

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012722\
 Data File : BP008943.D
 Acq On : 27 Jan 2022 12:04
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 28 02:16:53 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	85	0.00
2	1,4-Dioxane	0.523	0.525	-0.4	101	0.00
3	Pyridine	1.096	1.170	-6.8	101	0.00
4	n-Nitrosodimethylamine	0.514	0.554	-7.8	102	0.00
5 S	2-Fluorophenol	1.293	1.328	-2.7	99	0.00
6	Aniline	1.955	2.063	-5.5	99	0.00
7 S	Phenol-d6	1.566	1.658	-5.9	99	0.00
8	2-Chlorophenol	1.377	1.435	-4.2	98	0.00
9	Benzaldehyde	1.047	1.033	1.3	93	0.00
10 C	Phenol	1.597	1.689	-5.8	99	0.00
11	bis(2-Chloroethyl)ether	1.270	1.304	-2.7	97	0.00
12	1,3-Dichlorobenzene	1.640	1.627	0.8	95	0.00
13 C	1,4-Dichlorobenzene	1.662	1.657	0.3	96	0.00
14	1,2-Dichlorobenzene	1.585	1.585	0.0	96	0.00
15	Benzyl Alcohol	1.099	1.190	-8.3	100	0.00
16	2,2'-oxybis(1-Chloropropane	1.421	1.472	-3.6	97	0.00
17	2-Methylphenol	1.070	1.127	-5.3	98	0.00
18	Hexachloroethane	0.564	0.567	-0.5	95	0.00
19 P	n-Nitroso-di-n-propylamine	0.915	0.982	-7.3	98	0.00
20	3+4-Methylphenols	1.420	1.529	-7.7	99	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	85	0.00
22	Acetophenone	0.509	0.528	-3.7	97	0.00
23 S	Nitrobenzene-d5	0.352	0.369	-4.8	98	0.00
24	Nitrobenzene	0.356	0.373	-4.8	98	0.00
25	Isophorone	0.637	0.685	-7.5	99	0.00
26 C	2-Nitrophenol	0.187	0.202	-8.0	99	0.00
27	2,4-Dimethylphenol	0.319	0.337	-5.6	98	0.00
28	bis(2-Chloroethoxy)methane	0.415	0.425	-2.4	96	0.00
29 C	2,4-Dichlorophenol	0.348	0.362	-4.0	97	0.00
30	1,2,4-Trichlorobenzene	0.408	0.406	0.5	95	0.00
31	Naphthalene	1.086	1.097	-1.0	97	0.00
32	Benzoic acid	0.183	0.216	-18.0	102	0.01
33	4-Chloroaniline	0.443	0.470	-6.1	98	0.00
34 C	Hexachlorobutadiene	0.255	0.247	3.1	92	0.00
35	Caprolactam	0.096	0.111	-15.6	107	0.01
36 C	4-Chloro-3-methylphenol	0.314	0.339	-8.0	99	0.00
37	2-Methylnaphthalene	0.794	0.818	-3.0	97	0.00
38	1-Methylnaphthalene	0.729	0.755	-3.6	97	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	85	0.00
40	1,2,4,5-Tetrachlorobenzene	0.729	0.726	0.4	95	0.00
41 P	Hexachlorocyclopentadiene	0.373	0.373	0.0	88	0.00
42 S	2,4,6-Tribromophenol	0.291	0.304	-4.5	99	0.00
43 C	2,4,6-Trichlorophenol	0.451	0.468	-3.8	97	0.00
44	2,4,5-Trichlorophenol	0.485	0.509	-4.9	98	0.00
45 S	2-Fluorobiphenyl	1.517	1.511	0.4	96	0.00
46	1,1'-Biphenyl	1.627	1.632	-0.3	96	0.00
47	2-Chloronaphthalene	1.255	1.270	-1.2	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.279	0.316	-13.3	105	0.00
49	Acenaphthylene	1.896	1.974	-4.1	99	0.00
50	Dimethylphthalate	1.485	1.535	-3.4	99	0.00
51	2,6-Dinitrotoluene	0.315	0.342	-8.6	101	0.00
52 C	Acenaphthene	1.124	1.168	-3.9	99	0.00
53	3-Nitroaniline	0.310	0.340	-9.7	103	0.00
54 P	2,4-Dinitrophenol	0.127	0.134	-5.5	95	0.00
55	Dibenzofuran	1.832	1.885	-2.9	98	0.00
56 P	4-Nitrophenol	0.223	0.241	-8.1	99	0.00
57	2,4-Dinitrotoluene	0.405	0.457	-12.8	104	0.00
58	Fluorene	1.447	1.514	-4.6	99	0.00
59	2,3,4,6-Tetrachlorophenol	0.400	0.420	-5.0	98	0.00
60	Diethylphthalate	1.409	1.457	-3.4	99	0.00
61	4-Chlorophenyl-phenylether	0.788	0.804	-2.0	96	0.00
62	4-Nitroaniline	0.300	0.331	-10.3	103	0.00
63	Azobenzene	1.170	1.254	-7.2	100	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	87	0.00
65	4,6-Dinitro-2-methylphenol	0.100	0.111	-11.0	101	0.00
66 c	n-Nitrosodiphenylamine	0.644	0.676	-5.0	101	0.00
67	4-Bromophenyl-phenylether	0.250	0.254	-1.6	96	0.00
68	Hexachlorobenzene	0.286	0.291	-1.7	98	0.00
69	Atrazine	0.239	0.250	-4.6	100	0.00
70 C	Pentachlorophenol	0.152	0.161	-5.9	100	0.00
71	Phenanthrene	1.126	1.173	-4.2	102	0.00
72	Anthracene	1.130	1.192	-5.5	101	0.00
73	Carbazole	0.971	1.032	-6.3	104	0.00
74	Di-n-butylphthalate	1.169	1.183	-1.2	96	0.00
75 C	Fluoranthene	1.252	1.272	-1.6	101	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	80	0.00
77	Benzidine	0.707	0.802	-13.4	90	0.00
78	Pyrene	1.396	1.639	-17.4	101	0.00
79 S	Terphenyl-d14	1.185	1.320	-11.4	96	0.00
80	Butylbenzylphthalate	0.561	0.587	-4.6	91	0.00
81	Benzo(a)anthracene	1.346	1.398	-3.9	93	-0.01
82	3,3'-Dichlorobenzidine	0.581	0.565	2.8	86	0.00
83	Chrysene	1.304	1.348	-3.4	92	0.00
84	Bis(2-ethylhexyl)phthalate	0.869	0.805	7.4	80	0.00
85 c	Di-n-octyl phthalate	1.470	1.236	15.9	80	0.00
86 I	Perylene-d12	1.000	1.000	0.0	74	-0.01
87	Indeno(1,2,3-cd)pyrene	1.648	1.804	-9.5	90	-0.02
88	Benzo(b)fluoranthene	1.336	1.396	-4.5	87	-0.01
89	Benzo(k)fluoranthene	1.293	1.369	-5.9	90	-0.01
90 C	Benzo(a)pyrene	1.289	1.375	-6.7	89	-0.01
91	Dibenzo(a,h)anthracene	1.401	1.528	-9.1	90	-0.02
92	Benzo(g,h,i)perylene	1.368	1.492	-9.1	89	-0.02

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(#) = Out of Range

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