

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102524\
 Data File : BM048228.D
 Acq On : 25 Oct 2024 08:49
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 25 10:48:43 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	128	0.00
2	1,4-Dioxane	0.487	0.470	3.5	120	0.00
3	Pyridine	1.294	1.251	3.3	120	0.00
4	n-Nitrosodimethylamine	0.549	0.536	2.4	120	0.00
5 S	2-Fluorophenol	1.190	1.150	3.4	121	0.00
6	Aniline	1.286	1.289	-0.2	119	-0.01
7 S	Phenol-d6	1.550	1.488	4.0	119	0.00
8	2-Chlorophenol	1.293	1.249	3.4	121	0.00
9	Benzaldehyde	0.761	0.656	13.8	111	0.00
10 C	Phenol	1.559	1.504	3.5	120	-0.01
11	bis(2-Chloroethyl)ether	1.242	1.206	2.9	121	0.00
12	1,3-Dichlorobenzene	1.490	1.451	2.6	123	0.00
13 C	1,4-Dichlorobenzene	1.514	1.477	2.4	125	0.00
14	1,2-Dichlorobenzene	1.463	1.425	2.6	123	0.00
15	Benzyl Alcohol	0.989	0.941	4.9	115	0.00
16	2,2'-oxybis(1-Chloropropane	1.816	1.761	3.0	123	0.00
17	2-Methylphenol	1.036	0.994	4.1	119	0.00
18	Hexachloroethane	0.555	0.537	3.2	122	0.00
19 P	n-Nitroso-di-n-propylamine	0.980	0.926	5.5	117	0.00
20	3+4-Methylphenols	1.435	1.367	4.7	115	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	124	0.00
22	Acetophenone	0.488	0.480	1.6	119	0.00
23 S	Nitrobenzene-d5	0.354	0.351	0.8	118	0.00
24	Nitrobenzene	0.367	0.362	1.4	118	0.00
25	Isophorone	0.649	0.616	5.1	114	0.00
26 C	2-Nitrophenol	0.169	0.167	1.2	115	0.00
27	2,4-Dimethylphenol	0.206	0.201	2.4	116	-0.01
28	bis(2-Chloroethoxy)methane	0.411	0.404	1.7	117	-0.01
29 C	2,4-Dichlorophenol	0.296	0.294	0.7	117	-0.01
30	1,2,4-Trichlorobenzene	0.339	0.336	0.9	121	0.00
31	Naphthalene	1.043	1.014	2.8	119	0.00
32	Benzoic acid	0.229	0.214	6.6	107	0.00
33	4-Chloroaniline	0.338	0.347	-2.7	115	0.00
34 C	Hexachlorobutadiene	0.210	0.208	1.0	121	0.00
35	Caprolactam	0.096	0.088	8.3	105	-0.01
36 C	4-Chloro-3-methylphenol	0.309	0.294	4.9	113	0.00
37	2-Methylnaphthalene	0.697	0.672	3.6	116	0.00
38	1-Methylnaphthalene	0.691	0.667	3.5	116	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	118	0.00
40	1,2,4,5-Tetrachlorobenzene	0.572	0.576	-0.7	117	-0.01
41 P	Hexachlorocyclopentadiene	0.193	0.203	-5.2	118	0.00
42 S	2,4,6-Tribromophenol	0.245	0.240	2.0	109	0.00
43 C	2,4,6-Trichlorophenol	0.379	0.380	-0.3	113	0.00
44	2,4,5-Trichlorophenol	0.423	0.425	-0.5	113	0.00
45 S	2-Fluorobiphenyl	1.303	1.310	-0.5	115	0.00
46	1,1'-Biphenyl	1.428	1.430	-0.1	116	0.00
47	2-Chloronaphthalene	1.126	1.129	-0.3	115	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.305	0.306	-0.3	109	0.00
49	Acenaphthylene	1.643	1.624	1.2	113	0.00
50	Dimethylphthalate	1.365	1.301	4.7	109	0.00
51	2,6-Dinitrotoluene	0.305	0.299	2.0	109	0.00
52 C	Acenaphthene	1.044	1.027	1.6	113	0.00
53	3-Nitroaniline	0.287	0.295	-2.8	108	0.00
54 P	2,4-Dinitrophenol	0.178	0.163	8.4	102	0.00
55	Dibenzofuran	1.658	1.615	2.6	112	0.00
56 P	4-Nitrophenol	0.256	0.244	4.7	104	0.00
57	2,4-Dinitrotoluene	0.402	0.396	1.5	107	0.00
58	Fluorene	1.311	1.289	1.7	112	0.00
59	2,3,4,6-Tetrachlorophenol	0.351	0.345	1.7	110	0.00
60	Diethylphthalate	1.382	1.330	3.8	110	0.00
61	4-Chlorophenyl-phenylether	0.656	0.650	0.9	114	0.00
62	4-Nitroaniline	0.297	0.299	-0.7	104	0.00
63	Azobenzene	1.239	1.250	-0.9	112	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	114	0.00
65	4,6-Dinitro-2-methylphenol	0.116	0.117	-0.9	104	0.00
66 c	n-Nitrosodiphenylamine	0.549	0.548	0.2	110	0.00
67	4-Bromophenyl-phenylether	0.203	0.201	1.0	110	0.00
68	Hexachlorobenzene	0.244	0.241	1.2	110	0.00
69	Atrazine	0.154	0.143	7.1	88	0.00
70 C	Pentachlorophenol	0.160	0.163	-1.9	108	0.00
71	Phenanthrene	0.990	0.970	2.0	109	0.00
72	Anthracene	0.959	0.957	0.2	110	0.00
73	Carbazole	0.940	0.903	3.9	104	0.00
74	Di-n-butylphthalate	1.170	1.145	2.1	105	0.00
75 C	Fluoranthene	1.181	1.133	4.1	106	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	107	0.00
77	Benzydine	0.231	0.288	-24.7	90	0.00
78	Pyrene	1.339	1.344	-0.4	106	0.00
79 S	Terphenyl-d14	0.980	1.001	-2.1	106	0.00
80	Butylbenzylphthalate	0.560	0.554	1.1	101	-0.01
81	Benzo(a)anthracene	1.278	1.251	2.1	104	0.00
82	3,3'-Dichlorobenzidine	0.438	0.422	3.7	96	0.00
83	Chrysene	1.227	1.200	2.2	104	0.00
84	Bis(2-ethylhexyl)phthalate	0.814	0.808	0.7	101	0.00
85 c	Di-n-octyl phthalate	1.409	1.351	4.1	97	0.00
86 I	Perylene-d12	1.000	1.000	0.0	104	-0.01
87	Indeno(1,2,3-cd)pyrene	1.323	1.323	0.0	100	-0.02
88	Benzo(b)fluoranthene	1.147	1.151	-0.3	101	-0.01
89	Benzo(k)fluoranthene	1.109	1.117	-0.7	101	-0.01
90 C	Benzo(a)pyrene	0.997	0.998	-0.1	100	-0.01
91	Dibenzo(a,h)anthracene	1.101	1.112	-1.0	101	-0.02
92	Benzo(g,h,i)perylene	1.128	1.131	-0.3	102	-0.03

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(#) = Out of Range

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