

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020724\
 Data File : BP019584.D
 Acq On : 07 Feb 2024 09:29
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 07 10:18:25 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	73	0.00
2	1,4-Dioxane	0.478	0.477	0.2	83	0.00
3	Pyridine	1.296	1.357	-4.7	82	0.00
4	n-Nitrosodimethylamine	0.564	0.598	-6.0	82	0.00
5 S	2-Fluorophenol	1.241	1.217	1.9	78	-0.01
6	Aniline	1.626	1.722	-5.9	81	-0.01
7 S	Phenol-d6	1.673	1.747	-4.4	80	-0.01
8	2-Chlorophenol	1.274	1.290	-1.3	78	-0.01
9	Benzaldehyde	1.173	1.514	-29.1#	83	0.00
10 C	Phenol	1.667	1.723	-3.4	79	-0.01
11	bis(2-Chloroethyl)ether	1.297	1.358	-4.7	79	0.00
12	1,3-Dichlorobenzene	1.559	1.549	0.6	78	-0.01
13 C	1,4-Dichlorobenzene	1.579	1.595	-1.0	80	0.00
14	1,2-Dichlorobenzene	1.528	1.549	-1.4	79	0.00
15	Benzyl Alcohol	1.337	1.430	-7.0	80	0.00
16	2,2'-oxybis(1-Chloropropane	1.297	1.355	-4.5	77	0.00
17	2-Methylphenol	1.123	1.206	-7.4	80	-0.01
18	Hexachloroethane	0.612	0.608	0.7	76	0.00
19 P	n-Nitroso-di-n-propylamine	1.143	1.251	-9.4	80	0.00
20	3+4-Methylphenols	1.532	1.683	-9.9	83	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	79	0.00
22	Acetophenone	0.570	0.566	0.7	82	0.00
23 S	Nitrobenzene-d5	0.462	0.454	1.7	81	0.00
24	Nitrobenzene	0.465	0.460	1.1	82	0.00
25	Isophorone	0.804	0.821	-2.1	83	0.00
26 C	2-Nitrophenol	0.177	0.179	-1.1	81	0.00
27	2,4-Dimethylphenol	0.227	0.225	0.9	81	-0.01
28	bis(2-Chloroethoxy)methane	0.455	0.461	-1.3	82	-0.01
29 C	2,4-Dichlorophenol	0.343	0.344	-0.3	82	0.00
30	1,2,4-Trichlorobenzene	0.420	0.414	1.4	82	-0.01
31	Naphthalene	1.097	1.089	0.7	83	-0.01
32	Benzoic acid	0.221	0.235	-6.3	83	-0.01
33	4-Chloroaniline	0.406	0.420	-3.4	85	-0.01
34 C	Hexachlorobutadiene	0.311	0.308	1.0	82	0.00
35	Caprolactam	0.097	0.102	-5.2	92	0.00
36 C	4-Chloro-3-methylphenol	0.373	0.396	-6.2	87	0.00
37	2-Methylnaphthalene	0.759	0.785	-3.4	85	0.00
38	1-Methylnaphthalene	0.746	0.774	-3.8	85	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	86	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.771	0.754	2.2	88	-0.01
41 P	Hexachlorocyclopentadiene	0.348	0.339	2.6	82	-0.01
42 S	2,4,6-Tribromophenol	0.292	0.303	-3.8	96	0.00
43 C	2,4,6-Trichlorophenol	0.467	0.468	-0.2	88	0.00
44	2,4,5-Trichlorophenol	0.513	0.518	-1.0	89	0.00
45 S	2-Fluorobiphenyl	1.618	1.590	1.7	87	-0.01
46	1,1'-Biphenyl	1.596	1.550	2.9	86	0.00
47	2-Chloronaphthalene	1.310	1.267	3.3	87	-0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.366	0.370	-1.1	91	0.00
49	Acenaphthylene	1.838	1.820	1.0	90	-0.01
50	Dimethylphthalate	1.531	1.538	-0.5	93	0.00
51	2,6-Dinitrotoluene	0.336	0.342	-1.8	92	0.00
52 C	Acenaphthene	1.141	1.125	1.4	89	-0.01
53	3-Nitroaniline	0.309	0.299	3.2	92	-0.01
54 P	2,4-Dinitrophenol	0.175	0.176	-0.6	95	0.00
55	Dibenzofuran	1.858	1.844	0.8	91	-0.01
56 P	4-Nitrophenol	0.253	0.237	6.3	93	-0.01
57	2,4-Dinitrotoluene	0.441	0.456	-3.4	96	0.00
58	Fluorene	1.480	1.498	-1.2	94	0.00
59	2,3,4,6-Tetrachlorophenol	0.431	0.447	-3.7	95	0.00
60	Diethylphthalate	1.523	1.530	-0.5	96	0.00
61	4-Chlorophenyl-phenylether	0.832	0.847	-1.8	93	0.00
62	4-Nitroaniline	0.324	0.309	4.6	96	0.00
63	Azobenzene	1.473	1.479	-0.4	94	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	95	-0.01
65	4,6-Dinitro-2-methylphenol	0.114	0.120	-5.3	99	0.00
66 c	n-Nitrosodiphenylamine	0.599	0.600	-0.2	94	0.00
67	4-Bromophenyl-phenylether	0.250	0.254	-1.6	94	0.00
68	Hexachlorobenzene	0.292	0.300	-2.7	98	0.00
69	Atrazine	0.199	0.190	4.5	95	-0.01
70 C	Pentachlorophenol	0.182	0.187	-2.7	99	0.00
71	Phenanthrene	1.053	1.042	1.0	100	0.00
72	Anthracene	1.050	1.035	1.4	98	-0.01
73	Carbazole	0.954	0.901	5.6	100	0.00
74	Di-n-butylphthalate	1.153	1.076	6.7	96	0.00
75 C	Fluoranthene	1.286	1.192	7.3	101	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	96	0.00
77	Benzydine	0.418	0.338	19.1	86	0.00
78	Pyrene	1.412	1.481	-4.9	102	0.00
79 S	Terphenyl-d14	1.216	1.291	-6.2	102	0.00
80	Butylbenzylphthalate	0.527	0.520	1.3	95	0.00
81	Benzo(a)anthracene	1.408	1.394	1.0	100	-0.01
82	3,3'-Dichlorobenzidine	0.513	0.493	3.9	96	0.00
83	Chrysene	1.337	1.317	1.5	100	-0.01
84	Bis(2-ethylhexyl)phthalate	0.803	0.750	6.6	90	-0.01
85 c	Di-n-octyl phthalate	1.412	1.260	10.8	86	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	95	-0.02
87	Indeno(1,2,3-cd)pyrene	1.531	1.532	-0.1	98	-0.02
88	Benzo(b)fluoranthene	1.261	1.224	2.9	94	-0.02
89	Benzo(k)fluoranthene	1.204	1.204	0.0	101	-0.01
90 C	Benzo(a)pyrene	1.122	1.109	1.2	98	-0.02
91	Dibenzo(a,h)anthracene	1.259	1.258	0.1	97	-0.02
92	Benzo(g,h,i)perylene	1.277	1.288	-0.9	98	-0.02

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(#) = Out of Range

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