

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072022\
 Data File : BM035874.D
 Acq On : 20 Jul 2022 10:05
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 20 11:52:49 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM071822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 18 17:08:15 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	92	0.00
2	1,4-Dioxane	0.533	0.532	0.2	90	0.00
3	Pyridine	1.417	1.472	-3.9	93	0.00
4	n-Nitrosodimethylamine	0.592	0.631	-6.6	95	0.00
5 S	2-Fluorophenol	1.290	1.299	-0.7	90	0.00
6	Aniline	1.782	1.910	-7.2	95	0.00
7 S	Phenol-d6	1.622	1.687	-4.0	93	0.00
8	2-Chlorophenol	1.333	1.366	-2.5	92	0.00
9	Benzaldehyde	0.911	0.866	4.9	96	0.00
10 C	Phenol	1.634	1.706	-4.4	94	0.00
11	bis(2-Chloroethyl)ether	1.318	1.369	-3.9	94	0.00
12	1,3-Dichlorobenzene	1.487	1.498	-0.7	90	0.00
13 C	1,4-Dichlorobenzene	1.514	1.535	-1.4	91	0.00
14	1,2-Dichlorobenzene	1.464	1.481	-1.2	91	0.00
15	Benzyl Alcohol	1.069	1.115	-4.3	94	0.00
16	2,2'-oxybis(1-Chloropropane	1.716	1.805	-5.2	94	0.00
17	2-Methylphenol	1.061	1.106	-4.2	94	0.00
18	Hexachloroethane	0.545	0.548	-0.6	90	0.00
19 P	n-Nitroso-di-n-propylamine	0.941	1.009	-7.2	96	0.00
20	3+4-Methylphenols	1.434	1.489	-3.8	94	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
22	Acetophenone	0.494	0.514	-4.0	96	0.00
23 S	Nitrobenzene-d5	0.374	0.390	-4.3	96	0.00
24	Nitrobenzene	0.351	0.364	-3.7	95	0.00
25	Isophorone	0.585	0.607	-3.8	96	0.00
26 C	2-Nitrophenol	0.158	0.156	1.3	90	0.00
27	2,4-Dimethylphenol	0.250	0.259	-3.6	96	0.00
28	bis(2-Chloroethoxy)methane	0.407	0.423	-3.9	96	0.00
29 C	2,4-Dichlorophenol	0.277	0.284	-2.5	94	0.00
30	1,2,4-Trichlorobenzene	0.319	0.321	-0.6	93	0.00
31	Naphthalene	1.016	1.048	-3.1	96	0.00
32	Benzoic acid	0.189	0.176	6.9	85	0.00
33	4-Chloroaniline	0.407	0.430	-5.7	98	0.00
34 C	Hexachlorobutadiene	0.183	0.182	0.5	92	0.00
35	Caprolactam	0.085	0.084	1.2	94	0.00
36 C	4-Chloro-3-methylphenol	0.284	0.296	-4.2	97	0.00
37	2-Methylnaphthalene	0.661	0.690	-4.4	97	0.00
38	1-Methylnaphthalene	0.643	0.676	-5.1	98	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	0.571	0.574	-0.5	95	0.00
41 P	Hexachlorocyclopentadiene	0.308	0.303	1.6	92	0.00
42 S	2,4,6-Tribromophenol	0.224	0.225	-0.4	97	0.00
43 C	2,4,6-Trichlorophenol	0.378	0.383	-1.3	95	0.00
44	2,4,5-Trichlorophenol	0.398	0.407	-2.3	97	0.00
45 S	2-Fluorobiphenyl	1.415	1.467	-3.7	98	0.00
46	1,1'-Biphenyl	1.521	1.569	-3.2	98	0.00
47	2-Chloronaphthalene	1.169	1.198	-2.5	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.322	0.336	-4.3	99	0.00
49	Acenaphthylene	1.801	1.881	-4.4	100	0.00
50	Dimethylphthalate	1.316	1.337	-1.6	99	0.00
51	2,6-Dinitrotoluene	0.275	0.283	-2.9	97	0.00
52 C	Acenaphthene	1.079	1.116	-3.4	99	0.00
53	3-Nitroaniline	0.331	0.345	-4.2	99	0.00
54 P	2,4-Dinitrophenol	0.136	0.128	5.9	95	0.00
55	Dibenzofuran	1.728	1.800	-4.2	101	0.00
56 P	4-Nitrophenol	0.260	0.263	-1.2	97	0.00
57	2,4-Dinitrotoluene	0.360	0.371	-3.1	98	0.00
58	Fluorene	1.357	1.419	-4.6	101	0.00
59	2,3,4,6-Tetrachlorophenol	0.320	0.328	-2.5	99	0.00
60	Diethylphthalate	1.304	1.313	-0.7	98	0.00
61	4-Chlorophenyl-phenylether	0.660	0.679	-2.9	99	0.00
62	4-Nitroaniline	0.339	0.358	-5.6	100	0.00
63	Azobenzene	1.339	1.420	-6.0	102	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	0.100	0.096	4.0	93	0.00
66 c	n-Nitrosodiphenylamine	0.587	0.609	-3.7	100	0.00
67	4-Bromophenyl-phenylether	0.201	0.205	-2.0	99	0.00
68	Hexachlorobenzene	0.233	0.240	-3.0	99	0.00
69	Atrazine	0.154	0.162	-5.2	96	0.00
70 C	Pentachlorophenol	0.130	0.132	-1.5	97	0.00
71	Phenanthrene	1.052	1.077	-2.4	100	0.00
72	Anthracene	1.023	1.064	-4.0	101	0.00
73	Carbazole	1.037	1.073	-3.5	101	0.00
74	Di-n-butylphthalate	1.056	1.038	1.7	97	0.00
75 C	Fluoranthene	1.144	1.159	-1.3	100	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77	Benzidine	0.351	0.409	-16.5	110	0.00
78	Pyrene	1.308	1.357	-3.7	100	0.00
79 S	Terphenyl-d14	1.028	1.076	-4.7	100	0.00
80	Butylbenzylphthalate	0.467	0.441	5.6	93	0.00
81	Benzo(a)anthracene	1.266	1.283	-1.3	98	0.00
82	3,3'-Dichlorobenzidine	0.297	0.290	2.4	95	0.00
83	Chrysene	1.208	1.226	-1.5	99	0.00
84	Bis(2-ethylhexyl)phthalate	0.658	0.621	5.6	92	0.00
85 c	Di-n-octyl phthalate	1.044	0.953	8.7	89	0.00
86 I	Perylene-d12	1.000	1.000	0.0	97	-0.01
87	Indeno(1,2,3-cd)pyrene	1.461	1.485	-1.6	94	-0.01
88	Benzo(b)fluoranthene	1.191	1.233	-3.5	95	0.00
89	Benzo(k)fluoranthene	1.232	1.259	-2.2	97	0.00
90 C	Benzo(a)pyrene	1.013	1.035	-2.2	95	0.00
91	Dibenzo(a,h)anthracene	1.214	1.236	-1.8	94	-0.01
92	Benzo(g,h,i)perylene	1.198	1.220	-1.8	95	-0.01

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(#) = Out of Range

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