

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110220\
 Data File : BM027679.D
 Acq On : 02 Nov 2020 16:09
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 02 16:55:37 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM103020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 30 17:56:42 2020
 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	120	0.00
2	1,4-Dioxane	0.544	0.478	12.1	111	0.00
3	Pyridine	1.558	1.373	11.9	109	0.00
4	n-Nitrosodimethylamine	0.966	0.894	7.5	118	0.00
5 S	2-Fluorophenol	1.266	1.145	9.6	115	0.00
6	Aniline	2.007	1.799	10.4	112	0.00
7 S	Phenol-d6	1.779	1.597	10.2	114	0.00
8	2-Chlorophenol	1.271	1.150	9.5	115	0.00
9	Benzaldehyde	0.916	0.811	11.5	117	0.00
10 C	Phenol	1.682	1.488	11.5	113	0.00
11	bis(2-Chloroethyl)ether	1.291	1.221	5.4	121	0.00
12	1,3-Dichlorobenzene	1.551	1.430	7.8	119	0.00
13 C	1,4-Dichlorobenzene	1.559	1.442	7.5	119	0.00
14	1,2-Dichlorobenzene	1.483	1.379	7.0	120	0.00
15	Benzyl Alcohol	1.424	1.309	8.1	118	0.00
16	2,2'-oxybis(1-Chloropropane	2.065	1.948	5.7	122	0.00
17	2-Methylphenol	1.131	1.011	10.6	115	0.00
18	Hexachloroethane	0.617	0.591	4.2	125	0.00
19 P	n-Nitroso-di-n-propylamine	1.164	1.093	6.1	122	0.00
20	3+4-Methylphenols	1.504	1.383	8.0	117	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	117	0.00
22	Acetophenone	0.568	0.526	7.4	117	0.00
23 S	Nitrobenzene-d5	0.438	0.430	1.8	120	0.00
24	Nitrobenzene	0.451	0.434	3.8	121	0.00
25	Isophorone	0.761	0.720	5.4	119	0.00
26 C	2-Nitrophenol	0.148	0.145	2.0	119	0.00
27	2,4-Dimethylphenol	0.291	0.270	7.2	116	0.00
28	bis(2-Chloroethoxy)methane	0.458	0.443	3.3	122	0.00
29 C	2,4-Dichlorophenol	0.315	0.306	2.9	122	0.00
30	1,2,4-Trichlorobenzene	0.384	0.369	3.9	123	0.00
31	Naphthalene	1.057	0.990	6.3	118	0.00
32	Benzoic acid	0.171	0.169	1.2	127	0.01
33	4-Chloroaniline	0.465	0.433	6.9	117	0.00
34 C	Hexachlorobutadiene	0.249	0.246	1.2	125	0.00
35	Caprolactam	0.105	0.098	6.7	112	0.00
36 C	4-Chloro-3-methylphenol	0.366	0.343	6.3	114	0.00
37	2-Methylnaphthalene	0.750	0.711	5.2	121	0.00
38	1-Methylnaphthalene	0.711	0.672	5.5	119	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	118	0.00
40	1,2,4,5-Tetrachlorobenzene	0.632	0.601	4.9	122	0.00
41 P	Hexachlorocyclopentadiene	0.344	0.355	-3.2	130	0.00
42 S	2,4,6-Tribromophenol	0.239	0.230	3.8	120	0.00
43 C	2,4,6-Trichlorophenol	0.411	0.398	3.2	122	0.00
44	2,4,5-Trichlorophenol	0.440	0.412	6.4	119	0.00
45 S	2-Fluorobiphenyl	1.402	1.346	4.0	123	0.00
46	1,1'-Biphenyl	1.528	1.420	7.1	120	0.00
47	2-Chloronaphthalene	1.266	1.194	5.7	120	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.426	0.430	-0.9	121	0.00
49	Acenaphthylene	1.912	1.755	8.2	116	0.00
50	Dimethylphthalate	1.602	1.478	7.7	118	0.00
51	2,6-Dinitrotoluene	0.315	0.301	4.4	118	0.00
52 C	Acenaphthene	1.253	1.163	7.2	116	0.00
53	3-Nitroaniline	0.357	0.330	7.6	112	0.00
54 P	2,4-Dinitrophenol	0.133	0.135	-1.5	125	0.00
55	Dibenzofuran	1.865	1.703	8.7	118	0.00
56 P	4-Nitrophenol	0.289	0.252	12.8	109	0.00
57	2,4-Dinitrotoluene	0.427	0.403	5.6	115	0.00
58	Fluorene	1.528	1.404	8.1	116	0.00
59	2,3,4,6-Tetrachlorophenol	0.386	0.378	2.1	120	0.00
60	Diethylphthalate	1.633	1.545	5.4	120	0.00
61	4-Chlorophenyl-phenylether	0.787	0.731	7.1	121	0.00
62	4-Nitroaniline	0.405	0.373	7.9	112	0.00
63	Azobenzene	1.692	1.557	8.0	117	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	0.080	0.083	-3.8	120	0.00
66 c	n-Nitrosodiphenylamine	0.604	0.577	4.5	117	0.00
67	4-Bromophenyl-phenylether	0.214	0.211	1.4	121	0.00
68	Hexachlorobenzene	0.248	0.236	4.8	117	0.00
69	Atrazine	0.204	0.196	3.9	113	0.00
70 C	Pentachlorophenol	0.134	0.133	0.7	116	0.00
71	Phenanthrene	1.129	1.049	7.1	111	0.00
72	Anthracene	1.104	1.018	7.8	111	0.00
73	Carbazole	1.049	0.946	9.8	108	0.00
74	Di-n-butylphthalate	1.232	1.218	1.1	120	0.00
75 C	Fluoranthene	1.327	1.215	8.4	110	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	106	0.00
77	Benzydine	0.569	0.530	6.9	102	0.00
78	Pyrene	1.387	1.345	3.0	109	0.00
79 S	Terphenyl-d14	1.014	1.003	1.1	113	0.00
80	Butylbenzylphthalate	0.525	0.564	-7.4	118	0.00
81	Benzo(a)anthracene	1.350	1.260	6.7	106	0.00
82	3,3'-Dichlorobenzidine	0.463	0.444	4.1	106	0.00
83	Chrysene	1.302	1.217	6.5	107	0.00
84	Bis(2-ethylhexyl)phthalate	0.767	0.813	-6.0	120	0.00
85 c	Di-n-octyl phthalate	1.295	1.341	-3.6	117	0.00
86 I	Perylene-d12	1.000	1.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	1.462	1.293	11.6	101	0.00
88	Benzo(b)fluoranthene	1.364	1.218	10.7	104	0.00
89	Benzo(k)fluoranthene	1.298	1.177	9.3	102	0.00
90 C	Benzo(a)pyrene	1.258	1.124	10.7	102	0.00
91	Dibenzo(a,h)anthracene	1.196	1.055	11.8	101	0.00
92	Benzo(g,h,i)perylene	1.170	1.029	12.1	100	0.00

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(#) = Out of Range

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