

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020122\
 Data File : BP008979.D
 Acq On : 01 Feb 2022 10:48
 Operator : CG/JU
 Sample : SSTDDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDDCCC040

Quant Time: Feb 01 14:04:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 01 04:16:03 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	74	0.00
2	1,4-Dioxane	0.523	0.529	-1.1	88	0.00
3	Pyridine	1.096	1.162	-6.0	87	0.00
4	n-Nitrosodimethylamine	0.514	0.534	-3.9	85	0.00
5 S	2-Fluorophenol	1.293	1.301	-0.6	84	0.00
6	Aniline	1.955	1.924	1.6	80	0.00
7 S	Phenol-d6	1.566	1.529	2.4	79	0.00
8	2-Chlorophenol	1.377	1.360	1.2	81	-0.01
9	Benzaldehyde	1.047	0.958	8.5	75	0.00
10 C	Phenol	1.597	1.561	2.3	80	-0.01
11	bis(2-Chloroethyl)ether	1.270	1.233	2.9	80	-0.01
12	1,3-Dichlorobenzene	1.640	1.621	1.2	82	0.00
13 C	1,4-Dichlorobenzene	1.662	1.637	1.5	82	0.00
14	1,2-Dichlorobenzene	1.585	1.547	2.4	81	0.00
15	Benzyl Alcohol	1.099	1.054	4.1	77	0.00
16	2,2'-oxybis(1-Chloropropane	1.421	1.371	3.5	78	-0.01
17	2-Methylphenol	1.070	1.016	5.0	77	-0.01
18	Hexachloroethane	0.564	0.572	-1.4	83	0.00
19 P	n-Nitroso-di-n-propylamine	0.915	0.855	6.6	74	0.00
20	3+4-Methylphenols	1.420	1.354	4.6	76	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	66	0.00
22	Acetophenone	0.509	0.524	-2.9	76	-0.01
23 S	Nitrobenzene-d5	0.352	0.370	-5.1	77	-0.01
24	Nitrobenzene	0.356	0.374	-5.1	77	-0.01
25	Isophorone	0.637	0.627	1.6	71	-0.01
26 C	2-Nitrophenol	0.187	0.197	-5.3	76	0.00
27	2,4-Dimethylphenol	0.319	0.320	-0.3	73	-0.01
28	bis(2-Chloroethoxy)methane	0.415	0.410	1.2	72	-0.01
29 C	2,4-Dichlorophenol	0.348	0.348	0.0	73	0.00
30	1,2,4-Trichlorobenzene	0.408	0.410	-0.5	75	0.00
31	Naphthalene	1.086	1.092	-0.6	75	-0.01
32	Benzoic acid	0.183	0.182	0.5	68	-0.02
33	4-Chloroaniline	0.443	0.437	1.4	72	0.00
34 C	Hexachlorobutadiene	0.255	0.255	0.0	75	-0.01
35	Caprolactam	0.096	0.090	6.3	67	-0.02
36 C	4-Chloro-3-methylphenol	0.314	0.301	4.1	69	0.00
37	2-Methylnaphthalene	0.794	0.766	3.5	71	0.00
38	1-Methylnaphthalene	0.729	0.702	3.7	71	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	59	0.00
40	1,2,4,5-Tetrachlorobenzene	0.729	0.772	-5.9	70	0.00
41 P	Hexachlorocyclopentadiene	0.373	0.374	-0.3	61	0.00
42 S	2,4,6-Tribromophenol	0.291	0.281	3.4	63	-0.01
43 C	2,4,6-Trichlorophenol	0.451	0.465	-3.1	67	0.00
44	2,4,5-Trichlorophenol	0.485	0.497	-2.5	66	0.00
45 S	2-Fluorobiphenyl	1.517	1.583	-4.4	70	0.00
46	1,1'-Biphenyl	1.627	1.690	-3.9	69	0.00
47	2-Chloronaphthalene	1.255	1.316	-4.9	70	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.279	0.299	-7.2	69	0.00
49	Acenaphthylene	1.896	1.966	-3.7	68	0.00
50	Dimethylphthalate	1.485	1.446	2.6	65	-0.01
51	2,6-Dinitrotoluene	0.315	0.318	-1.0	65	0.00
52 C	Acenaphthene	1.124	1.149	-2.2	67	0.00
53	3-Nitroaniline	0.310	0.318	-2.6	67	0.00
54 P	2,4-Dinitrophenol	0.127	0.128	-0.8	63	0.00
55	Dibenzofuran	1.832	1.850	-1.0	67	0.00
56 P	4-Nitrophenol	0.223	0.217	2.7	62	0.00
57	2,4-Dinitrotoluene	0.405	0.415	-2.5	65	0.00
58	Fluorene	1.447	1.453	-0.4	66	0.00
59	2,3,4,6-Tetrachlorophenol	0.400	0.396	1.0	64	0.00
60	Diethylphthalate	1.409	1.348	4.3	63	-0.01
61	4-Chlorophenyl-phenylether	0.788	0.770	2.3	64	-0.01
62	4-Nitroaniline	0.300	0.317	-5.7	68	-0.01
63	Azobenzene	1.170	1.192	-1.9	66	-0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	56	-0.01
65	4,6-Dinitro-2-methylphenol	0.100	0.112	-12.0	66	0.00
66 c	n-Nitrosodiphenylamine	0.644	0.675	-4.8	65	-0.01
67	4-Bromophenyl-phenylether	0.250	0.255	-2.0	63	-0.01
68	Hexachlorobenzene	0.286	0.287	-0.3	63	0.00
69	Atrazine	0.239	0.243	-1.7	63	-0.01
70 C	Pentachlorophenol	0.152	0.162	-6.6	65	0.00
71	Phenanthrene	1.126	1.176	-4.4	66	0.00
72	Anthracene	1.130	1.196	-5.8	66	-0.01
73	Carbazole	0.971	1.054	-8.5	69	0.00
74	Di-n-butylphthalate	1.169	1.198	-2.5	63	-0.01
75 C	Fluoranthene	1.252	1.337	-6.8	69	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	69	-0.01
77	Benzidine	0.707	0.765	-8.2	74	-0.01
78	Pyrene	1.396	1.343	3.8	71	0.00
79 S	Terphenyl-d14	1.185	1.094	7.7	68	-0.01
80	Butylbenzylphthalate	0.561	0.527	6.1	70	0.00
81	Benzo(a)anthracene	1.346	1.368	-1.6	78	0.00
82	3,3'-Dichlorobenzidine	0.581	0.607	-4.5	79	-0.01
83	Chrysene	1.304	1.342	-2.9	79	0.00
84	Bis(2-ethylhexyl)phthalate	0.869	0.787	9.4	67	-0.01
85 c	Di-n-octyl phthalate	1.470	1.430	2.7	79	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	80	-0.02
87	Indeno(1,2,3-cd)pyrene	1.648	1.756	-6.6	95	-0.02
88	Benzo(b)fluoranthene	1.336	1.311	1.9	88	-0.01
89	Benzo(k)fluoranthene	1.293	1.286	0.5	92	-0.01
90 C	Benzo(a)pyrene	1.289	1.339	-3.9	94	-0.01
91	Dibenzo(a,h)anthracene	1.401	1.470	-4.9	93	-0.02
92	Benzo(g,h,i)perylene	1.368	1.476	-7.9	96	-0.02

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(#) = Out of Range

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