

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060122\
 Data File : BP010644.D
 Acq On : 01 Jun 2022 10:57
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 02 05:00:42 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 28 02:18:04 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	107	0.00
2	1,4-Dioxane	0.466	0.399	14.4	93	0.00
3	Pyridine	1.304	1.250	4.1	101	0.00
4	n-Nitrosodimethylamine	0.795	0.694	12.7	96	0.00
5 S	2-Fluorophenol	1.096	1.105	-0.8	107	0.00
6	Aniline	1.831	1.938	-5.8	115	0.00
7 S	Phenol-d6	1.556	1.634	-5.0	113	0.00
8	2-Chlorophenol	1.237	1.279	-3.4	112	0.00
9	Benzaldehyde	1.024	0.888	13.3	105	0.00
10 C	Phenol	1.609	1.670	-3.8	113	0.00
11	bis(2-Chloroethyl)ether	1.276	1.298	-1.7	109	0.00
12	1,3-Dichlorobenzene	1.434	1.420	1.0	108	0.00
13 C	1,4-Dichlorobenzene	1.469	1.459	0.7	108	0.00
14	1,2-Dichlorobenzene	1.407	1.389	1.3	108	0.00
15	Benzyl Alcohol	1.248	1.344	-7.7	115	0.00
16	2,2'-oxybis(1-Chloropropane	2.385	2.251	5.6	104	0.00
17	2-Methylphenol	1.080	1.159	-7.3	116	0.00
18	Hexachloroethane	0.568	0.552	2.8	106	0.00
19 P	n-Nitroso-di-n-propylamine	1.135	1.208	-6.4	119	0.00
20	3+4-Methylphenols	1.485	1.622	-9.2	116	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	115	0.00
22	Acetophenone	0.522	0.522	0.0	116	0.00
23 S	Nitrobenzene-d5	0.423	0.417	1.4	114	0.00
24	Nitrobenzene	0.427	0.420	1.6	112	0.00
25	Isophorone	0.707	0.755	-6.8	123	0.00
26 C	2-Nitrophenol	0.167	0.185	-10.8	125	0.00
27	2,4-Dimethylphenol	0.248	0.264	-6.5	121	0.00
28	bis(2-Chloroethoxy)methane	0.390	0.397	-1.8	117	0.00
29 C	2,4-Dichlorophenol	0.298	0.317	-6.4	119	0.00
30	1,2,4-Trichlorobenzene	0.350	0.345	1.4	113	0.00
31	Naphthalene	1.054	1.050	0.4	115	0.00
32	Benzoic acid	0.174	0.195	-12.1	131	0.02
33	4-Chloroaniline	0.407	0.444	-9.1	125	0.00
34 C	Hexachlorobutadiene	0.236	0.226	4.2	112	0.00
35	Caprolactam	0.086	0.117	-36.0#	149	0.01
36 C	4-Chloro-3-methylphenol	0.339	0.384	-13.3	130	0.00
37	2-Methylnaphthalene	0.735	0.762	-3.7	121	0.00
38	1-Methylnaphthalene	0.718	0.746	-3.9	121	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	128	0.00
40	1,2,4,5-Tetrachlorobenzene	0.622	0.584	6.1	120	0.00
41 P	Hexachlorocyclopentadiene	0.331	0.345	-4.2	129	0.00
42 S	2,4,6-Tribromophenol	0.226	0.256	-13.3	142	0.00
43 C	2,4,6-Trichlorophenol	0.388	0.405	-4.4	128	0.00
44	2,4,5-Trichlorophenol	0.439	0.447	-1.8	128	0.00
45 S	2-Fluorobiphenyl	1.409	1.345	4.5	124	0.00
46	1,1'-Biphenyl	1.492	1.428	4.3	124	0.00
47	2-Chloronaphthalene	1.173	1.123	4.3	124	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.406	0.432	-6.4	132	0.00
49	Acenaphthylene	1.801	1.822	-1.2	130	0.00
50	Dimethylphthalate	1.440	1.509	-4.8	135	0.00
51	2,6-Dinitrotoluene	0.306	0.335	-9.5	137	0.00
52 C	Acenaphthene	1.106	1.090	1.4	128	0.00
53	3-Nitroaniline	0.300	0.353	-17.7	144	0.00
54 P	2,4-Dinitrophenol	0.158	0.199	-25.9#	156#	0.00
55	Dibenzofuran	1.749	1.776	-1.5	131	0.00
56 P	4-Nitrophenol	0.226	0.265	-17.3	141	0.00
57	2,4-Dinitrotoluene	0.399	0.468	-17.3	143	0.00
58	Fluorene	1.430	1.483	-3.7	133	0.00
59	2,3,4,6-Tetrachlorophenol	0.377	0.413	-9.5	138	0.00
60	Diethylphthalate	1.433	1.576	-10.0	139	0.00
61	4-Chlorophenyl-phenylether	0.718	0.741	-3.2	134	0.00
62	4-Nitroaniline	0.291	0.378	-29.9#	151#	0.00
63	Azobenzene	1.514	1.563	-3.2	131	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	141	0.00
65	4,6-Dinitro-2-methylphenol	0.117	0.131	-12.0	156#	0.00
66 c	n-Nitrosodiphenylamine	0.602	0.579	3.8	137	0.00
67	4-Bromophenyl-phenylether	0.218	0.209	4.1	138	0.00
68	Hexachlorobenzene	0.240	0.234	2.5	141	0.00
69	Atrazine	0.195	0.213	-9.2	149	0.00
70 C	Pentachlorophenol	0.138	0.142	-2.9	140	0.00
71	Phenanthrene	1.097	1.080	1.5	139	0.00
72	Anthracene	1.050	1.070	-1.9	142	0.00
73	Carbazole	0.893	0.978	-9.5	147	0.00
74	Di-n-butylphthalate	1.135	1.274	-12.2	147	0.00
75 C	Fluoranthene	1.191	1.291	-8.4	145	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	142	0.00
77	Benzidine	0.384	0.476	-24.0	175#	0.00
78	Pyrene	1.394	1.384	0.7	145	0.00
79 S	Terphenyl-d14	1.065	1.063	0.2	145	0.00
80	Butylbenzylphthalate	0.549	0.626	-14.0	155#	0.00
81	Benzo(a)anthracene	1.312	1.320	-0.6	142	0.00
82	3,3'-Dichlorobenzidine	0.360	0.389	-8.1	144	0.00
83	Chrysene	1.287	1.275	0.9	141	0.00
84	Bis(2-ethylhexyl)phthalate	0.774	0.884	-14.2	150#	0.00
85 c	Di-n-octyl phthalate	1.289	1.481	-14.9	151#	0.00
86 I	Perylene-d12	1.000	1.000	0.0	135	0.00
87	Indeno(1,2,3-cd)pyrene	1.458	1.293	11.3	119	0.01
88	Benzo(b)fluoranthene	1.259	1.280	-1.7	133	0.00
89	Benzo(k)fluoranthene	1.276	1.291	-1.2	138	0.00
90 C	Benzo(a)pyrene	1.042	1.059	-1.6	134	0.00
91	Dibenzo(a,h)anthracene	1.219	1.098	9.9	121	0.00
92	Benzo(g,h,i)perylene	1.212	1.033	14.8	116	0.00

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(#) = Out of Range

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