

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012422\
 Data File : BP008880.D
 Acq On : 24 Jan 2022 11:10
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 24 14:47:17 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 14 18:05:00 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	93	0.01
2	1,4-Dioxane	0.523	0.498	4.8	105	0.01
3	Pyridine	1.096	1.127	-2.8	106	0.01
4	n-Nitrosodimethylamine	0.514	0.511	0.6	103	0.00
5 S	2-Fluorophenol	1.293	1.259	2.6	103	0.00
6	Aniline	1.955	1.987	-1.6	104	0.00
7 S	Phenol-d6	1.566	1.595	-1.9	104	0.00
8	2-Chlorophenol	1.377	1.371	0.4	103	0.00
9	Benzaldehyde	1.047	1.030	1.6	102	0.01
10 C	Phenol	1.597	1.627	-1.9	105	0.01
11	bis(2-Chloroethyl)ether	1.270	1.267	0.2	103	0.01
12	1,3-Dichlorobenzene	1.640	1.566	4.5	100	0.01
13 C	1,4-Dichlorobenzene	1.662	1.604	3.5	102	0.01
14	1,2-Dichlorobenzene	1.585	1.530	3.5	102	0.01
15	Benzyl Alcohol	1.099	1.136	-3.4	104	0.00
16	2,2'-oxybis(1-Chloropropane	1.421	1.410	0.8	102	0.01
17	2-Methylphenol	1.070	1.088	-1.7	104	0.01
18	Hexachloroethane	0.564	0.547	3.0	100	0.00
19 P	n-Nitroso-di-n-propylamine	0.915	0.949	-3.7	103	0.01
20	3+4-Methylphenols	1.420	1.479	-4.2	105	0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	93	0.01
22	Acetophenone	0.509	0.512	-0.6	103	0.01
23 S	Nitrobenzene-d5	0.352	0.356	-1.1	104	0.01
24	Nitrobenzene	0.356	0.364	-2.2	105	0.00
25	Isophorone	0.637	0.666	-4.6	106	0.00
26 C	2-Nitrophenol	0.187	0.196	-4.8	105	0.00
27	2,4-Dimethylphenol	0.319	0.325	-1.9	103	0.00
28	bis(2-Chloroethoxy)methane	0.415	0.419	-1.0	103	0.01
29 C	2,4-Dichlorophenol	0.348	0.354	-1.7	104	0.00
30	1,2,4-Trichlorobenzene	0.408	0.397	2.7	102	0.00
31	Naphthalene	1.086	1.078	0.7	104	0.00
32	Benzoic acid	0.183	0.218	-19.1	114	0.01
33	4-Chloroaniline	0.443	0.461	-4.1	106	0.00
34 C	Hexachlorobutadiene	0.255	0.243	4.7	99	0.01
35	Caprolactam	0.096	0.114	-18.8	120	0.02
36 C	4-Chloro-3-methylphenol	0.314	0.340	-8.3	109	0.01
37	2-Methylnaphthalene	0.794	0.808	-1.8	105	0.01
38	1-Methylnaphthalene	0.729	0.746	-2.3	105	0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.01
40	1,2,4,5-Tetrachlorobenzene	0.729	0.683	6.3	103	0.00
41 P	Hexachlorocyclopentadiene	0.373	0.382	-2.4	104	0.00
42 S	2,4,6-Tribromophenol	0.291	0.313	-7.6	117	0.00
43 C	2,4,6-Trichlorophenol	0.451	0.446	1.1	107	0.00
44	2,4,5-Trichlorophenol	0.485	0.481	0.8	107	0.00
45 S	2-Fluorobiphenyl	1.517	1.422	6.3	104	0.01
46	1,1'-Biphenyl	1.627	1.556	4.4	106	0.00
47	2-Chloronaphthalene	1.255	1.208	3.7	106	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.279	0.305	-9.3	117	0.00
49	Acenaphthylene	1.896	1.897	-0.1	110	0.00
50	Dimethylphthalate	1.485	1.506	-1.4	112	0.00
51	2,6-Dinitrotoluene	0.315	0.333	-5.7	114	0.00
52 C	Acenaphthene	1.124	1.127	-0.3	110	0.01
53	3-Nitroaniline	0.310	0.344	-11.0	120	0.00
54 P	2,4-Dinitrophenol	0.127	0.141	-11.0	116	0.00
55	Dibenzofuran	1.832	1.856	-1.3	112	0.01
56 P	4-Nitrophenol	0.223	0.264	-18.4	125	0.00
57	2,4-Dinitrotoluene	0.405	0.463	-14.3	121	0.00
58	Fluorene	1.447	1.497	-3.5	113	0.00
59	2,3,4,6-Tetrachlorophenol	0.400	0.425	-6.2	115	0.00
60	Diethylphthalate	1.409	1.485	-5.4	116	0.00
61	4-Chlorophenyl-phenylether	0.788	0.797	-1.1	110	0.00
62	4-Nitroaniline	0.300	0.353	-17.7	127	0.00
63	Azobenzene	1.170	1.253	-7.1	115	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	0.100	0.109	-9.0	124	0.00
66 c	n-Nitrosodiphenylamine	0.644	0.631	2.0	117	0.00
67	4-Bromophenyl-phenylether	0.250	0.243	2.8	114	0.01
68	Hexachlorobenzene	0.286	0.274	4.2	115	0.00
69	Atrazine	0.239	0.254	-6.3	127	0.01
70 C	Pentachlorophenol	0.152	0.165	-8.6	127	0.00
71	Phenanthrene	1.126	1.137	-1.0	123	0.01
72	Anthracene	1.130	1.169	-3.5	124	0.00
73	Carbazole	0.971	1.050	-8.1	132	0.00
74	Di-n-butylphthalate	1.169	1.238	-5.9	125	0.00
75 C	Fluoranthene	1.252	1.355	-8.2	134	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	125	0.00
77	Benzydine	0.707	0.780	-10.3	137	0.00
78	Pyrene	1.396	1.432	-2.6	137	0.00
79 S	Terphenyl-d14	1.185	1.162	1.9	132	0.00
80	Butylbenzylphthalate	0.561	0.575	-2.5	138	0.00
81	Benzo(a)anthracene	1.346	1.372	-1.9	142	0.00
82	3,3'-Dichlorobenzidine	0.581	0.584	-0.5	138	0.00
83	Chrysene	1.304	1.316	-0.9	141	0.00
84	Bis(2-ethylhexyl)phthalate	0.869	0.836	3.8	129	0.00
85 c	Di-n-octyl phthalate	1.470	1.397	5.0	140	0.01
86 I	Perylene-d12	1.000	1.000	0.0	112	0.00
87	Indeno(1,2,3-cd)pyrene	1.648	1.472	10.7	112	0.01
88	Benzo(b)fluoranthene	1.336	1.435	-7.4	136	0.00
89	Benzo(k)fluoranthene	1.293	1.379	-6.7	138	0.00
90 C	Benzo(a)pyrene	1.289	1.340	-4.0	132	0.00
91	Dibenzo(a,h)anthracene	1.401	1.242	11.3	111	0.00
92	Benzo(g,h,i)perylene	1.368	1.178	13.9	107	0.01

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(#) = Out of Range

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