

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052322\
 Data File : BM035188.D
 Acq On : 23 May 2022 11:23
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: May 24 03:15:39 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 20 04:53:59 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	89	0.00
2	1,4-Dioxane	0.459	0.406	11.5	79	0.00
3	Pyridine	1.278	1.170	8.5	82	0.00
4	n-Nitrosodimethylamine	0.630	0.579	8.1	80	0.00
5 S	2-Fluorophenol	1.134	1.114	1.8	87	0.00
6	Aniline	1.681	1.693	-0.7	90	0.00
7 S	Phenol-d6	1.463	1.548	-5.8	94	0.00
8	2-Chlorophenol	1.262	1.301	-3.1	92	0.00
9	Benzaldehyde	0.952	0.777	18.4	74	0.00
10 C	Phenol	1.497	1.487	0.7	89	0.00
11	bis(2-Chloroethyl)ether	1.127	1.169	-3.7	92	0.00
12	1,3-Dichlorobenzene	1.429	1.457	-2.0	92	0.00
13 C	1,4-Dichlorobenzene	1.463	1.486	-1.6	91	0.00
14	1,2-Dichlorobenzene	1.393	1.462	-5.0	95	0.00
15	Benzyl Alcohol	1.094	1.203	-10.0	98	0.00
16	2,2'-oxybis(1-Chloropropane	1.826	1.597	12.5	79	0.00
17	2-Methylphenol	1.016	1.081	-6.4	95	0.00
18	Hexachloroethane	0.537	0.523	2.6	87	0.00
19 P	n-Nitroso-di-n-propylamine	0.958	1.023	-6.8	95	0.00
20	3+4-Methylphenols	1.391	1.513	-8.8	97	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
22	Acetophenone	0.484	0.502	-3.7	99	0.00
23 S	Nitrobenzene-d5	0.370	0.385	-4.1	97	0.00
24	Nitrobenzene	0.373	0.351	5.9	90	0.00
25	Isophorone	0.619	0.630	-1.8	96	0.00
26 C	2-Nitrophenol	0.163	0.191	-17.2	108	0.00
27	2,4-Dimethylphenol	0.251	0.263	-4.8	100	0.00
28	bis(2-Chloroethoxy)methane	0.356	0.404	-13.5	108	0.00
29 C	2,4-Dichlorophenol	0.296	0.329	-11.1	104	0.00
30	1,2,4-Trichlorobenzene	0.335	0.373	-11.3	108	0.00
31	Naphthalene	1.032	1.017	1.5	94	0.00
32	Benzoic acid	0.201	0.249	-23.9	115	0.02
33	4-Chloroaniline	0.415	0.427	-2.9	98	0.00
34 C	Hexachlorobutadiene	0.207	0.242	-16.9	113	0.00
35	Caprolactam	0.085	0.107	-25.9#	115	0.02
36 C	4-Chloro-3-methylphenol	0.306	0.347	-13.4	107	0.00
37	2-Methylnaphthalene	0.715	0.735	-2.8	99	0.00
38	1-Methylnaphthalene	0.698	0.727	-4.2	100	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	0.569	0.651	-14.4	122	0.00
41 P	Hexachlorocyclopentadiene	0.341	0.336	1.5	104	0.00
42 S	2,4,6-Tribromophenol	0.218	0.286	-31.2#	140	0.00
43 C	2,4,6-Trichlorophenol	0.386	0.444	-15.0	121	0.00
44	2,4,5-Trichlorophenol	0.428	0.479	-11.9	118	0.00
45 S	2-Fluorobiphenyl	1.378	1.452	-5.4	113	0.00
46	1,1'-Biphenyl	1.507	1.501	0.4	108	0.00
47	2-Chloronaphthalene	1.174	1.162	1.0	107	0.00

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48	2-Nitroaniline	0.338	0.341	-0.9	104	0.00
49	Acenaphthylene	1.808	1.802	0.3	106	0.00
50	Dimethylphthalate	1.491	1.530	-2.6	110	0.00
51	2,6-Dinitrotoluene	0.304	0.326	-7.2	112	0.00
52 C	Acenaphthene	1.225	1.230	-0.4	108	0.00
53	3-Nitroaniline	0.326	0.333	-2.1	107	0.00
54 P	2,4-Dinitrophenol	0.179	0.217	-21.2	131	0.00
55	Dibenzofuran	1.749	1.810	-3.5	112	0.00
56 P	4-Nitrophenol	0.266	0.279	-4.9	108	0.01
57	2,4-Dinitrotoluene	0.407	0.456	-12.0	116	0.00
58	Fluorene	1.452	1.477	-1.7	110	0.00
59	2,3,4,6-Tetrachlorophenol	0.364	0.438	-20.3	129	0.00
60	Diethylphthalate	1.519	1.565	-3.0	110	0.00
61	4-Chlorophenyl-phenylether	0.695	0.794	-14.2	124	0.00
62	4-Nitroaniline	0.337	0.358	-6.2	109	0.00
63	Azobenzene	1.385	1.324	4.4	101	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	119	0.00
65	4,6-Dinitro-2-methylphenol	0.120	0.144	-20.0	141	0.00
66 c	n-Nitrosodiphenylamine	0.606	0.592	2.3	115	0.00
67	4-Bromophenyl-phenylether	0.203	0.227	-11.8	133	0.00
68	Hexachlorobenzene	0.230	0.247	-7.4	128	0.00
69	Atrazine	0.203	0.216	-6.4	123	0.00
70 C	Pentachlorophenol	0.144	0.164	-13.9	131	0.00
71	Phenanthrene	1.115	1.063	4.7	114	0.00
72	Anthracene	1.076	1.055	2.0	115	0.00
73	Carbazole	0.983	1.037	-5.5	124	0.00
74	Di-n-butylphthalate	1.251	1.245	0.5	113	0.00
75 C	Fluoranthene	1.224	1.283	-4.8	123	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	126	0.00
77	Benzydine	0.611	0.501	18.0	93	0.00
78	Pyrene	1.323	1.290	2.5	121	0.00
79 S	Terphenyl-d14	1.033	1.097	-6.2	132	0.00
80	Butylbenzylphthalate	0.581	0.575	1.0	119	0.00
81	Benzo(a)anthracene	1.335	1.296	2.9	121	0.00
82	3,3'-Dichlorobenzidine	0.389	0.333	14.4	103	0.00
83	Chrysene	1.275	1.240	2.7	123	0.00
84	Bis(2-ethylhexyl)phthalate	0.893	0.828	7.3	110	0.00
85 c	Di-n-octyl phthalate	1.472	1.376	6.5	111	0.00
86 I	Perylene-d12	1.000	1.000	0.0	116	0.00
87	Indeno(1,2,3-cd)pyrene	1.521	1.298	14.7	99	0.00
88	Benzo(b)fluoranthene	1.258	1.259	-0.1	113	0.00
89	Benzo(k)fluoranthene	1.273	1.289	-1.3	119	0.00
90 C	Benzo(a)pyrene	1.045	1.049	-0.4	115	0.00
91	Dibenzo(a,h)anthracene	1.276	1.079	15.4	98	0.00
92	Benzo(g,h,i)perylene	1.226	1.021	16.7	97	0.00

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(#) = Out of Range

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