

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102424\
 Data File : BM048226.D
 Acq On : 24 Oct 2024 21:05
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 25 00:00:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 23 18:21:59 2024
 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	173#	0.00
2	1,4-Dioxane	0.487	0.486	0.2	168#	0.00
3	Pyridine	1.294	1.309	-1.2	171#	0.00
4	n-Nitrosodimethylamine	0.549	0.573	-4.4	173#	0.00
5 S	2-Fluorophenol	1.190	1.198	-0.7	170#	0.00
6	Aniline	1.286	1.341	-4.3	167#	0.00
7 S	Phenol-d6	1.550	1.568	-1.2	170#	0.00
8	2-Chlorophenol	1.293	1.310	-1.3	171#	0.00
9	Benzaldehyde	0.761	0.813	-6.8	185#	0.00
10 C	Phenol	1.559	1.573	-0.9	170#	0.00
11	bis(2-Chloroethyl)ether	1.242	1.282	-3.2	173#	0.00
12	1,3-Dichlorobenzene	1.490	1.506	-1.1	172#	0.00
13 C	1,4-Dichlorobenzene	1.514	1.527	-0.9	174#	0.00
14	1,2-Dichlorobenzene	1.463	1.474	-0.8	172#	0.00
15	Benzyl Alcohol	0.989	1.018	-2.9	169#	0.00
16	2,2'-oxybis(1-Chloropropane	1.816	1.853	-2.0	175#	0.00
17	2-Methylphenol	1.036	1.059	-2.2	172#	0.00
18	Hexachloroethane	0.555	0.565	-1.8	173#	0.00
19 P	n-Nitroso-di-n-propylamine	0.980	0.982	-0.2	168#	0.00
20	3+4-Methylphenols	1.435	1.447	-0.8	165#	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	168#	0.00
22	Acetophenone	0.488	0.503	-3.1	168#	0.00
23 S	Nitrobenzene-d5	0.354	0.372	-5.1	169#	0.00
24	Nitrobenzene	0.367	0.381	-3.8	169#	0.00
25	Isophorone	0.649	0.660	-1.7	165#	0.00
26 C	2-Nitrophenol	0.169	0.181	-7.1	169#	0.00
27	2,4-Dimethylphenol	0.206	0.215	-4.4	168#	0.00
28	bis(2-Chloroethoxy)methane	0.411	0.425	-3.4	167#	0.00
29 C	2,4-Dichlorophenol	0.296	0.312	-5.4	169#	-0.01
30	1,2,4-Trichlorobenzene	0.339	0.351	-3.5	172#	0.00
31	Naphthalene	1.043	1.063	-1.9	168#	0.00
32	Benzoic acid	0.229	0.236	-3.1	160#	0.02
33	4-Chloroaniline	0.338	0.370	-9.5	165#	0.00
34 C	Hexachlorobutadiene	0.210	0.219	-4.3	173#	0.00
35	Caprolactam	0.096	0.096	0.0	155#	0.00
36 C	4-Chloro-3-methylphenol	0.309	0.315	-1.9	163#	0.00
37	2-Methylnaphthalene	0.697	0.703	-0.9	165#	0.00
38	1-Methylnaphthalene	0.691	0.697	-0.9	165#	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	160#	0.00
40	1,2,4,5-Tetrachlorobenzene	0.572	0.598	-4.5	166#	0.00
41 P	Hexachlorocyclopentadiene	0.193	0.209	-8.3	166#	0.00
42 S	2,4,6-Tribromophenol	0.245	0.251	-2.4	155#	0.00
43 C	2,4,6-Trichlorophenol	0.379	0.402	-6.1	163#	0.00
44	2,4,5-Trichlorophenol	0.423	0.446	-5.4	162#	0.00
45 S	2-Fluorobiphenyl	1.303	1.343	-3.1	161#	0.00
46	1,1'-Biphenyl	1.428	1.474	-3.2	162#	0.00
47	2-Chloronaphthalene	1.126	1.166	-3.6	162#	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.305	0.331	-8.5	161#	0.00
49	Acenaphthylene	1.643	1.681	-2.3	159#	0.00
50	Dimethylphthalate	1.365	1.391	-1.9	159#	0.00
51	2,6-Dinitrotoluene	0.305	0.320	-4.9	160#	0.00
52 C	Acenaphthene	1.044	1.062	-1.7	160#	0.00
53	3-Nitroaniline	0.287	0.316	-10.1	158#	0.00
54 P	2,4-Dinitrophenol	0.178	0.177	0.6	151#	0.00
55	Dibenzofuran	1.658	1.666	-0.5	157#	0.00
56 P	4-Nitrophenol	0.256	0.263	-2.7	152#	0.00
57	2,4-Dinitrotoluene	0.402	0.425	-5.7	156#	0.00
58	Fluorene	1.311	1.314	-0.2	156#	0.00
59	2,3,4,6-Tetrachlorophenol	0.351	0.360	-2.6	156#	0.00
60	Diethylphthalate	1.382	1.402	-1.4	158#	0.00
61	4-Chlorophenyl-phenylether	0.656	0.663	-1.1	158#	0.00
62	4-Nitroaniline	0.297	0.317	-6.7	150#	0.00
63	Azobenzene	1.239	1.298	-4.8	158#	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	153#	0.00
65	4,6-Dinitro-2-methylphenol	0.116	0.125	-7.8	148	0.00
66 c	n-Nitrosodiphenylamine	0.549	0.577	-5.1	155#	0.00
67	4-Bromophenyl-phenylether	0.203	0.213	-4.9	156#	0.00
68	Hexachlorobenzene	0.244	0.253	-3.7	154#	0.00
69	Atrazine	0.154	0.148	3.9	121	0.00
70 C	Pentachlorophenol	0.160	0.171	-6.9	152#	0.00
71	Phenanthrene	0.990	1.004	-1.4	151#	0.00
72	Anthracene	0.959	0.975	-1.7	150	0.00
73	Carbazole	0.940	0.939	0.1	145	0.00
74	Di-n-butylphthalate	1.170	1.205	-3.0	149	0.00
75 C	Fluoranthene	1.181	1.139	3.6	143	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	130	0.00
77	Benzydine	0.231	0.215	6.9	82	0.00
78	Pyrene	1.339	1.480	-10.5	142	0.00
79 S	Terphenyl-d14	0.980	1.082	-10.4	140	0.00
80	Butylbenzylphthalate	0.560	0.607	-8.4	134	0.00
81	Benzo(a)anthracene	1.278	1.310	-2.5	132	0.00
82	3,3'-Dichlorobenzidine	0.438	0.438	0.0	121	0.00
83	Chrysene	1.227	1.247	-1.6	131	0.00
84	Bis(2-ethylhexyl)phthalate	0.814	0.879	-8.0	133	0.00
85 c	Di-n-octyl phthalate	1.409	1.446	-2.6	127	0.00
86 I	Perylene-d12	1.000	1.000	0.0	123	-0.01
87	Indeno(1,2,3-cd)pyrene	1.323	1.336	-1.0	119	-0.02
88	Benzo(b)fluoranthene	1.147	1.181	-3.0	123	-0.01
89	Benzo(k)fluoranthene	1.109	1.180	-6.4	126	0.00
90 C	Benzo(a)pyrene	0.997	1.035	-3.8	123	-0.01
91	Dibenzo(a,h)anthracene	1.101	1.116	-1.4	119	-0.02
92	Benzo(g,h,i)perylene	1.128	1.133	-0.4	120	-0.02

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(#) = Out of Range

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