

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042221\
 Data File : BM029594.D
 Acq On : 22 Apr 2021 15:12
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 22 15:56:09 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 22 15:55:11 2021
 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	95	0.00
2	1,4-Dioxane	0.402	0.425	-5.7	99	0.00
3	Pyridine	1.025	1.095	-6.8	96	0.00
4	n-Nitrosodimethylamine	0.503	0.528	-5.0	95	0.00
5 S	2-Fluorophenol	0.998	1.021	-2.3	95	0.00
6	Aniline	1.638	1.557	4.9	86	0.00
7 S	Phenol-d6	1.490	1.454	2.4	88	0.00
8	2-Chlorophenol	1.240	1.207	2.7	90	0.00
9	Benzaldehyde	0.847	0.787	7.1	93	0.00
10 C	Phenol	1.444	1.425	1.3	90	0.00
11	bis(2-Chloroethyl)ether	1.102	1.023	7.2	84	0.00
12	1,3-Dichlorobenzene	1.429	1.421	0.6	93	0.00
13 C	1,4-Dichlorobenzene	1.464	1.435	2.0	93	0.00
14	1,2-Dichlorobenzene	1.459	1.402	3.9	90	0.00
15	Benzyl Alcohol	1.083	1.047	3.3	85	0.00
16	2,2'-oxybis(1-Chloropropane	1.452	1.319	9.2	84	0.00
17	2-Methylphenol	1.006	0.941	6.5	84	0.00
18	Hexachloroethane	0.529	0.508	4.0	90	0.00
19 P	n-Nitroso-di-n-propylamine	1.087	0.977	10.1	80	0.00
20	3+4-Methylphenols	1.384	1.308	5.5	85	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	84	0.00
22	Acetophenone	0.480	0.498	-3.8	85	0.00
23 S	Nitrobenzene-d5	0.388	0.405	-4.4	83	0.00
24	Nitrobenzene	0.393	0.409	-4.1	84	0.00
25	Isophorone	0.730	0.718	1.6	78	0.00
26 C	2-Nitrophenol	0.170	0.183	-7.6	83	0.00
27	2,4-Dimethylphenol	0.262	0.274	-4.6	83	0.00
28	bis(2-Chloroethoxy)methane	0.361	0.367	-1.7	82	0.00
29 C	2,4-Dichlorophenol	0.346	0.364	-5.2	83	0.00
30	1,2,4-Trichlorobenzene	0.398	0.413	-3.8	85	0.00
31	Naphthalene	1.028	1.039	-1.1	83	0.00
32	Benzoic acid	0.202	0.201	0.5	76	0.00
33	4-Chloroaniline	0.406	0.425	-4.7	82	0.00
34 C	Hexachlorobutadiene	0.254	0.265	-4.3	86	0.00
35	Caprolactam	0.105	0.099	5.7	75	0.00
36 C	4-Chloro-3-methylphenol	0.338	0.337	0.3	79	0.00
37	2-Methylnaphthalene	0.823	0.815	1.0	81	0.00
38	1-Methylnaphthalene	0.785	0.770	1.9	81	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	78	0.00
40	1,2,4,5-Tetrachlorobenzene	0.600	0.648	-8.0	81	0.00
41 P	Hexachlorocyclopentadiene	0.335	0.343	-2.4	77	0.00
42 S	2,4,6-Tribromophenol	0.277	0.287	-3.6	77	0.00
43 C	2,4,6-Trichlorophenol	0.412	0.454	-10.2	80	0.00
44	2,4,5-Trichlorophenol	0.455	0.492	-8.1	79	0.00
45 S	2-Fluorobiphenyl	1.474	1.560	-5.8	79	0.00
46	1,1'-Biphenyl	1.462	1.550	-6.0	80	0.00
47	2-Chloronaphthalene	1.170	1.235	-5.6	79	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.294	0.322	-9.5	75	0.00
49	Acenaphthylene	1.794	1.900	-5.9	78	0.00
50	Dimethylphthalate	1.512	1.552	-2.6	77	0.00
51	2,6-Dinitrotoluene	0.333	0.353	-6.0	78	0.00
52 C	Acenaphthene	1.124	1.169	-4.0	78	0.00
53	3-Nitroaniline	0.278	0.305	-9.7	77	0.00
54 P	2,4-Dinitrophenol	0.183	0.191	-4.4	72	0.00
55	Dibenzofuran	1.897	1.960	-3.3	78	0.00
56 P	4-Nitrophenol	0.246	0.257	-4.5	77	0.00
57	2,4-Dinitrotoluene	0.449	0.478	-6.5	77	0.00
58	Fluorene	1.593	1.631	-2.4	76	0.00
59	2,3,4,6-Tetrachlorophenol	0.405	0.431	-6.4	78	0.00
60	Diethylphthalate	1.484	1.514	-2.0	75	0.00
61	4-Chlorophenyl-phenylether	0.806	0.828	-2.7	78	0.00
62	4-Nitroaniline	0.291	0.327	-12.4	78	0.00
63	Azobenzene	1.409	1.460	-3.6	76	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	77	0.00
65	4,6-Dinitro-2-methylphenol	0.133	0.132	0.8	75	0.00
66 c	n-Nitrosodiphenylamine	0.618	0.638	-3.2	77	0.00
67	4-Bromophenyl-phenylether	0.209	0.215	-2.9	76	0.00
68	Hexachlorobenzene	0.237	0.239	-0.8	76	0.00
69	Atrazine	0.221	0.229	-3.6	74	0.00
70 C	Pentachlorophenol	0.155	0.155	0.0	77	0.00
71	Phenanthrene	1.152	1.149	0.3	76	0.00
72	Anthracene	1.136	1.143	-0.6	75	0.00
73	Carbazole	1.064	1.078	-1.3	75	0.00
74	Di-n-butylphthalate	1.156	1.168	-1.0	73	0.00
75 C	Fluoranthene	1.396	1.390	0.4	75	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	72	0.00
77	Benzydine	0.423	0.417	1.4	61	0.00
78	Pyrene	1.287	1.328	-3.2	74	0.00
79 S	Terphenyl-d14	1.055	1.065	-0.9	72	0.00
80	Butylbenzylphthalate	0.482	0.499	-3.5	71	0.00
81	Benzo(a)anthracene	1.323	1.323	0.0	72	0.00
82	3,3'-Dichlorobenzidine	0.423	0.434	-2.6	72	0.00
83	Chrysene	1.300	1.305	-0.4	72	0.00
84	Bis(2-ethylhexyl)phthalate	0.772	0.786	-1.8	70	0.00
85 c	Di-n-octyl phthalate	1.295	1.298	-0.2	69	0.00
86 I	Perylene-d12	1.000	1.000	0.0	70	0.00
87	Indeno(1,2,3-cd)pyrene	1.546	1.555	-0.6	69	0.00
88	Benzo(b)fluoranthene	1.304	1.341	-2.8	70	0.00
89	Benzo(k)fluoranthene	1.307	1.320	-1.0	70	0.00
90 C	Benzo(a)pyrene	1.225	1.235	-0.8	69	0.00
91	Dibenzo(a,h)anthracene	1.333	1.327	0.5	68	0.00
92	Benzo(g,h,i)perylene	1.233	1.256	-1.9	69	0.00

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(#) = Out of Range

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