

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111422\
 Data File : BP012652.D
 Acq On : 14 Nov 2022 18:39
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 14 23:55:30 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 14 04:00:17 2022
 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	47#	0.00
2	1,4-Dioxane	0.461	0.426	7.6	44#	-0.01
3	Pyridine	1.343	1.359	-1.2	47#	-0.01
4	n-Nitrosodimethylamine	0.497	0.499	-0.4	46#	0.00
5 S	2-Fluorophenol	1.074	1.106	-3.0	48#	0.00
6	Aniline	1.887	1.965	-4.1	49#	0.00
7 S	Phenol-d6	1.491	1.579	-5.9	49#	0.00
8	2-Chlorophenol	1.360	1.413	-3.9	49#	-0.01
9	Benzaldehyde	0.940	0.955	-1.6	51	0.00
10 C	Phenol	1.684	1.755	-4.2	49#	0.00
11	bis(2-Chloroethyl)ether	1.393	1.360	2.4	46#	0.00
12	1,3-Dichlorobenzene	1.499	1.515	-1.1	49#	-0.01
13 C	1,4-Dichlorobenzene	1.534	1.541	-0.5	48#	0.00
14	1,2-Dichlorobenzene	1.460	1.495	-2.4	50#	-0.01
15	Benzyl Alcohol	1.116	1.222	-9.5	50	0.00
16	2,2'-oxybis(1-Chloropropane	1.809	1.786	1.3	47#	0.00
17	2-Methylphenol	1.161	1.265	-9.0	51	0.00
18	Hexachloroethane	0.549	0.559	-1.8	48#	0.00
19 P	n-Nitroso-di-n-propylamine	1.082	1.153	-6.6	51	-0.01
20	3+4-Methylphenols	1.631	1.788	-9.6	51	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	50#	0.00
22	Acetophenone	0.498	0.511	-2.6	52	-0.01
23 S	Nitrobenzene-d5	0.360	0.375	-4.2	51	0.00
24	Nitrobenzene	0.375	0.379	-1.1	50	0.00
25	Isophorone	0.677	0.713	-5.3	51	-0.01
26 C	2-Nitrophenol	0.180	0.196	-8.9	51	0.00
27	2,4-Dimethylphenol	0.269	0.278	-3.3	51	-0.01
28	bis(2-Chloroethoxy)methane	0.420	0.413	1.7	49#	-0.01
29 C	2,4-Dichlorophenol	0.319	0.339	-6.3	52	0.00
30	1,2,4-Trichlorobenzene	0.345	0.354	-2.6	51	0.00
31	Naphthalene	1.087	1.100	-1.2	52	-0.01
32	Benzoic acid	0.252	0.285	-13.1	52	-0.02
33	4-Chloroaniline	0.453	0.478	-5.5	53	0.00
34 C	Hexachlorobutadiene	0.219	0.227	-3.7	52	0.00
35	Caprolactam	0.107	0.125	-16.8	56	-0.02
36 C	4-Chloro-3-methylphenol	0.360	0.393	-9.2	54	0.00
37	2-Methylnaphthalene	0.779	0.805	-3.3	52	0.00
38	1-Methylnaphthalene	0.762	0.790	-3.7	53	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	54	0.00
40	1,2,4,5-Tetrachlorobenzene	0.596	0.596	0.0	54	0.00
41 P	Hexachlorocyclopentadiene	0.265	0.254	4.2	47#	0.00
42 S	2,4,6-Tribromophenol	0.273	0.320	-17.2	62	0.00
43 C	2,4,6-Trichlorophenol	0.419	0.440	-5.0	55	0.00
44	2,4,5-Trichlorophenol	0.467	0.490	-4.9	55	0.00
45 S	2-Fluorobiphenyl	1.317	1.307	0.8	57	0.00
46	1,1'-Biphenyl	1.481	1.483	-0.1	55	0.00
47	2-Chloronaphthalene	1.162	1.158	0.3	55	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.352	0.378	-7.4	55	0.00
49	Acenaphthylene	1.846	1.893	-2.5	56	0.00
50	Dimethylphthalate	1.581	1.602	-1.3	56	0.00
51	2,6-Dinitrotoluene	0.337	0.355	-5.3	56	0.00
52 C	Acenaphthene	1.124	1.127	-0.3	56	0.00
53	3-Nitroaniline	0.363	0.395	-8.8	57	0.00
54 P	2,4-Dinitrophenol	0.211	0.241	-14.2	60	0.00
55	Dibenzofuran	1.776	1.800	-1.4	58	0.00
56 P	4-Nitrophenol	0.301	0.328	-9.0	59	0.00
57	2,4-Dinitrotoluene	0.434	0.491	-13.1	61	0.00
58	Fluorene	1.402	1.444	-3.0	60	0.00
59	2,3,4,6-Tetrachlorophenol	0.430	0.468	-8.8	59	0.00
60	Diethylphthalate	1.582	1.662	-5.1	58	0.00
61	4-Chlorophenyl-phenylether	0.695	0.714	-2.7	59	0.00
62	4-Nitroaniline	0.348	0.405	-16.4	60	0.00
63	Azobenzene	1.418	1.446	-2.0	56	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	60	0.00
65	4,6-Dinitro-2-methylphenol	0.136	0.143	-5.1	61	0.00
66 c	n-Nitrosodiphenylamine	0.590	0.572	3.1	58	0.00
67	4-Bromophenyl-phenylether	0.225	0.227	-0.9	60	0.00
68	Hexachlorobenzene	0.268	0.273	-1.9	61	0.00
69	Atrazine	0.206	0.216	-4.9	63	0.00
70 C	Pentachlorophenol	0.166	0.182	-9.6	62	0.00
71	Phenanthrene	1.102	1.086	1.5	61	0.00
72	Anthracene	1.058	1.065	-0.7	62	0.00
73	Carbazole	0.991	1.016	-2.5	64	0.00
74	Di-n-butylphthalate	1.237	1.333	-7.8	64	0.00
75 C	Fluoranthene	1.292	1.349	-4.4	68	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	80	0.00
77	Benzidine	0.441	0.573	-29.9#	87	0.00
78	Pyrene	1.380	1.346	2.5	69	0.00
79 S	Terphenyl-d14	0.987	0.945	4.3	73	0.00
80	Butylbenzylphthalate	0.584	0.631	-8.0	77	0.00
81	Benzo(a)anthracene	1.337	1.340	-0.2	80	0.00
82	3,3'-Dichlorobenzidine	0.457	0.507	-10.9	89	0.00
83	Chrysene	1.275	1.266	0.7	80	0.00
84	Bis(2-ethylhexyl)phthalate	0.799	0.887	-11.0	82	0.00
85 c	Di-n-octyl phthalate	1.348	1.546	-14.7	93	0.00
86 I	Perylene-d12	1.000	1.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	1.417	1.445	-2.0	95	0.00
88	Benzo(b)fluoranthene	1.287	1.240	3.7	93	0.00
89	Benzo(k)fluoranthene	1.255	1.261	-0.5	101	0.00
90 C	Benzo(a)pyrene	1.051	1.063	-1.1	99	0.00
91	Dibenzo(a,h)anthracene	1.185	1.209	-2.0	96	-0.01
92	Benzo(g,h,i)perylene	1.157	1.176	-1.6	93	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0