

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052822\
 Data File : BM035303.D
 Acq On : 28 May 2022 11:02
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: May 29 00:32:30 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM052722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 27 16:44:39 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	149	0.00
2	1,4-Dioxane	0.424	0.404	4.7	155#	0.00
3	Pyridine	1.104	1.177	-6.6	174#	0.00
4	n-Nitrosodimethylamine	0.538	0.539	-0.2	183#	0.00
5 S	2-Fluorophenol	1.083	1.096	-1.2	156#	0.00
6	Aniline	1.490	1.619	-8.7	176#	0.00
7 S	Phenol-d6	1.403	1.471	-4.8	167#	0.00
8	2-Chlorophenol	1.219	1.258	-3.2	159#	0.00
9	Benzaldehyde	0.727	0.713	1.9	170#	0.00
10 C	Phenol	1.367	1.409	-3.1	167#	0.00
11	bis(2-Chloroethyl)ether	1.068	1.108	-3.7	171#	0.00
12	1,3-Dichlorobenzene	1.409	1.448	-2.8	154#	0.00
13 C	1,4-Dichlorobenzene	1.439	1.479	-2.8	154#	0.00
14	1,2-Dichlorobenzene	1.397	1.443	-3.3	156#	0.00
15	Benzyl Alcohol	0.998	1.116	-11.8	185#	0.00
16	2,2'-oxybis(1-Chloropropane	1.436	1.420	1.1	198#	0.00
17	2-Methylphenol	0.958	1.033	-7.8	173#	0.00
18	Hexachloroethane	0.493	0.500	-1.4	160#	0.00
19 P	n-Nitroso-di-n-propylamine	0.865	0.946	-9.4	195#	0.00
20	3+4-Methylphenols	1.312	1.458	-11.1	177#	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	168#	0.00
22	Acetophenone	0.476	0.486	-2.1	179#	0.00
23 S	Nitrobenzene-d5	0.363	0.375	-3.3	184#	0.00
24	Nitrobenzene	0.335	0.343	-2.4	184#	0.00
25	Isophorone	0.550	0.592	-7.6	197#	0.00
26 C	2-Nitrophenol	0.173	0.190	-9.8	177#	0.00
27	2,4-Dimethylphenol	0.242	0.260	-7.4	182#	0.00
28	bis(2-Chloroethoxy)methane	0.372	0.388	-4.3	187#	0.00
29 C	2,4-Dichlorophenol	0.305	0.339	-11.1	176#	0.00
30	1,2,4-Trichlorobenzene	0.364	0.381	-4.7	164#	0.00
31	Naphthalene	0.975	1.014	-4.0	174#	0.00
32	Benzoic acid	0.206	0.253	-22.8	204#	0.02
33	4-Chloroaniline	0.386	0.434	-12.4	191#	0.00
34 C	Hexachlorobutadiene	0.238	0.249	-4.6	160#	0.00
35	Caprolactam	0.084	0.109	-29.8#	213#	0.01
36 C	4-Chloro-3-methylphenol	0.303	0.348	-14.9	196#	0.00
37	2-Methylnaphthalene	0.687	0.738	-7.4	182#	0.00
38	1-Methylnaphthalene	0.672	0.729	-8.5	182#	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	185#	0.00
40	1,2,4,5-Tetrachlorobenzene	0.640	0.672	-5.0	173#	0.00
41 P	Hexachlorocyclopentadiene	0.336	0.323	3.9	165#	0.00
42 S	2,4,6-Tribromophenol	0.259	0.313	-20.8	182#	0.00
43 C	2,4,6-Trichlorophenol	0.417	0.453	-8.6	183#	0.00
44	2,4,5-Trichlorophenol	0.444	0.490	-10.4	187#	0.00
45 S	2-Fluorobiphenyl	1.442	1.466	-1.7	182#	0.00
46	1,1'-Biphenyl	1.474	1.497	-1.6	185#	0.00
47	2-Chloronaphthalene	1.143	1.168	-2.2	185#	0.00

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48	2-Nitroaniline	0.285	0.324	-13.7	224#	0.00
49	Acenaphthylene	1.704	1.807	-6.0	192#	0.00
50	Dimethylphthalate	1.418	1.541	-8.7	197#	0.00
51	2,6-Dinitrotoluene	0.291	0.334	-14.8	199#	0.00
52 C	Acenaphthene	1.037	1.086	-4.7	191#	0.00
53	3-Nitroaniline	0.288	0.346	-20.1	211#	0.00
54 P	2,4-Dinitrophenol	0.186	0.233	-25.3#	213#	0.00
55	Dibenzofuran	1.747	1.860	-6.5	192#	0.00
56 P	4-Nitrophenol	0.222	0.285	-28.4#	215#	0.00
57	2,4-Dinitrotoluene	0.391	0.477	-22.0	205#	0.00
58	Fluorene	1.362	1.492	-9.5	195#	0.00
59	2,3,4,6-Tetrachlorophenol	0.393	0.463	-17.8	191#	0.00
60	Diethylphthalate	1.386	1.535	-10.8	205#	0.00
61	4-Chlorophenyl-phenylether	0.742	0.815	-9.8	189#	0.00
62	4-Nitroaniline	0.291	0.377	-29.6#	219#	0.00
63	Azobenzene	1.172	1.235	-5.4	215#	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	197#	0.00
65	4,6-Dinitro-2-methylphenol	0.125	0.149	-19.2	210#	0.00
66 c	n-Nitrosodiphenylamine	0.576	0.578	-0.3	199#	0.00
67	4-Bromophenyl-phenylether	0.224	0.232	-3.6	191#	0.00
68	Hexachlorobenzene	0.249	0.259	-4.0	186#	0.00
69	Atrazine	0.192	0.210	-9.4	207#	0.00
70 C	Pentachlorophenol	0.144	0.168	-16.7	200#	0.00
71	Phenanthrene	1.028	1.078	-4.9	204#	0.00
72	Anthracene	1.003	1.064	-6.1	204#	0.00
73	Carbazole	0.954	1.053	-10.4	211#	0.00
74	Di-n-butylphthalate	1.107	1.168	-5.5	215#	0.00
75 C	Fluoranthene	1.204	1.350	-12.1	209#	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	197#	0.00
77	Benzidine	0.405	0.457	-12.8	240#	0.00
78	Pyrene	1.312	1.215	7.4	206#	0.00
79 S	Terphenyl-d14	1.129	1.010	10.5	199#	0.00
80	Butylbenzylphthalate	0.502	0.493	1.8	227#	0.00
81	Benzo(a)anthracene	1.265	1.313	-3.8	208#	0.00
82	3,3'-Dichlorobenzidine	0.313	0.346	-10.5	216#	0.00
83	Chrysene	1.194	1.244	-4.2	207#	0.00
84	Bis(2-ethylhexyl)phthalate	0.710	0.703	1.0	223#	0.00
85 c	Di-n-octyl phthalate	1.177	1.227	-4.2	226#	0.00
86 I	Perylene-d12	1.000	1.000	0.0	199#	0.00
87	Indeno(1,2,3-cd)pyrene	1.363	1.439	-5.6	195#	0.00
88	Benzo(b)fluoranthene	1.207	1.254	-3.9	209#	0.00
89	Benzo(k)fluoranthene	1.192	1.190	0.2	204#	0.00
90 C	Benzo(a)pyrene	1.000	1.050	-5.0	210#	0.00
91	Dibenzo(a,h)anthracene	1.132	1.184	-4.6	194#	0.00
92	Benzo(g,h,i)perylene	1.129	1.191	-5.5	197#	0.00

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(#) = Out of Range

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