

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020224\
 Data File : BP019535.D
 Acq On : 02 Feb 2024 19:36
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 02 23:54:40 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	61	0.00
2	1,4-Dioxane	0.478	0.501	-4.8	72	0.00
3	Pyridine	1.296	1.283	1.0	65	0.00
4	n-Nitrosodimethylamine	0.564	0.594	-5.3	68	0.00
5 S	2-Fluorophenol	1.241	1.235	0.5	66	0.00
6	Aniline	1.626	1.527	6.1	60	0.00
7 S	Phenol-d6	1.673	1.573	6.0	60	0.00
8	2-Chlorophenol	1.274	1.226	3.8	62	0.00
9	Benzaldehyde	1.173	0.938	20.0	43#	0.00
10 C	Phenol	1.667	1.572	5.7	60	-0.01
11	bis(2-Chloroethyl)ether	1.297	1.204	7.2	58	0.00
12	1,3-Dichlorobenzene	1.559	1.541	1.2	65	0.00
13 C	1,4-Dichlorobenzene	1.579	1.553	1.6	65	0.00
14	1,2-Dichlorobenzene	1.528	1.480	3.1	63	0.00
15	Benzyl Alcohol	1.337	1.221	8.7	57	0.00
16	2,2'-oxybis(1-Chloropropane	1.297	1.174	9.5	56	0.00
17	2-Methylphenol	1.123	1.034	7.9	57	0.00
18	Hexachloroethane	0.612	0.597	2.5	63	0.00
19 P	n-Nitroso-di-n-propylamine	1.143	1.001	12.4	54	0.00
20	3+4-Methylphenols	1.532	1.404	8.4	58	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	55	0.00
22	Acetophenone	0.570	0.551	3.3	56	0.00
23 S	Nitrobenzene-d5	0.462	0.461	0.2	58	0.00
24	Nitrobenzene	0.465	0.462	0.6	58	0.00
25	Isophorone	0.804	0.760	5.5	54	0.00
26 C	2-Nitrophenol	0.177	0.175	1.1	55	0.00
27	2,4-Dimethylphenol	0.227	0.221	2.6	56	-0.01
28	bis(2-Chloroethoxy)methane	0.455	0.434	4.6	54	0.00
29 C	2,4-Dichlorophenol	0.343	0.343	0.0	57	0.00
30	1,2,4-Trichlorobenzene	0.420	0.421	-0.2	59	0.00
31	Naphthalene	1.097	1.079	1.6	57	0.00
32	Benzoic acid	0.221	0.215	2.7	53	-0.03
33	4-Chloroaniline	0.406	0.400	1.5	56	0.00
34 C	Hexachlorobutadiene	0.311	0.321	-3.2	60	0.00
35	Caprolactam	0.097	0.098	-1.0	62	-0.01
36 C	4-Chloro-3-methylphenol	0.373	0.370	0.8	57	0.00
37	2-Methylnaphthalene	0.759	0.745	1.8	56	0.00
38	1-Methylnaphthalene	0.746	0.736	1.3	57	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	57	0.00
40	1,2,4,5-Tetrachlorobenzene	0.771	0.753	2.3	58	0.00
41 P	Hexachlorocyclopentadiene	0.348	0.351	-0.9	57	0.00
42 S	2,4,6-Tribromophenol	0.292	0.312	-6.8	66	0.00
43 C	2,4,6-Trichlorophenol	0.467	0.460	1.5	58	0.00
44	2,4,5-Trichlorophenol	0.513	0.513	0.0	59	0.00
45 S	2-Fluorobiphenyl	1.618	1.572	2.8	57	0.00
46	1,1'-Biphenyl	1.596	1.546	3.1	57	0.00
47	2-Chloronaphthalene	1.310	1.271	3.0	58	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.366	0.372	-1.6	61	0.00
49	Acenaphthylene	1.838	1.811	1.5	59	0.00
50	Dimethylphthalate	1.531	1.547	-1.0	62	0.00
51	2,6-Dinitrotoluene	0.336	0.343	-2.1	61	0.00
52 C	Acenaphthene	1.141	1.134	0.6	60	0.00
53	3-Nitroaniline	0.309	0.328	-6.1	67	-0.01
54 P	2,4-Dinitrophenol	0.175	0.187	-6.9	67	0.00
55	Dibenzofuran	1.858	1.868	-0.5	61	0.00
56 P	4-Nitrophenol	0.253	0.276	-9.1	72	-0.01
57	2,4-Dinitrotoluene	0.441	0.486	-10.2	68	0.00
58	Fluorene	1.480	1.522	-2.8	63	0.00
59	2,3,4,6-Tetrachlorophenol	0.431	0.466	-8.1	66	0.00
60	Diethylphthalate	1.523	1.573	-3.3	65	0.00
61	4-Chlorophenyl-phenylether	0.832	0.847	-1.8	62	0.00
62	4-Nitroaniline	0.324	0.365	-12.7	75	0.00
63	Azobenzene	1.473	1.515	-2.9	64	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	70	0.00
65	4,6-Dinitro-2-methylphenol	0.114	0.119	-4.4	73	0.00
66 c	n-Nitrosodiphenylamine	0.599	0.569	5.0	66	0.00
67	4-Bromophenyl-phenylether	0.250	0.233	6.8	64	0.00
68	Hexachlorobenzene	0.292	0.282	3.4	68	0.00
69	Atrazine	0.199	0.209	-5.0	77	0.00
70 C	Pentachlorophenol	0.182	0.192	-5.5	75	0.00
71	Phenanthrene	1.053	1.056	-0.3	75	0.00
72	Anthracene	1.050	1.056	-0.6	74	0.00
73	Carbazole	0.954	1.000	-4.8	82	0.00
74	Di-n-butylphthalate	1.153	1.176	-2.0	77	0.00
75 C	Fluoranthene	1.286	1.398	-8.7	88	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77	Benzydine	0.418	0.503	-20.3	131	0.00
78	Pyrene	1.412	1.285	9.0	90	0.00
79 S	Terphenyl-d14	1.216	1.134	6.7	92	0.00
80	Butylbenzylphthalate	0.527	0.490	7.0	92	0.00
81	Benzo(a)anthracene	1.408	1.388	1.4	102	0.00
82	3,3'-Dichlorobenzidine	0.513	0.516	-0.6	103	0.00
83	Chrysene	1.337	1.326	0.8	102	0.00
84	Bis(2-ethylhexyl)phthalate	0.803	0.757	5.7	93	0.00
85 c	Di-n-octyl phthalate	1.412	1.325	6.2	92	0.00
86 I	Perylene-d12	1.000	1.000	0.0	98	-0.01
87	Indeno(1,2,3-cd)pyrene	1.531	1.490	2.7	98	-0.01
88	Benzo(b)fluoranthene	1.261	1.290	-2.3	103	-0.01
89	Benzo(k)fluoranthene	1.204	1.170	2.8	101	0.00
90 C	Benzo(a)pyrene	1.122	1.115	0.6	101	0.00
91	Dibenzo(a,h)anthracene	1.259	1.227	2.5	98	0.00
92	Benzo(g,h,i)perylene	1.277	1.235	3.3	97	-0.01

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(#) = Out of Range

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