

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020624\
 Data File : BP019582.D
 Acq On : 06 Feb 2024 19:50
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 07 01:08:39 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 01 00:51:48 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	120	0.00
2	1,4-Dioxane	0.478	0.440	7.9	126	0.00
3	Pyridine	1.296	1.099	15.2	110	0.00
4	n-Nitrosodimethylamine	0.564	0.588	-4.3	133	0.00
5 S	2-Fluorophenol	1.241	1.142	8.0	121	0.00
6	Aniline	1.626	1.577	3.0	122	0.00
7 S	Phenol-d6	1.673	1.631	2.5	124	0.00
8	2-Chlorophenol	1.274	1.241	2.6	125	0.00
9	Benzaldehyde	1.173	1.021	13.0	92	0.00
10 C	Phenol	1.667	1.613	3.2	123	0.00
11	bis(2-Chloroethyl)ether	1.297	1.298	-0.1	125	0.00
12	1,3-Dichlorobenzene	1.559	1.507	3.3	125	-0.01
13 C	1,4-Dichlorobenzene	1.579	1.530	3.1	126	0.00
14	1,2-Dichlorobenzene	1.528	1.494	2.2	126	0.00
15	Benzyl Alcohol	1.337	1.304	2.5	120	0.00
16	2,2'-oxybis(1-Chloropropane	1.297	1.286	0.8	121	0.00
17	2-Methylphenol	1.123	1.096	2.4	120	0.00
18	Hexachloroethane	0.612	0.606	1.0	126	0.00
19 P	n-Nitroso-di-n-propylamine	1.143	1.099	3.8	117	0.00
20	3+4-Methylphenols	1.532	1.511	1.4	123	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	120	0.00
22	Acetophenone	0.570	0.546	4.2	120	0.00
23 S	Nitrobenzene-d5	0.462	0.447	3.2	122	0.00
24	Nitrobenzene	0.465	0.452	2.8	123	0.00
25	Isophorone	0.804	0.767	4.6	118	0.00
26 C	2-Nitrophenol	0.177	0.179	-1.1	123	0.00
27	2,4-Dimethylphenol	0.227	0.213	6.2	117	-0.01
28	bis(2-Chloroethoxy)methane	0.455	0.436	4.2	118	0.00
29 C	2,4-Dichlorophenol	0.343	0.332	3.2	121	0.00
30	1,2,4-Trichlorobenzene	0.420	0.412	1.9	125	-0.01
31	Naphthalene	1.097	1.060	3.4	123	-0.01
32	Benzoic acid	0.221	0.227	-2.7	123	0.00
33	4-Chloroaniline	0.406	0.391	3.7	120	0.00
34 C	Hexachlorobutadiene	0.311	0.314	-1.0	127	0.00
35	Caprolactam	0.097	0.099	-2.1	136	0.00
36 C	4-Chloro-3-methylphenol	0.373	0.368	1.3	124	0.00
37	2-Methylnaphthalene	0.759	0.735	3.2	121	0.00
38	1-Methylnaphthalene	0.746	0.721	3.4	120	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	123	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.771	0.747	3.1	125	-0.01
41 P	Hexachlorocyclopentadiene	0.348	0.330	5.2	115	0.00
42 S	2,4,6-Tribromophenol	0.292	0.317	-8.6	145	0.00
43 C	2,4,6-Trichlorophenol	0.467	0.456	2.4	124	0.00
44	2,4,5-Trichlorophenol	0.513	0.507	1.2	126	0.00
45 S	2-Fluorobiphenyl	1.618	1.548	4.3	123	0.00
46	1,1'-Biphenyl	1.596	1.523	4.6	122	0.00
47	2-Chloronaphthalene	1.310	1.245	5.0	123	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.366	0.376	-2.7	133	0.00
49	Acenaphthylene	1.838	1.778	3.3	126	0.00
50	Dimethylphthalate	1.531	1.531	0.0	133	0.00
51	2,6-Dinitrotoluene	0.336	0.350	-4.2	136	0.00
52 C	Acenaphthene	1.141	1.112	2.5	127	-0.01
53	3-Nitroaniline	0.309	0.321	-3.9	142	0.00
54 P	2,4-Dinitrophenol	0.175	0.203	-16.0	158#	0.00
55	Dibenzofuran	1.858	1.833	1.3	131	0.00
56 P	4-Nitrophenol	0.253	0.279	-10.3	158#	0.00
57	2,4-Dinitrotoluene	0.441	0.491	-11.3	149	0.00
58	Fluorene	1.480	1.493	-0.9	135	0.00
59	2,3,4,6-Tetrachlorophenol	0.431	0.454	-5.3	140	0.00
60	Diethylphthalate	1.523	1.589	-4.3	143	0.00
61	4-Chlorophenyl-phenylether	0.832	0.851	-2.3	135	0.00
62	4-Nitroaniline	0.324	0.357	-10.2	159#	0.00
63	Azobenzene	1.473	1.478	-0.3	135	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	155#	0.00
65	4,6-Dinitro-2-methylphenol	0.114	0.126	-10.5	171#	0.00
66 c	n-Nitrosodiphenylamine	0.599	0.549	8.3	141	0.00
67	4-Bromophenyl-phenylether	0.250	0.218	12.8	132	0.00
68	Hexachlorobenzene	0.292	0.277	5.1	149	0.00
69	Atrazine	0.199	0.151	24.1	123	0.00
70 C	Pentachlorophenol	0.182	0.190	-4.4	164#	0.00
71	Phenanthrene	1.053	1.013	3.8	158#	0.00
72	Anthracene	1.050	1.018	3.0	158#	0.00
73	Carbazole	0.954	0.953	0.1	173#	0.00
74	Di-n-butylphthalate	1.153	1.162	-0.8	169#	0.00
75 C	Fluoranthene	1.286	1.366	-6.2	190#	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	210#	0.00
77	Benzidine	0.418	0.289	30.9#	161#	0.00
78	Pyrene	1.412	1.282	9.2	193#	0.00
79 S	Terphenyl-d14	1.216	1.151	5.3	199#	0.00
80	Butylbenzylphthalate	0.527	0.502	4.7	201#	0.00
81	Benzo(a)anthracene	1.408	1.369	2.8	214#	0.00
82	3,3'-Dichlorobenzidine	0.513	0.476	7.2	202#	0.00
83	Chrysene	1.337	1.281	4.2	211#	0.00
84	Bis(2-ethylhexyl)phthalate	0.803	0.755	6.0	198#	0.00
85 c	Di-n-octyl phthalate	1.412	1.324	6.2	196#	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	201#	0.00
87	Indeno(1,2,3-cd)pyrene	1.531	1.445	5.6	197#	-0.01
88	Benzo(b)fluoranthene	1.261	1.261	0.0	207#	0.00
89	Benzo(k)fluoranthene	1.204	1.171	2.7	209#	0.00
90 C	Benzo(a)pyrene	1.122	1.106	1.4	207#	0.00
91	Dibenzo(a,h)anthracene	1.259	1.196	5.0	197#	0.00
92	Benzo(g,h,i)perylene	1.277	1.200	6.0	195#	0.00

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(#) = Out of Range

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