

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012622\
 Data File : BP008922.D
 Acq On : 26 Jan 2022 10:45
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 27 05:19:24 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 26 01:52:51 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	98	0.00
2	1,4-Dioxane	0.523	0.448	14.3	99	0.00
3	Pyridine	1.096	1.010	7.8	101	0.00
4	n-Nitrosodimethylamine	0.514	0.474	7.8	101	0.00
5 S	2-Fluorophenol	1.293	1.170	9.5	101	0.00
6	Aniline	1.955	1.837	6.0	102	0.00
7 S	Phenol-d6	1.566	1.473	5.9	102	0.00
8	2-Chlorophenol	1.377	1.273	7.6	101	0.00
9	Benzaldehyde	1.047	0.968	7.5	101	0.00
10 C	Phenol	1.597	1.489	6.8	101	0.00
11	bis(2-Chloroethyl)ether	1.270	1.184	6.8	102	0.00
12	1,3-Dichlorobenzene	1.640	1.477	9.9	100	0.00
13 C	1,4-Dichlorobenzene	1.662	1.497	9.9	100	0.00
14	1,2-Dichlorobenzene	1.585	1.439	9.2	101	0.00
15	Benzyl Alcohol	1.099	1.057	3.8	102	0.00
16	2,2'-oxybis(1-Chloropropane	1.421	1.331	6.3	101	0.00
17	2-Methylphenol	1.070	1.009	5.7	101	0.00
18	Hexachloroethane	0.564	0.518	8.2	100	0.00
19 P	n-Nitroso-di-n-propylamine	0.915	0.897	2.0	103	0.00
20	3+4-Methylphenols	1.420	1.372	3.4	103	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22	Acetophenone	0.509	0.482	5.3	102	0.00
23 S	Nitrobenzene-d5	0.352	0.333	5.4	102	0.00
24	Nitrobenzene	0.356	0.335	5.9	102	0.00
25	Isophorone	0.637	0.618	3.0	103	0.00
26 C	2-Nitrophenol	0.187	0.183	2.1	103	0.00
27	2,4-Dimethylphenol	0.319	0.305	4.4	102	0.00
28	bis(2-Chloroethoxy)methane	0.415	0.394	5.1	102	0.00
29 C	2,4-Dichlorophenol	0.348	0.331	4.9	102	0.00
30	1,2,4-Trichlorobenzene	0.408	0.372	8.8	100	0.00
31	Naphthalene	1.086	0.998	8.1	101	0.00
32	Benzoic acid	0.183	0.181	1.1	99	0.01
33	4-Chloroaniline	0.443	0.421	5.0	102	0.00
34 C	Hexachlorobutadiene	0.255	0.234	8.2	101	0.00
35	Caprolactam	0.096	0.097	-1.0	107	0.00
36 C	4-Chloro-3-methylphenol	0.314	0.308	1.9	104	0.00
37	2-Methylnaphthalene	0.794	0.749	5.7	102	0.00
38	1-Methylnaphthalene	0.729	0.686	5.9	101	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	0.729	0.670	8.1	102	0.00
41 P	Hexachlorocyclopentadiene	0.373	0.339	9.1	93	0.00
42 S	2,4,6-Tribromophenol	0.291	0.281	3.4	106	0.00
43 C	2,4,6-Trichlorophenol	0.451	0.428	5.1	102	0.00
44	2,4,5-Trichlorophenol	0.485	0.459	5.4	102	0.00
45 S	2-Fluorobiphenyl	1.517	1.386	8.6	102	0.00
46	1,1'-Biphenyl	1.627	1.497	8.0	102	0.00
47	2-Chloronaphthalene	1.255	1.164	7.3	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.279	0.279	0.0	107	0.00
49	Acenaphthylene	1.896	1.774	6.4	103	0.00
50	Dimethylphthalate	1.485	1.404	5.5	105	0.00
51	2,6-Dinitrotoluene	0.315	0.309	1.9	106	0.00
52 C	Acenaphthene	1.124	1.061	5.6	104	0.00
53	3-Nitroaniline	0.310	0.304	1.9	106	0.00
54 P	2,4-Dinitrophenol	0.127	0.124	2.4	101	0.00
55	Dibenzofuran	1.832	1.725	5.8	104	0.00
56 P	4-Nitrophenol	0.223	0.213	4.5	101	0.00
57	2,4-Dinitrotoluene	0.405	0.410	-1.2	107	0.00
58	Fluorene	1.447	1.380	4.6	105	0.00
59	2,3,4,6-Tetrachlorophenol	0.400	0.383	4.3	104	0.00
60	Diethylphthalate	1.409	1.351	4.1	106	0.00
61	4-Chlorophenyl-phenylether	0.788	0.748	5.1	104	0.00
62	4-Nitroaniline	0.300	0.296	1.3	106	0.00
63	Azobenzene	1.170	1.146	2.1	105	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	0.100	0.100	0.0	106	0.00
66 c	n-Nitrosodiphenylamine	0.644	0.610	5.3	106	0.00
67	4-Bromophenyl-phenylether	0.250	0.236	5.6	104	0.00
68	Hexachlorobenzene	0.286	0.269	5.9	105	0.00
69	Atrazine	0.239	0.231	3.3	108	0.00
70 C	Pentachlorophenol	0.152	0.143	5.9	103	0.00
71	Phenanthrene	1.126	1.052	6.6	106	0.00
72	Anthracene	1.130	1.080	4.4	107	0.00
73	Carbazole	0.971	0.914	5.9	107	0.00
74	Di-n-butylphthalate	1.169	1.124	3.8	106	0.00
75 C	Fluoranthene	1.252	1.145	8.5	106	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	91	0.00
77	Benzydine	0.707	0.808	-14.3	103	0.00
78	Pyrene	1.396	1.505	-7.8	105	0.00
79 S	Terphenyl-d14	1.185	1.238	-4.5	102	0.00
80	Butylbenzylphthalate	0.561	0.572	-2.0	100	0.00
81	Benzo(a)anthracene	1.346	1.283	4.7	97	-0.01
82	3,3'-Dichlorobenzidine	0.581	0.543	6.5	93	0.00
83	Chrysene	1.304	1.215	6.8	95	0.00
84	Bis(2-ethylhexyl)phthalate	0.869	0.839	3.5	94	-0.01
85 c	Di-n-octyl phthalate	1.470	1.313	10.7	96	0.00
86 I	Perylene-d12	1.000	1.000	0.0	86	-0.01
87	Indeno(1,2,3-cd)pyrene	1.648	1.637	0.7	96	-0.02
88	Benzo(b)fluoranthene	1.336	1.284	3.9	93	-0.01
89	Benzo(k)fluoranthene	1.293	1.231	4.8	95	-0.01
90 C	Benzo(a)pyrene	1.289	1.245	3.4	94	-0.01
91	Dibenzo(a,h)anthracene	1.401	1.391	0.7	95	-0.02
92	Benzo(g,h,i)perylene	1.368	1.345	1.7	94	-0.02

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(#) = Out of Range

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