

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022522\
 Data File : BM034090.D
 Acq On : 25 Feb 2022 23:14
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 26 04:02:59 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM022222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Feb 26 03:45:21 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	59	0.00
2	1,4-Dioxane	0.431	0.410	4.9	57	0.00
3	Pyridine	1.212	1.121	7.5	54	0.00
4	n-Nitrosodimethylamine	0.606	0.597	1.5	58	-0.01
5 S	2-Fluorophenol	1.122	1.097	2.2	57	0.00
6	Aniline	1.628	1.500	7.9	53	0.00
7 S	Phenol-d6	1.473	1.381	6.2	54	0.00
8	2-Chlorophenol	1.255	1.241	1.1	56	0.00
9	Benzaldehyde	0.827	0.714	13.7	56	0.00
10 C	Phenol	1.449	1.330	8.2	53	0.00
11	bis(2-Chloroethyl)ether	1.156	1.033	10.6	52	0.00
12	1,3-Dichlorobenzene	1.475	1.477	-0.1	58	0.00
13 C	1,4-Dichlorobenzene	1.508	1.513	-0.3	59	0.00
14	1,2-Dichlorobenzene	1.472	1.464	0.5	58	0.00
15	Benzyl Alcohol	1.136	1.099	3.3	56	0.00
16	2,2'-oxybis(1-Chloropropane	1.537	1.183	23.0	45#	0.00
17	2-Methylphenol	1.021	0.972	4.8	55	0.00
18	Hexachloroethane	0.516	0.511	1.0	58	0.00
19 P	n-Nitroso-di-n-propylamine	0.952	0.880	7.6	53	0.00
20	3+4-Methylphenols	1.409	1.333	5.4	54	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	56	0.00
22	Acetophenone	0.483	0.470	2.7	55	0.00
23 S	Nitrobenzene-d5	0.371	0.364	1.9	55	0.00
24	Nitrobenzene	0.345	0.331	4.1	54	0.00
25	Isophorone	0.598	0.571	4.5	53	0.00
26 C	2-Nitrophenol	0.163	0.179	-9.8	60	0.00
27	2,4-Dimethylphenol	0.263	0.251	4.6	54	0.00
28	bis(2-Chloroethoxy)methane	0.405	0.367	9.4	52	0.00
29 C	2,4-Dichlorophenol	0.325	0.339	-4.3	58	0.00
30	1,2,4-Trichlorobenzene	0.381	0.396	-3.9	60	0.00
31	Naphthalene	1.028	0.999	2.8	55	0.00
32	Benzoic acid	0.199	0.035	82.4#	10#	-0.07
33	4-Chloroaniline	0.421	0.416	1.2	56	0.00
34 C	Hexachlorobutadiene	0.242	0.262	-8.3	62	0.00
35	Caprolactam	0.065	0.098	-50.8#	85	0.00
36 C	4-Chloro-3-methylphenol	0.320	0.329	-2.8	58	0.00
37	2-Methylnaphthalene	0.750	0.751	-0.1	57	0.00
38	1-Methylnaphthalene	0.731	0.736	-0.7	57	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	60	0.00
40	1,2,4,5-Tetrachlorobenzene	0.639	0.652	-2.0	61	0.00
41 P	Hexachlorocyclopentadiene	0.374	0.385	-2.9	60	0.00
42 S	2,4,6-Tribromophenol	0.243	0.289	-18.9	75	0.00
43 C	2,4,6-Trichlorophenol	0.404	0.459	-13.6	68	0.00
44	2,4,5-Trichlorophenol	0.411	0.483	-17.5	71	0.00
45 S	2-Fluorobiphenyl	1.501	1.483	1.2	59	0.00
46	1,1'-Biphenyl	1.528	1.471	3.7	58	0.00
47	2-Chloronaphthalene	1.193	1.159	2.8	58	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.283	0.290	-2.5	58	0.00
49	Acenaphthylene	1.788	1.769	1.1	59	0.00
50	Dimethylphthalate	1.483	1.557	-5.0	64	0.00
51	2,6-Dinitrotoluene	0.293	0.317	-8.2	64	0.00
52 C	Acenaphthene	1.182	1.099	7.0	56	0.00
53	3-Nitroaniline	0.293	0.316	-7.8	63	0.00
54 P	2,4-Dinitrophenol	0.145	0.021#	85.5#	9#	0.00
55	Dibenzofuran	1.846	1.853	-0.4	61	0.00
56 P	4-Nitrophenol	0.237	0.212	10.5	52	0.00
57	2,4-Dinitrotoluene	0.382	0.432	-13.1	66	0.00
58	Fluorene	1.484	1.527	-2.9	62	0.00
59	2,3,4,6-Tetrachlorophenol	0.402	0.436	-8.5	65	0.00
60	Diethylphthalate	1.483	1.587	-7.0	65	0.00
61	4-Chlorophenyl-phenylether	0.795	0.835	-5.0	64	0.00
62	4-Nitroaniline	0.305	0.339	-11.1	64	0.00
63	Azobenzene	1.288	1.231	4.4	58	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	66	0.00
65	4,6-Dinitro-2-methylphenol	0.117	0.026	77.8#	14#	0.00
66 c	n-Nitrosodiphenylamine	0.626	0.604	3.5	63	0.00
67	4-Bromophenyl-phenylether	0.226	0.234	-3.5	72	0.00
68	Hexachlorobenzene	0.260	0.268	-3.1	70	0.00
69	Atrazine	0.207	0.231	-11.6	71	0.00
70 C	Pentachlorophenol	0.157	0.117	25.5#	47#	0.00
71	Phenanthrene	1.109	1.099	0.9	66	0.00
72	Anthracene	1.080	1.091	-1.0	66	0.00
73	Carbazole	1.017	1.037	-2.0	67	0.00
74	Di-n-butylphthalate	1.156	1.218	-5.4	67	0.00
75 C	Fluoranthene	1.219	1.294	-6.2	69	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	72	0.00
77	Benzydine	0.372	0.432	-16.1	68	0.00
78	Pyrene	1.374	1.287	6.3	70	0.00
79 S	Terphenyl-d14	1.149	1.141	0.7	73	0.00
80	Butylbenzylphthalate	0.523	0.519	0.8	68	0.00
81	Benzo(a)anthracene	1.301	1.300	0.1	72	0.00
82	3,3'-Dichlorobenzidine	0.439	0.478	-8.9	75	0.00
83	Chrysene	1.243	1.252	-0.7	72	0.00
84	Bis(2-ethylhexyl)phthalate	0.799	0.796	0.4	67	0.00
85 c	Di-n-octyl phthalate	1.266	1.287	-1.7	68	0.00
86 I	Perylene-d12	1.000	1.000	0.0	75	0.00
87	Indeno(1,2,3-cd)pyrene	1.422	1.476	-3.8	77	0.00
88	Benzo(b)fluoranthene	1.253	1.250	0.2	75	0.00
89	Benzo(k)fluoranthene	1.250	1.248	0.2	74	0.00
90 C	Benzo(a)pyrene	1.030	1.039	-0.9	75	0.00
91	Dibenzo(a,h)anthracene	1.196	1.234	-3.2	77	-0.01
92	Benzo(g,h,i)perylene	1.158	1.204	-4.0	77	0.00

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(#) = Out of Range

SPCC's out = 1 CCC's out = 1