0.00
32	Benzoic acid	0.191	0.236	-23.6	72	0.00
33	4-Chloroaniline	0.472	0.488	-3.4	61	0.00
34 C	Hexachlorobutadiene	0.194	0.164	15.5	48#	0.00
35	Caprolactam	0.110	0.131	-19.1	69	0.00
36 C	4-Chloro-3-methylphenol	0.336	0.368	-9.5	63	0.00
37	2-Methylnaphthalene	0.760	0.757	0.4	58	0.00
38	1-Methylnaphthalene	0.713	0.716	-0.4	59	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	65	0.00
40	1,2,4,5-Tetrachlorobenzene	0.608	0.523	14.0	54	0.00
41 P	Hexachlorocyclopentadiene	0.305	0.241	21.0	47#	0.00
42 S	2,4,6-Tribromophenol	0.294	0.275	6.5	56	0.00
43 C	2,4,6-Trichlorophenol	0.390	0.375	3.8	59	0.00
44	2,4,5-Trichlorophenol	0.473	0.457	3.4	59	0.00
45 S	2-Fluorobiphenyl	1.395	1.258	9.8	58	0.00
46	1,1'-Biphenyl	1.525	1.406	7.8	60	0.00
47	2-Chloronaphthalene	1.150	1.069	7.0	60	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.324	0.359	-10.8	69	0.00
49	Acenaphthylene	1.908	1.838	3.7	62	0.00
50	Dimethylphthalate	1.559	1.512	3.0	63	0.00
51	2,6-Dinitrotoluene	0.319	0.332	-4.1	65	0.00
52 C	Acenaphthene	1.135	1.092	3.8	62	0.00
53	3-Nitroaniline	0.361	0.396	-9.7	69	0.00
54 P	2,4-Dinitrophenol	0.121	0.151	-24.8	81	0.00
55	Dibenzofuran	1.861	1.795	3.5	62	0.00
56 P	4-Nitrophenol	0.283	0.338	-19.4	75	0.00
57	2,4-Dinitrotoluene	0.416	0.459	-10.3	67	0.00
58	Fluorene	1.462	1.455	0.5	64	0.00
59	2,3,4,6-Tetrachlorophenol	0.389	0.391	-0.5	61	0.00
60	Diethylphthalate	1.549	1.528	1.4	64	0.00
61	4-Chlorophenyl-phenylether	0.738	0.702	4.9	60	0.00
62	4-Nitroaniline	0.358	0.415	-15.9	72	0.00
63	Azobenzene	1.462	1.487	-1.7	68	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	71	0.00
65	4,6-Dinitro-2-methylphenol	0.084	0.095	-13.1	78	0.00
66 c	n-Nitrosodiphenylamine	0.589	0.535	9.2	64	0.00
67	4-Bromophenyl-phenylether	0.212	0.183	13.7	58	0.00
68	Hexachlorobenzene	0.236	0.204	13.6	58	0.00
69	Atrazine	0.175	0.165	5.7	65	0.00
70 C	Pentachlorophenol	0.163	0.159	2.5	66	0.00
71	Phenanthrene	1.062	1.008	5.1	67	0.00
72	Anthracene	1.068	1.031	3.5	68	0.00
73	Carbazole	1.001	1.013	-1.2	72	0.00
74	Di-n-butylphthalate	1.158	1.176	-1.6	70	0.00
75 C	Fluoranthene	1.245	1.272	-2.2	71	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	80	0.00
77	Benzidine	0.347	0.402	-15.9	84	0.00
78	Pyrene	1.341	1.240	7.5	73	0.00
79 S	Terphenyl-d14	0.947	0.865	8.7	69	0.00
80	Butylbenzylphthalate	0.527	0.541	-2.7	80	0.00
81	Benzo(a)anthracene	1.342	1.299	3.2	76	0.00
82	3,3'-Dichlorobenzidine	0.441	0.443	-0.5	75	0.00
83	Chrysene	1.281	1.241	3.1	77	0.00
84	Bis(2-ethylhexyl)phthalate	0.791	0.804	-1.6	79	0.00
85 c	Di-n-octyl phthalate	1.330	1.458	-9.6	86	0.00
86 I	Perylene-d12	1.000	1.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	1.348	1.351	-0.2	90	0.00
88	Benzo(b)fluoranthene	1.159	1.095	5.5	81	0.00
89	Benzo(k)fluoranthene	1.179	1.126	4.5	83	0.00
90 C	Benzo(a)pyrene	1.123	1.100	2.0	85	0.00
91	Dibenzo(a,h)anthracene	1.124	1.122	0.2	89	0.00
92	Benzo(g,h,i)perylene	1.084	1.107	-2.1	93	0.00

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(#) = Out of Range

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