

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM033121\
 Data File : BM029286.D
 Acq On : 31 Mar 2021 10:01
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 31 11:10:28 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 29 11:14:33 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	114	0.00
2	1,4-Dioxane	0.527	0.536	-1.7	118	0.00
3	Pyridine	1.271	1.402	-10.3	116	0.00
4	n-Nitrosodimethylamine	0.571	0.641	-12.3	116	0.00
5 S	2-Fluorophenol	1.160	1.235	-6.5	120	0.00
6	Aniline	1.804	1.903	-5.5	117	0.00
7 S	Phenol-d6	1.665	1.733	-4.1	115	0.00
8	2-Chlorophenol	1.309	1.350	-3.1	117	0.00
9	Benzaldehyde	1.046	1.060	-1.3	115	0.00
10 C	Phenol	1.645	1.705	-3.6	115	0.00
11	bis(2-Chloroethyl)ether	1.177	1.243	-5.6	116	-0.01
12	1,3-Dichlorobenzene	1.465	1.452	0.9	114	0.00
13 C	1,4-Dichlorobenzene	1.485	1.479	0.4	114	0.00
14	1,2-Dichlorobenzene	1.427	1.427	0.0	114	0.00
15	Benzyl Alcohol	1.205	1.285	-6.6	115	0.00
16	2,2'-oxybis(1-Chloropropane	1.805	1.901	-5.3	118	0.00
17	2-Methylphenol	1.057	1.112	-5.2	115	0.00
18	Hexachloroethane	0.540	0.576	-6.7	120	0.00
19 P	n-Nitroso-di-n-propylamine	1.074	1.146	-6.7	113	0.00
20	3+4-Methylphenols	1.415	1.499	-5.9	115	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	110	0.00
22	Acetophenone	0.501	0.520	-3.8	114	0.00
23 S	Nitrobenzene-d5	0.412	0.438	-6.3	115	0.00
24	Nitrobenzene	0.430	0.447	-4.0	113	0.00
25	Isophorone	0.708	0.777	-9.7	115	0.00
26 C	2-Nitrophenol	0.143	0.182	-27.3#	126	0.00
27	2,4-Dimethylphenol	0.275	0.284	-3.3	112	0.00
28	bis(2-Chloroethoxy)methane	0.374	0.403	-7.8	116	0.00
29 C	2,4-Dichlorophenol	0.299	0.289	3.3	103	0.00
30	1,2,4-Trichlorobenzene	0.339	0.334	1.5	110	0.00
31	Naphthalene	1.054	1.056	-0.2	111	0.00
32	Benzoic acid	0.160	0.202	-26.3#	125	0.03
33	4-Chloroaniline	0.417	0.419	-0.5	107	0.00
34 C	Hexachlorobutadiene	0.197	0.197	0.0	112	0.00
35	Caprolactam	0.091	0.099	-8.8	113	0.00
36 C	4-Chloro-3-methylphenol	0.319	0.337	-5.6	110	0.00
37	2-Methylnaphthalene	0.737	0.742	-0.7	109	0.00
38	1-Methylnaphthalene	0.701	0.700	0.1	109	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	0.560	0.559	0.2	107	0.00
41 P	Hexachlorocyclopentadiene	0.308	0.311	-1.0	106	0.00
42 S	2,4,6-Tribromophenol	0.185	0.183	1.1	97	0.00
43 C	2,4,6-Trichlorophenol	0.365	0.392	-7.4	109	0.00
44	2,4,5-Trichlorophenol	0.406	0.391	3.7	99	0.00
45 S	2-Fluorobiphenyl	1.410	1.426	-1.1	108	0.00
46	1,1'-Biphenyl	1.520	1.530	-0.7	106	0.00
47	2-Chloronaphthalene	1.197	1.188	0.8	105	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.351	0.409	-16.5	113	0.00
49	Acenaphthylene	1.821	1.855	-1.9	105	0.00
50	Dimethylphthalate	1.398	1.404	-0.4	104	0.00
51	2,6-Dinitrotoluene	0.302	0.321	-6.3	106	0.00
52 C	Acenaphthene	1.157	1.130	2.3	102	0.00
53	3-Nitroaniline	0.306	0.325	-6.2	105	0.00
54 P	2,4-Dinitrophenol	0.151	0.137	9.3	90	0.00
55	Dibenzofuran	1.821	1.790	1.7	103	0.00
56 P	4-Nitrophenol	0.280	0.268	4.3	97	0.01
57	2,4-Dinitrotoluene	0.398	0.438	-10.1	107	0.00
58	Fluorene	1.476	1.460	1.1	102	0.00
59	2,3,4,6-Tetrachlorophenol	0.332	0.274	17.5	84	0.00
60	Diethylphthalate	1.377	1.454	-5.6	107	0.00
61	4-Chlorophenyl-phenylether	0.681	0.666	2.2	102	0.00
62	4-Nitroaniline	0.322	0.347	-7.8	102	0.00
63	Azobenzene	1.574	1.684	-7.0	107	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	0.111	0.110	0.9	94	0.00
66 c	n-Nitrosodiphenylamine	0.640	0.668	-4.4	103	0.00
67	4-Bromophenyl-phenylether	0.183	0.197	-7.7	107	0.00
68	Hexachlorobenzene	0.216	0.218	-0.9	101	0.00
69	Atrazine	0.202	0.223	-10.4	103	0.00
70 C	Pentachlorophenol	0.133	0.053	60.2#	38#	0.00
71	Phenanthrene	1.160	1.146	1.2	98	0.00
72	Anthracene	1.127	1.142	-1.3	99	0.00
73	Carbazole	1.109	1.116	-0.6	98	0.00
74	Di-n-butylphthalate	1.069	1.341	-25.4#	116	0.00
75 C	Fluoranthene	1.281	1.296	-1.2	98	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	91	0.00
77	Benzydine	0.578	0.698	-20.8	109	0.00
78	Pyrene	1.354	1.395	-3.0	94	0.00
79 S	Terphenyl-d14	0.996	1.060	-6.4	96	0.00
80	Butylbenzylphthalate	0.457	0.662	-44.9#	120	0.00
81	Benzo(a)anthracene	1.305	1.331	-2.0	92	0.00
82	3,3'-Dichlorobenzidine	0.390	0.454	-16.4	100	0.00
83	Chrysene	1.306	1.304	0.2	91	0.00
84	Bis(2-ethylhexyl)phthalate	0.658	1.029	-56.4#	127	0.00
85 c	Di-n-octyl phthalate	1.066	1.776	-66.6#	134	0.00
86 I	Perylene-d12	1.000	1.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	1.463	1.482	-1.3	94	0.01
88	Benzo(b)fluoranthene	1.301	1.346	-3.5	95	0.01
89	Benzo(k)fluoranthene	1.264	1.204	4.7	90	0.00
90 C	Benzo(a)pyrene	1.179	1.211	-2.7	95	0.01
91	Dibenzo(a,h)anthracene	1.252	1.270	-1.4	95	0.01
92	Benzo(g,h,i)perylene	1.227	1.220	0.6	94	0.01

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(#) = Out of Range

SPCC's out = 0 CCC's out = 3