

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082522\
 Data File : BM036400.D
 Acq On : 25 Aug 2022 11:14
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 26 03:33:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM080122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 25 15:21:00 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	67	0.00
2	1,4-Dioxane	0.497	0.529	-6.4	80	0.00
3	Pyridine	1.333	1.434	-7.6	83	0.00
4	n-Nitrosodimethylamine	0.548	0.675	-23.2	93	0.00
5 S	2-Fluorophenol	1.234	1.282	-3.9	77	0.00
6	Aniline	1.738	1.916	-10.2	82	0.00
7 S	Phenol-d6	1.570	1.708	-8.8	81	0.00
8	2-Chlorophenol	1.315	1.362	-3.6	76	0.00
9	Benzaldehyde	0.831	0.754	9.3	76	0.00
10 C	Phenol	1.580	1.718	-8.7	82	0.00
11	bis(2-Chloroethyl)ether	1.302	1.401	-7.6	78	0.00
12	1,3-Dichlorobenzene	1.458	1.477	-1.3	74	0.00
13 C	1,4-Dichlorobenzene	1.486	1.514	-1.9	74	0.00
14	1,2-Dichlorobenzene	1.434	1.464	-2.1	74	0.00
15	Benzyl Alcohol	1.053	1.124	-6.7	79	0.00
16	2,2'-oxybis(1-Chloropropane	1.731	2.102	-21.4	87	0.00
17	2-Methylphenol	1.046	1.135	-8.5	81	0.00
18	Hexachloroethane	0.535	0.561	-4.9	74	0.00
19 P	n-Nitroso-di-n-propylamine	0.953	1.093	-14.7	84	0.00
20	3+4-Methylphenols	1.421	1.558	-9.6	81	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	65	0.00
22	Acetophenone	0.473	0.526	-11.2	82	0.00
23 S	Nitrobenzene-d5	0.357	0.413	-15.7	85	0.00
24	Nitrobenzene	0.336	0.387	-15.2	85	0.00
25	Isophorone	0.581	0.643	-10.7	81	0.00
26 C	2-Nitrophenol	0.158	0.169	-7.0	77	0.00
27	2,4-Dimethylphenol	0.245	0.266	-8.6	79	0.00
28	bis(2-Chloroethoxy)methane	0.414	0.456	-10.1	79	0.00
29 C	2,4-Dichlorophenol	0.276	0.291	-5.4	77	0.00
30	1,2,4-Trichlorobenzene	0.313	0.312	0.3	72	0.00
31	Naphthalene	0.994	1.068	-7.4	80	0.00
32	Benzoic acid	0.195	0.218	-11.8	82	0.00
33	4-Chloroaniline	0.401	0.421	-5.0	78	0.00
34 C	Hexachlorobutadiene	0.184	0.179	2.7	69	0.00
35	Caprolactam	0.085	0.086	-1.2	79	0.00
36 C	4-Chloro-3-methylphenol	0.290	0.315	-8.6	81	0.00
37	2-Methylnaphthalene	0.662	0.706	-6.6	78	0.00
38	1-Methylnaphthalene	0.648	0.693	-6.9	79	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	64	0.00
40	1,2,4,5-Tetrachlorobenzene	0.542	0.556	-2.6	72	0.00
41 P	Hexachlorocyclopentadiene	0.287	0.255	11.1	60	0.00
42 S	2,4,6-Tribromophenol	0.235	0.233	0.9	73	0.00
43 C	2,4,6-Trichlorophenol	0.369	0.385	-4.3	74	0.00
44	2,4,5-Trichlorophenol	0.389	0.405	-4.1	75	0.00
45 S	2-Fluorobiphenyl	1.355	1.473	-8.7	78	0.00
46	1,1'-Biphenyl	1.458	1.589	-9.0	79	0.00
47	2-Chloronaphthalene	1.116	1.176	-5.4	77	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.304	0.373	-22.7	92	0.00
49	Acenaphthylene	1.724	1.902	-10.3	81	0.00
50	Dimethylphthalate	1.360	1.413	-3.9	77	0.00
51	2,6-Dinitrotoluene	0.273	0.292	-7.0	77	0.00
52 C	Acenaphthene	1.128	1.243	-10.2	81	0.00
53	3-Nitroaniline	0.318	0.350	-10.1	82	0.00
54 P	2,4-Dinitrophenol	0.144	0.163	-13.2	83	0.00
55	Dibenzofuran	1.689	1.843	-9.1	81	0.00
56 P	4-Nitrophenol	0.255	0.273	-7.1	81	0.00
57	2,4-Dinitrotoluene	0.358	0.395	-10.3	81	0.00
58	Fluorene	1.332	1.480	-11.1	83	0.00
59	2,3,4,6-Tetrachlorophenol	0.330	0.343	-3.9	77	0.00
60	Diethylphthalate	1.398	1.490	-6.6	78	0.00
61	4-Chlorophenyl-phenylether	0.664	0.698	-5.1	77	0.00
62	4-Nitroaniline	0.328	0.360	-9.8	83	0.00
63	Azobenzene	1.329	1.620	-21.9	87	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	66	0.00
65	4,6-Dinitro-2-methylphenol	0.102	0.116	-13.7	81	0.00
66 c	n-Nitrosodiphenylamine	0.565	0.623	-10.3	81	0.00
67	4-Bromophenyl-phenylether	0.200	0.206	-3.0	75	0.00
68	Hexachlorobenzene	0.230	0.229	0.4	73	0.00
69	Atrazine	0.158	0.170	-7.6	74	0.00
70 C	Pentachlorophenol	0.134	0.138	-3.0	74	0.00
71	Phenanthrene	1.019	1.122	-10.1	83	0.00
72	Anthracene	0.986	1.105	-12.1	83	0.00
73	Carbazole	1.000	1.098	-9.8	83	0.00
74	Di-n-butylphthalate	1.193	1.295	-8.5	78	0.00
75 C	Fluoranthene	1.141	1.228	-7.6	82	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	64	0.00
77	Benzydine	0.300	0.281	6.3	62	0.00
78	Pyrene	1.240	1.391	-12.2	83	0.00
79 S	Terphenyl-d14	1.014	1.108	-9.3	78	0.00
80	Butylbenzylphthalate	0.535	0.592	-10.7	77	0.00
81	Benzo(a)anthracene	1.232	1.279	-3.8	76	0.00
82	3,3'-Dichlorobenzidine	0.299	0.308	-3.0	74	0.00
83	Chrysene	1.171	1.241	-6.0	77	0.00
84	Bis(2-ethylhexyl)phthalate	0.808	0.859	-6.3	73	0.00
85 c	Di-n-octyl phthalate	1.318	1.373	-4.2	70	0.00
86 I	Perylene-d12	1.000	1.000	0.0	60	0.00
87	Indeno(1,2,3-cd)pyrene	1.405	1.432	-1.9	70	0.00
88	Benzo(b)fluoranthene	1.172	1.243	-6.1	72	0.00
89	Benzo(k)fluoranthene	1.184	1.265	-6.8	72	0.00
90 C	Benzo(a)pyrene	0.983	1.047	-6.5	73	0.00
91	Dibenzo(a,h)anthracene	1.176	1.198	-1.9	69	0.00
92	Benzo(g,h,i)perylene	1.139	1.173	-3.0	71	0.00

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(#) = Out of Range

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