

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022322\
 Data File : BM034046.D
 Acq On : 23 Feb 2022 10:21
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 23 11:38:08 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM022222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 22 17:55:56 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	77	0.00
2	1,4-Dioxane	0.431	0.399	7.4	72	0.00
3	Pyridine	1.212	1.166	3.8	74	0.00
4	n-Nitrosodimethylamine	0.606	0.633	-4.5	81	0.00
5 S	2-Fluorophenol	1.122	1.086	3.2	74	0.00
6	Aniline	1.628	1.568	3.7	73	0.00
7 S	Phenol-d6	1.473	1.434	2.6	74	0.00
8	2-Chlorophenol	1.255	1.256	-0.1	75	0.00
9	Benzaldehyde	0.827	0.731	11.6	75	0.00
10 C	Phenol	1.449	1.410	2.7	74	0.00
11	bis(2-Chloroethyl)ether	1.156	1.116	3.5	74	0.00
12	1,3-Dichlorobenzene	1.475	1.456	1.3	76	0.00
13 C	1,4-Dichlorobenzene	1.508	1.496	0.8	76	0.00
14	1,2-Dichlorobenzene	1.472	1.467	0.3	76	0.00
15	Benzyl Alcohol	1.136	1.137	-0.1	75	0.00
16	2,2'-oxybis(1-Chloropropane	1.537	1.452	5.5	72	0.00
17	2-Methylphenol	1.021	1.017	0.4	75	0.00
18	Hexachloroethane	0.516	0.524	-1.6	78	0.00
19 P	n-Nitroso-di-n-propylamine	0.952	0.950	0.2	75	0.00
20	3+4-Methylphenols	1.409	1.396	0.9	74	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	77	0.00
22	Acetophenone	0.483	0.467	3.3	75	0.00
23 S	Nitrobenzene-d5	0.371	0.370	0.3	77	0.00
24	Nitrobenzene	0.345	0.342	0.9	77	0.00
25	Isophorone	0.598	0.569	4.8	73	0.00
26 C	2-Nitrophenol	0.163	0.166	-1.8	76	0.00
27	2,4-Dimethylphenol	0.263	0.257	2.3	76	0.00
28	bis(2-Chloroethoxy)methane	0.405	0.390	3.7	75	0.00
29 C	2,4-Dichlorophenol	0.325	0.330	-1.5	78	0.00
30	1,2,4-Trichlorobenzene	0.381	0.387	-1.6	80	0.00
31	Naphthalene	1.028	1.011	1.7	77	0.00
32	Benzoic acid	0.199	0.190	4.5	73	0.00
33	4-Chloroaniline	0.421	0.411	2.4	76	0.00
34 C	Hexachlorobutadiene	0.242	0.251	-3.7	81	0.00
35	Caprolactam	0.065	0.067	-3.1	79	0.00
36 C	4-Chloro-3-methylphenol	0.320	0.316	1.3	76	0.00
37	2-Methylnaphthalene	0.750	0.745	0.7	78	0.00
38	1-Methylnaphthalene	0.731	0.731	0.0	78	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	79	0.00
40	1,2,4,5-Tetrachlorobenzene	0.639	0.651	-1.9	81	0.00
41 P	Hexachlorocyclopentadiene	0.374	0.399	-6.7	82	0.00
42 S	2,4,6-Tribromophenol	0.243	0.231	4.9	79	0.00
43 C	2,4,6-Trichlorophenol	0.404	0.416	-3.0	81	0.00
44	2,4,5-Trichlorophenol	0.411	0.430	-4.6	84	0.00
45 S	2-Fluorobiphenyl	1.501	1.510	-0.6	80	0.00
46	1,1'-Biphenyl	1.528	1.517	0.7	79	0.00
47	2-Chloronaphthalene	1.193	1.183	0.8	79	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.283	0.290	-2.5	77	0.00
49	Acenaphthylene	1.788	1.764	1.3	78	0.00
50	Dimethylphthalate	1.483	1.422	4.1	78	0.00
51	2,6-Dinitrotoluene	0.293	0.294	-0.3	78	0.00
52 C	Acenaphthene	1.182	1.178	0.3	79	0.00
53	3-Nitroaniline	0.293	0.290	1.0	76	0.00
54 P	2,4-Dinitrophenol	0.145	0.148	-2.1	82	0.00
55	Dibenzofuran	1.846	1.815	1.7	79	0.00
56 P	4-Nitrophenol	0.237	0.230	3.0	74	0.00
57	2,4-Dinitrotoluene	0.382	0.380	0.5	76	0.00
58	Fluorene	1.484	1.469	1.0	79	0.00
59	2,3,4,6-Tetrachlorophenol	0.402	0.402	0.0	79	0.00
60	Diethylphthalate	1.483	1.416	4.5	77	0.00
61	4-Chlorophenyl-phenylether	0.795	0.793	0.3	81	0.00
62	4-Nitroaniline	0.305	0.305	0.0	76	0.00
63	Azobenzene	1.288	1.280	0.6	79	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	78	0.00
65	4,6-Dinitro-2-methylphenol	0.117	0.119	-1.7	77	0.00
66 c	n-Nitrosodiphenylamine	0.626	0.631	-0.8	78	0.00
67	4-Bromophenyl-phenylether	0.226	0.221	2.2	80	0.00
68	Hexachlorobenzene	0.260	0.261	-0.4	80	0.00
69	Atrazine	0.207	0.211	-1.9	76	0.00
70 C	Pentachlorophenol	0.157	0.162	-3.2	76	0.00
71	Phenanthrene	1.109	1.107	0.2	78	0.00
72	Anthracene	1.080	1.086	-0.6	78	0.00
73	Carbazole	1.017	1.006	1.1	77	0.00
74	Di-n-butylphthalate	1.156	1.144	1.0	74	0.00
75 C	Fluoranthene	1.219	1.206	1.1	76	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	75	0.00
77	Benzidine	0.372	0.444	-19.4	74	0.00
78	Pyrene	1.374	1.337	2.7	76	0.00
79 S	Terphenyl-d14	1.149	1.131	1.6	76	0.00
80	Butylbenzylphthalate	0.523	0.507	3.1	70	0.00
81	Benzo(a)anthracene	1.301	1.306	-0.4	76	0.00
82	3,3'-Dichlorobenzidine	0.439	0.451	-2.7	75	0.00
83	Chrysene	1.243	1.236	0.6	75	0.00
84	Bis(2-ethylhexyl)phthalate	0.799	0.775	3.0	68	0.00
85 c	Di-n-octyl phthalate	1.266	1.247	1.5	69	0.00
86 I	Perylene-d12	1.000	1.000	0.0	77	0.00
87	Indeno(1,2,3-cd)pyrene	1.422	1.460	-2.7	78	0.00
88	Benzo(b)fluoranthene	1.253	1.248	0.4	77	0.00
89	Benzo(k)fluoranthene	1.250	1.238	1.0	76	0.00
90 C	Benzo(a)pyrene	1.030	1.037	-0.7	77	0.00
91	Dibenzo(a,h)anthracene	1.196	1.221	-2.1	78	0.00
92	Benzo(g,h,i)perylene	1.158	1.189	-2.7	78	-0.01

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(#) = Out of Range

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