

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020323\
 Data File : BM038678.D
 Acq On : 03 Feb 2023 13:29
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 04 05:19:14 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Feb 04 05:17:53 2023
 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	75	0.00
2	1,4-Dioxane	0.450	0.461	-2.4	78	0.00
3	Pyridine	1.070	1.217	-13.7	79	0.00
4	n-Nitrosodimethylamine	0.483	0.533	-10.4	78	0.00
5 S	2-Fluorophenol	1.021	1.057	-3.5	76	0.00
6	Aniline	1.453	1.524	-4.9	74	0.00
7 S	Phenol-d6	1.164	1.221	-4.9	74	0.00
8	2-Chlorophenol	1.114	1.157	-3.9	74	0.00
9	Benzaldehyde	0.513	0.472	8.0	71	0.00
10 C	Phenol	1.176	1.209	-2.8	73	0.00
11	bis(2-Chloroethyl)ether	0.953	0.972	-2.0	73	0.00
12	1,3-Dichlorobenzene	1.423	1.439	-1.1	74	0.00
13 C	1,4-Dichlorobenzene	1.437	1.466	-2.0	75	0.00
14	1,2-Dichlorobenzene	1.376	1.443	-4.9	77	0.00
15	Benzyl Alcohol	0.857	0.898	-4.8	73	0.00
16	2,2'-oxybis(1-Chloropropane	0.902	0.880	2.4	69	0.00
17	2-Methylphenol	0.902	0.972	-7.8	76	0.00
18	Hexachloroethane	0.464	0.483	-4.1	73	0.00
19 P	n-Nitroso-di-n-propylamine	0.702	0.844	-20.2	78	0.00
20	3+4-Methylphenols	1.203	1.298	-7.9	75	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	80	0.00
22	Acetophenone	0.477	0.477	0.0	78	0.00
23 S	Nitrobenzene-d5	0.352	0.349	0.9	75	0.00
24	Nitrobenzene	0.357	0.346	3.1	74	0.00
25	Isophorone	0.617	0.623	-1.0	74	0.00
26 C	2-Nitrophenol	0.199	0.206	-3.5	77	0.00
27	2,4-Dimethylphenol	0.287	0.293	-2.1	77	0.00
28	bis(2-Chloroethoxy)methane	0.377	0.388	-2.9	78	0.00
29 C	2,4-Dichlorophenol	0.408	0.435	-6.6	81	0.00
30	1,2,4-Trichlorobenzene	0.434	0.456	-5.1	81	0.00
31	Naphthalene	1.026	1.060	-3.3	80	0.00
32	Benzoic acid	0.232	0.223	3.9	73	0.00
33	4-Chloroaniline	0.450	0.477	-6.0	78	0.00
34 C	Hexachlorobutadiene	0.217	0.225	-3.7	81	0.00
35	Caprolactam	0.088	0.094	-6.8	80	0.00
36 C	4-Chloro-3-methylphenol	0.301	0.328	-9.0	79	0.00
37	2-Methylnaphthalene	0.829	0.899	-8.4	81	0.00
38	1-Methylnaphthalene	0.782	0.852	-9.0	82	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	86	0.00
40	1,2,4,5-Tetrachlorobenzene	0.521	0.515	1.2	85	0.00
41 P	Hexachlorocyclopentadiene	0.323	0.305	5.6	81	0.00
42 S	2,4,6-Tribromophenol	0.272	0.315	-15.8	91	0.00
43 C	2,4,6-Trichlorophenol	0.409	0.425	-3.9	85	0.00
44	2,4,5-Trichlorophenol	0.481	0.490	-1.9	84	0.00
45 S	2-Fluorobiphenyl	1.571	1.628	-3.6	87	0.00
46	1,1'-Biphenyl	1.584	1.587	-0.2	84	0.00
47	2-Chloronaphthalene	1.247	1.253	-0.5	84	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.255	0.259	-1.6	78	0.00
49	Acenaphthylene	1.964	2.053	-4.5	86	0.00
50	Dimethylphthalate	1.632	1.678	-2.8	85	0.00
51	2,6-Dinitrotoluene	0.332	0.353	-6.3	85	0.00
52 C	Acenaphthene	1.172	1.224	-4.4	86	0.00
53	3-Nitroaniline	0.320	0.334	-4.4	80	0.00
54 P	2,4-Dinitrophenol	0.216	0.220	-1.9	82	0.00
55	Dibenzofuran	2.019	2.165	-7.2	90	0.00
56 P	4-Nitrophenol	0.266	0.267	-0.4	81	0.00
57	2,4-Dinitrotoluene	0.452	0.500	-10.6	87	0.00
58	Fluorene	1.598	1.777	-11.2	90	0.00
59	2,3,4,6-Tetrachlorophenol	0.335	0.367	-9.6	89	0.00
60	Diethylphthalate	1.546	1.689	-9.2	88	0.00
61	4-Chlorophenyl-phenylether	0.678	0.740	-9.1	90	0.00
62	4-Nitroaniline	0.323	0.359	-11.1	84	0.00
63	Azobenzene	1.190	1.277	-7.3	87	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	90	0.00
65	4,6-Dinitro-2-methylphenol	0.126	0.130	-3.2	89	0.00
66 c	n-Nitrosodiphenylamine	0.653	0.681	-4.3	91	0.00
67	4-Bromophenyl-phenylether	0.193	0.205	-6.2	91	0.00
68	Hexachlorobenzene	0.236	0.246	-4.2	90	0.00
69	Atrazine	0.189	0.205	-8.5	91	0.00
70 C	Pentachlorophenol	0.172	0.177	-2.9	90	0.00
71	Phenanthrene	1.188	1.266	-6.6	92	0.00
72	Anthracene	1.215	1.313	-8.1	93	0.00
73	Carbazole	1.133	1.205	-6.4	91	0.00
74	Di-n-butylphthalate	1.280	1.452	-13.4	94	0.00
75 C	Fluoranthene	1.247	1.359	-9.0	94	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	96	0.00
77	Benzydine	0.560	0.456	18.6	72	0.00
78	Pyrene	1.540	1.612	-4.7	95	0.00
79 S	Terphenyl-d14	1.133	1.207	-6.5	100	0.00
80	Butylbenzylphthalate	0.695	0.780	-12.2	96	0.00
81	Benzo(a)anthracene	1.415	1.481	-4.7	97	0.00
82	3,3'-Dichlorobenzidine	0.487	0.516	-6.0	96	0.00
83	Chrysene	1.363	1.407	-3.2	96	0.00
84	Bis(2-ethylhexyl)phthalate	1.025	1.186	-15.7	100	0.00
85 c	Di-n-octyl phthalate	1.812	2.068	-14.1	100	0.00
86 I	Perylene-d12	1.000	1.000	0.0	96	0.00
87	Indeno(1,2,3-cd)pyrene	1.575	1.602	-1.7	95	0.00
88	Benzo(b)fluoranthene	1.198	1.272	-6.2	99	0.00
89	Benzo(k)fluoranthene	1.216	1.281	-5.3	96	0.00
90 C	Benzo(a)pyrene	1.185	1.231	-3.9	96	0.00
91	Dibenzo(a,h)anthracene	1.325	1.350	-1.9	95	0.00
92	Benzo(g,h,i)perylene	1.340	1.341	-0.1	94	0.00

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(#) = Out of Range

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