

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061422\
 Data File : BM035469.D
 Acq On : 14 Jun 2022 17:01
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 15 03:07:38 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM061022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 10 16:05:33 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	101	0.00
2	1,4-Dioxane	0.450	0.439	2.4	99	0.00
3	Pyridine	1.258	1.292	-2.7	101	0.00
4	n-Nitrosodimethylamine	0.581	0.594	-2.2	101	0.00
5 S	2-Fluorophenol	1.179	1.190	-0.9	100	0.00
6	Aniline	1.767	1.862	-5.4	105	0.00
7 S	Phenol-d6	1.634	1.676	-2.6	103	0.00
8	2-Chlorophenol	1.354	1.402	-3.5	104	0.00
9	Benzaldehyde	0.820	0.776	5.4	103	0.00
10 C	Phenol	1.588	1.639	-3.2	103	0.00
11	bis(2-Chloroethyl)ether	1.273	1.302	-2.3	103	0.00
12	1,3-Dichlorobenzene	1.444	1.449	-0.3	101	0.00
13 C	1,4-Dichlorobenzene	1.479	1.490	-0.7	102	0.00
14	1,2-Dichlorobenzene	1.443	1.466	-1.6	102	0.00
15	Benzyl Alcohol	1.095	1.157	-5.7	104	0.00
16	2,2'-oxybis(1-Chloropropane	2.210	2.064	6.6	97	0.00
17	2-Methylphenol	1.090	1.158	-6.2	105	0.00
18	Hexachloroethane	0.530	0.537	-1.3	104	0.00
19 P	n-Nitroso-di-n-propylamine	1.027	1.064	-3.6	103	0.00
20	3+4-Methylphenols	1.527	1.616	-5.8	106	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
22	Acetophenone	0.484	0.494	-2.1	105	0.00
23 S	Nitrobenzene-d5	0.368	0.369	-0.3	104	0.00
24	Nitrobenzene	0.337	0.341	-1.2	106	0.00
25	Isophorone	0.599	0.618	-3.2	106	0.00
26 C	2-Nitrophenol	0.172	0.188	-9.3	109	0.00
27	2,4-Dimethylphenol	0.253	0.263	-4.0	107	0.00
28	bis(2-Chloroethoxy)methane	0.416	0.425	-2.2	106	0.00
29 C	2,4-Dichlorophenol	0.282	0.297	-5.3	107	0.00
30	1,2,4-Trichlorobenzene	0.313	0.318	-1.6	105	0.00
31	Naphthalene	1.002	1.012	-1.0	105	0.00
32	Benzoic acid	0.217	0.246	-13.4	114	0.01
33	4-Chloroaniline	0.408	0.438	-7.4	110	0.00
34 C	Hexachlorobutadiene	0.176	0.177	-0.6	104	0.00
35	Caprolactam	0.095	0.111	-16.8	122	0.00
36 C	4-Chloro-3-methylphenol	0.319	0.335	-5.0	109	0.00
37	2-Methylnaphthalene	0.690	0.706	-2.3	108	0.00
38	1-Methylnaphthalene	0.674	0.689	-2.2	108	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	112	0.00
40	1,2,4,5-Tetrachlorobenzene	0.564	0.548	2.8	109	0.00
41 P	Hexachlorocyclopentadiene	0.184	0.194	-5.4	111	0.00
42 S	2,4,6-Tribromophenol	0.213	0.242	-13.6	124	0.00
43 C	2,4,6-Trichlorophenol	0.387	0.393	-1.6	111	0.00
44	2,4,5-Trichlorophenol	0.417	0.423	-1.4	111	0.00
45 S	2-Fluorobiphenyl	1.400	1.356	3.1	109	0.00
46	1,1'-Biphenyl	1.558	1.508	3.2	110	0.00
47	2-Chloronaphthalene	1.171	1.150	1.8	110	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.355	0.365	-2.8	115	0.00
49	Acenaphthylene	1.835	1.824	0.6	112	0.00
50	Dimethylphthalate	1.472	1.482	-0.7	116	0.00
51	2,6-Dinitrotoluene	0.308	0.318	-3.2	116	0.00
52 C	Acenaphthene	1.069	1.084	-1.4	112	0.00
53	3-Nitroaniline	0.331	0.358	-8.2	120	0.00
54 P	2,4-Dinitrophenol	0.161	0.193	-19.9	131	0.00
55	Dibenzofuran	1.712	1.748	-2.1	112	0.00
56 P	4-Nitrophenol	0.225	0.264	-17.3	129	0.00
57	2,4-Dinitrotoluene	0.391	0.441	-12.8	121	0.00
58	Fluorene	1.338	1.395	-4.3	118	0.00
59	2,3,4,6-Tetrachlorophenol	0.332	0.365	-9.9	118	0.00
60	Diethylphthalate	1.440	1.520	-5.6	119	0.00
61	4-Chlorophenyl-phenylether	0.647	0.667	-3.1	116	0.00
62	4-Nitroaniline	0.320	0.380	-18.8	131	0.00
63	Azobenzene	1.364	1.384	-1.5	118	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	126	0.00
65	4,6-Dinitro-2-methylphenol	0.126	0.140	-11.1	135	0.00
66 c	n-Nitrosodiphenylamine	0.596	0.616	-3.4	121	0.00
67	4-Bromophenyl-phenylether	0.206	0.206	0.0	120	0.00
68	Hexachlorobenzene	0.226	0.226	0.0	122	0.00
69	Atrazine	0.181	0.196	-8.3	131	0.00
70 C	Pentachlorophenol	0.119	0.135	-13.4	139	0.00
71	Phenanthrene	1.061	1.081	-1.9	125	0.00
72	Anthracene	1.036	1.071	-3.4	127	0.00
73	Carbazole	1.004	1.085	-8.1	132	0.00
74	Di-n-butylphthalate	1.201	1.336	-11.2	136	0.00
75 C	Fluoranthene	1.102	1.211	-9.9	136	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	142	0.00
77	Benzydine	0.368	0.380	-3.3	129	0.00
78	Pyrene	1.404	1.339	4.6	136	0.00
79 S	Terphenyl-d14	1.047	0.992	5.3	134	0.00
80	Butylbenzylphthalate	0.622	0.662	-6.4	152#	0.00
81	Benzo(a)anthracene	1.246	1.254	-0.6	141	0.00
82	3,3'-Dichlorobenzidine	0.287	0.305	-6.3	141	0.00
83	Chrysene	1.203	1.213	-0.8	142	0.00
84	Bis(2-ethylhexyl)phthalate	0.892	0.959	-7.5	151#	0.00
85 c	Di-n-octyl phthalate	1.449	1.646	-13.6	156#	0.00
86 I	Perylene-d12	1.000	1.000	0.0	135	0.00
87	Indeno(1,2,3-cd)pyrene	1.382	1.233	10.8	116	0.00
88	Benzo(b)fluoranthene	1.178	1.209	-2.6	141	0.00
89	Benzo(k)fluoranthene	1.193	1.232	-3.3	136	0.00
90 C	Benzo(a)pyrene	0.994	1.011	-1.7	135	0.00
91	Dibenzo(a,h)anthracene	1.143	1.030	9.9	117	0.00
92	Benzo(g,h,i)perylene	1.137	0.993	12.7	113	0.00

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(#) = Out of Range

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