

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100522\
 Data File : BM036832.D
 Acq On : 05 Oct 2022 10:29
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 06 02:33:03 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM100322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 04 03:17:03 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	85	0.00
2	1,4-Dioxane	0.486	0.490	-0.8	87	0.00
3	Pyridine	1.499	1.474	1.7	83	0.00
4	n-Nitrosodimethylamine	0.651	0.642	1.4	83	0.00
5 S	2-Fluorophenol	1.127	1.165	-3.4	86	0.00
6	Aniline	2.010	2.013	-0.1	81	0.00
7 S	Phenol-d6	1.583	1.622	-2.5	83	0.00
8	2-Chlorophenol	1.345	1.391	-3.4	85	0.00
9	Benzaldehyde	1.014	0.898	11.4	76	0.00
10 C	Phenol	1.813	1.848	-1.9	83	0.00
11	bis(2-Chloroethyl)ether	1.481	1.416	4.4	79	0.00
12	1,3-Dichlorobenzene	1.473	1.487	-1.0	84	0.00
13 C	1,4-Dichlorobenzene	1.510	1.533	-1.5	85	0.00
14	1,2-Dichlorobenzene	1.446	1.461	-1.0	85	0.00
15	Benzyl Alcohol	1.233	1.179	4.4	77	0.00
16	2,2'-oxybis(1-Chloropropane	2.163	1.925	11.0	73	0.00
17	2-Methylphenol	1.184	1.185	-0.1	82	0.00
18	Hexachloroethane	0.557	0.547	1.8	81	0.00
19 P	n-Nitroso-di-n-propylamine	1.202	1.107	7.9	74	0.00
20	3+4-Methylphenols	1.627	1.622	0.3	80	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	79	0.00
22	Acetophenone	0.502	0.519	-3.4	79	0.00
23 S	Nitrobenzene-d5	0.374	0.396	-5.9	79	0.00
24	Nitrobenzene	0.395	0.412	-4.3	78	0.00
25	Isophorone	0.691	0.677	2.0	72	0.00
26 C	2-Nitrophenol	0.132	0.162	-22.7#	82	0.00
27	2,4-Dimethylphenol	0.256	0.270	-5.5	78	0.00
28	bis(2-Chloroethoxy)methane	0.418	0.407	2.6	74	0.00
29 C	2,4-Dichlorophenol	0.270	0.292	-8.1	80	0.00
30	1,2,4-Trichlorobenzene	0.291	0.307	-5.5	81	0.00
31	Naphthalene	1.080	1.124	-4.1	80	0.00
32	Benzoic acid	0.195	0.203	-4.1	77	-0.02
33	4-Chloroaniline	0.434	0.448	-3.2	78	0.00
34 C	Hexachlorobutadiene	0.159	0.167	-5.0	81	0.00
35	Caprolactam	0.093	0.092	1.1	72	-0.01
36 C	4-Chloro-3-methylphenol	0.318	0.323	-1.6	75	0.00
37	2-Methylnaphthalene	0.726	0.738	-1.7	77	0.00
38	1-Methylnaphthalene	0.710	0.721	-1.5	77	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	76	0.00
40	1,2,4,5-Tetrachlorobenzene	0.491	0.527	-7.3	78	0.00
41 P	Hexachlorocyclopentadiene	0.240	0.256	-6.7	77	0.00
42 S	2,4,6-Tribromophenol	0.157	0.176	-12.1	78	0.00
43 C	2,4,6-Trichlorophenol	0.337	0.372	-10.4	77	0.00
44	2,4,5-Trichlorophenol	0.375	0.412	-9.9	78	0.00
45 S	2-Fluorobiphenyl	1.297	1.396	-7.6	78	0.00
46	1,1'-Biphenyl	1.474	1.541	-4.5	76	0.00
47	2-Chloronaphthalene	1.132	1.194	-5.5	77	0.00

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48	2-Nitroaniline	0.360	0.388	-7.8	72	0.00
49	Acenaphthylene	1.834	1.956	-6.7	76	0.00
50	Dimethylphthalate	1.410	1.427	-1.2	72	0.00
51	2,6-Dinitrotoluene	0.282	0.300	-6.4	73	0.00
52 C	Acenaphthene	1.140	1.180	-3.5	75	0.00
53	3-Nitroaniline	0.338	0.372	-10.1	75	0.00
54 P	2,4-Dinitrophenol	0.141	0.151	-7.1	76	0.00
55	Dibenzofuran	1.725	1.802	-4.5	76	0.00
56 P	4-Nitrophenol	0.270	0.292	-8.1	76	0.00
57	2,4-Dinitrotoluene	0.366	0.399	-9.0	73	0.00
58	Fluorene	1.413	1.510	-6.9	76	0.00
59	2,3,4,6-Tetrachlorophenol	0.310	0.339	-9.4	77	0.00
60	Diethylphthalate	1.463	1.443	1.4	69	0.00
61	4-Chlorophenyl-phenylether	0.618	0.646	-4.5	76	0.00
62	4-Nitroaniline	0.347	0.389	-12.1	75	0.00
63	Azobenzene	1.627	1.605	1.4	69	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	74	0.00
65	4,6-Dinitro-2-methylphenol	0.099	0.107	-8.1	76	0.00
66 c	n-Nitrosodiphenylamine	0.618	0.646	-4.5	74	0.00
67	4-Bromophenyl-phenylether	0.184	0.192	-4.3	74	0.00
68	Hexachlorobenzene	0.204	0.216	-5.9	76	0.00
69	Atrazine	0.170	0.179	-5.3	70	0.00
70 C	Pentachlorophenol	0.125	0.136	-8.8	75	0.00
71	Phenanthrene	1.120	1.183	-5.6	75	0.00
72	Anthracene	1.068	1.142	-6.9	74	0.00
73	Carbazole	0.997	1.088	-9.1	76	0.00
74	Di-n-butylphthalate	1.248	1.216	2.6	65	0.00
75 C	Fluoranthene	1.152	1.236	-7.3	74	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	80	0.00
77	Benzydine	0.420	0.385	8.3	65	0.00
78	Pyrene	1.506	1.526	-1.3	75	0.00
79 S	Terphenyl-d14	1.004	1.025	-2.1	76	0.00
80	Butylbenzylphthalate	0.621	0.567	8.7	64	0.00
81	Benzo(a)anthracene	1.299	1.350	-3.9	80	0.00
82	3,3'-Dichlorobenzidine	0.353	0.389	-10.2	81	0.00
83	Chrysene	1.251	1.291	-3.2	79	0.00
84	Bis(2-ethylhexyl)phthalate	0.911	0.811	11.0	62	0.00
85 c	Di-n-octyl phthalate	1.468	1.237	15.7	63	0.00
86 I	Perylene-d12	1.000	1.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	1.321	1.530	-15.8	99	0.00
88	Benzo(b)fluoranthene	1.267	1.296	-2.3	85	0.00
89	Benzo(k)fluoranthene	1.304	1.329	-1.9	88	0.00
90 C	Benzo(a)pyrene	1.019	1.083	-6.3	89	0.00
91	Dibenzo(a,h)anthracene	1.100	1.263	-14.8	97	0.00
92	Benzo(g,h,i)perylene	1.068	1.268	-18.7	102	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1