

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052022\
 Data File : BM035170.D
 Acq On : 20 May 2022 10:34
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: May 23 04:15:58 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	84	0.00
2	1,4-Dioxane	0.459	0.428	6.8	78	0.00
3	Pyridine	1.278	1.196	6.4	78	0.00
4	n-Nitrosodimethylamine	0.630	0.628	0.3	81	0.00
5 S	2-Fluorophenol	1.134	1.145	-1.0	84	0.00
6	Aniline	1.681	1.706	-1.5	85	0.00
7 S	Phenol-d6	1.463	1.549	-5.9	88	0.00
8	2-Chlorophenol	1.262	1.309	-3.7	87	0.00
9	Benzaldehyde	0.952	0.781	18.0	69	0.00
10 C	Phenol	1.497	1.503	-0.4	84	0.00
11	bis(2-Chloroethyl)ether	1.127	1.171	-3.9	86	0.00
12	1,3-Dichlorobenzene	1.429	1.457	-2.0	85	0.00
13 C	1,4-Dichlorobenzene	1.463	1.485	-1.5	85	0.00
14	1,2-Dichlorobenzene	1.393	1.449	-4.0	88	0.00
15	Benzyl Alcohol	1.094	1.205	-10.1	92	0.00
16	2,2'-oxybis(1-Chloropropane	1.826	1.644	10.0	76	0.00
17	2-Methylphenol	1.016	1.072	-5.5	88	0.00
18	Hexachloroethane	0.537	0.532	0.9	83	0.00
19 P	n-Nitroso-di-n-propylamine	0.958	1.005	-4.9	87	0.00
20	3+4-Methylphenols	1.391	1.480	-6.4	89	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	86	0.00
22	Acetophenone	0.484	0.508	-5.0	91	0.00
23 S	Nitrobenzene-d5	0.370	0.400	-8.1	91	0.00
24	Nitrobenzene	0.373	0.362	2.9	84	0.00
25	Isophorone	0.619	0.626	-1.1	86	0.00
26 C	2-Nitrophenol	0.163	0.194	-19.0	99	0.00
27	2,4-Dimethylphenol	0.251	0.262	-4.4	90	0.00
28	bis(2-Chloroethoxy)methane	0.356	0.406	-14.0	98	0.00
29 C	2,4-Dichlorophenol	0.296	0.327	-10.5	93	0.00
30	1,2,4-Trichlorobenzene	0.335	0.368	-9.9	96	0.00
31	Naphthalene	1.032	1.012	1.9	85	0.00
32	Benzoic acid	0.201	0.250	-24.4	104	0.02
33	4-Chloroaniline	0.415	0.419	-1.0	87	0.00
34 C	Hexachlorobutadiene	0.207	0.242	-16.9	101	0.00
35	Caprolactam	0.085	0.097	-14.1	95	0.01
36 C	4-Chloro-3-methylphenol	0.306	0.338	-10.5	94	0.00
37	2-Methylnaphthalene	0.715	0.719	-0.6	87	0.00
38	1-Methylnaphthalene	0.698	0.708	-1.4	88	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	89	0.00
40	1,2,4,5-Tetrachlorobenzene	0.569	0.677	-19.0	104	0.00
41 P	Hexachlorocyclopentadiene	0.341	0.374	-9.7	95	0.00
42 S	2,4,6-Tribromophenol	0.218	0.262	-20.2	105	0.00
43 C	2,4,6-Trichlorophenol	0.386	0.460	-19.2	103	0.00
44	2,4,5-Trichlorophenol	0.428	0.485	-13.3	99	0.00
45 S	2-Fluorobiphenyl	1.378	1.532	-11.2	98	0.00
46	1,1'-Biphenyl	1.507	1.573	-4.4	93	0.00
47	2-Chloronaphthalene	1.174	1.216	-3.6	92	0.00

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48	2-Nitroaniline	0.338	0.350	-3.6	88	0.00
49	Acenaphthylene	1.808	1.834	-1.4	89	0.00
50	Dimethylphthalate	1.491	1.491	0.0	88	0.00
51	2,6-Dinitrotoluene	0.304	0.317	-4.3	89	0.00
52 C	Acenaphthene	1.225	1.222	0.2	88	0.00
53	3-Nitroaniline	0.326	0.322	1.2	85	0.00
54 P	2,4-Dinitrophenol	0.179	0.203	-13.4	100	0.00
55	Dibenzofuran	1.749	1.795	-2.6	91	0.00
56 P	4-Nitrophenol	0.266	0.257	3.4	82	0.00
57	2,4-Dinitrotoluene	0.407	0.424	-4.2	88	0.00
58	Fluorene	1.452	1.428	1.7	88	0.00
59	2,3,4,6-Tetrachlorophenol	0.364	0.415	-14.0	100	0.00
60	Diethylphthalate	1.519	1.467	3.4	85	0.00
61	4-Chlorophenyl-phenylether	0.695	0.765	-10.1	98	0.00
62	4-Nitroaniline	0.337	0.326	3.3	81	0.00
63	Azobenzene	1.385	1.281	7.5	80	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	0.120	0.142	-18.3	101	0.00
66 c	n-Nitrosodiphenylamine	0.606	0.627	-3.5	89	0.00
67	4-Bromophenyl-phenylether	0.203	0.237	-16.7	101	0.00
68	Hexachlorobenzene	0.230	0.254	-10.4	96	0.00
69	Atrazine	0.203	0.212	-4.4	87	0.00
70 C	Pentachlorophenol	0.144	0.159	-10.4	92	0.00
71	Phenanthrene	1.115	1.072	3.9	83	0.00
72	Anthracene	1.076	1.064	1.1	84	0.00
73	Carbazole	0.983	1.010	-2.7	88	0.00
74	Di-n-butylphthalate	1.251	1.192	4.7	79	0.00
75 C	Fluoranthene	1.224	1.199	2.0	83	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	79	0.00
77	Benzydine	0.611	0.591	3.3	69	0.00
78	Pyrene	1.323	1.381	-4.4	82	0.00
79 S	Terphenyl-d14	1.033	1.159	-12.2	87	0.00
80	Butylbenzylphthalate	0.581	0.584	-0.5	76	0.00
81	Benzo(a)anthracene	1.335	1.326	0.7	78	0.00
82	3,3'-Dichlorobenzidine	0.389	0.337	13.4	66	0.00
83	Chrysene	1.275	1.254	1.6	78	0.00
84	Bis(2-ethylhexyl)phthalate	0.893	0.829	7.2	69	0.00
85 c	Di-n-octyl phthalate	1.472	1.414	3.9	72	0.00
86 I	Perylene-d12	1.000	1.000	0.0	78	0.00
87	Indeno(1,2,3-cd)pyrene	1.521	1.484	2.4	76	0.01
88	Benzo(b)fluoranthene	1.258	1.248	0.8	75	0.00
89	Benzo(k)fluoranthene	1.273	1.214	4.6	75	0.00
90 C	Benzo(a)pyrene	1.045	1.041	0.4	77	0.00
91	Dibenzo(a,h)anthracene	1.276	1.233	3.4	75	0.00
92	Benzo(g,h,i)perylene	1.226	1.193	2.7	76	0.01

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(#) = Out of Range

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