

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061924\
 Data File : BF138245.D
 Acq On : 19 Jun 2024 14:50
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 19 15:48:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 13 01:52:47 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	104	0.00
2	1,4-Dioxane	0.547	0.521	4.8	96	-0.02
3	Pyridine	1.300	1.258	3.2	100	-0.02
4	n-Nitrosodimethylamine	0.602	0.563	6.5	93	-0.02
5 S	2-Fluorophenol	1.196	1.122	6.2	95	0.00
6	Aniline	1.483	1.450	2.2	98	0.00
7 S	Phenol-d6	1.516	1.431	5.6	96	0.00
8	2-Chlorophenol	1.293	1.241	4.0	96	0.00
9	Benzaldehyde	0.805	0.744	7.6	100	0.00
10 C	Phenol	1.539	1.529	0.6	100	0.00
11	bis(2-Chloroethyl)ether	1.231	1.201	2.4	100	-0.01
12	1,3-Dichlorobenzene	1.469	1.370	6.7	94	0.00
13 C	1,4-Dichlorobenzene	1.478	1.378	6.8	95	0.00
14	1,2-Dichlorobenzene	1.388	1.284	7.5	93	0.00
15	Benzyl Alcohol	1.022	1.004	1.8	97	0.00
16	2,2'-oxybis(1-Chloropropane	1.738	1.631	6.2	95	0.00
17	2-Methylphenol	1.020	0.996	2.4	98	0.00
18	Hexachloroethane	0.501	0.494	1.4	99	-0.01
19 P	n-Nitroso-di-n-propylamine	0.899	0.847	5.8	96	0.00
20	3+4-Methylphenols	1.284	1.203	6.3	94	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	107	0.00
22	Acetophenone	0.457	0.408	10.7	95	0.00
23 S	Nitrobenzene-d5	0.344	0.329	4.4	98	0.00
24	Nitrobenzene	0.355	0.338	4.8	99	0.00
25	Isophorone	0.621	0.597	3.9	102	0.00
26 C	2-Nitrophenol	0.143	0.160	-11.9	108	0.00
27	2,4-Dimethylphenol	0.217	0.205	5.5	99	0.00
28	bis(2-Chloroethoxy)methane	0.389	0.374	3.9	102	0.00
29 C	2,4-Dichlorophenol	0.280	0.268	4.3	99	0.00
30	1,2,4-Trichlorobenzene	0.330	0.304	7.9	96	0.00
31	Naphthalene	0.989	0.900	9.0	96	0.00
32	Benzoic acid	0.191	0.210	-9.9	117	0.00
33	4-Chloroaniline	0.370	0.349	5.7	100	0.00
34 C	Hexachlorobutadiene	0.193	0.181	6.2	98	-0.01
35	Caprolactam	0.084	0.089	-6.0	109	0.00
36 C	4-Chloro-3-methylphenol	0.278	0.275	1.1	104	0.00
37	2-Methylnaphthalene	0.649	0.598	7.9	97	0.00
38	1-Methylnaphthalene	0.636	0.580	8.8	97	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	112	0.00
40	1,2,4,5-Tetrachlorobenzene	0.584	0.528	9.6	99	0.00
41 P	Hexachlorocyclopentadiene	0.191	0.198	-3.7	107	0.00
42 S	2,4,6-Tribromophenol	0.199	0.198	0.5	106	0.00
43 C	2,4,6-Trichlorophenol	0.366	0.357	2.5	103	0.00
44	2,4,5-Trichlorophenol	0.402	0.384	4.5	103	0.00
45 S	2-Fluorobiphenyl	1.258	1.064	15.4	96	0.00
46	1,1'-Biphenyl	1.468	1.309	10.8	99	0.00
47	2-Chloronaphthalene	1.160	1.059	8.7	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.279	0.289	-3.6	106	0.00
49	Acenaphthylene	1.626	1.480	9.0	100	0.00
50	Dimethylphthalate	1.225	1.196	2.4	108	0.00
51	2,6-Dinitrotoluene	0.266	0.280	-5.3	109	0.00
52 C	Acenaphthene	1.109	1.017	8.3	101	0.00
53	3-Nitroaniline	0.284	0.288	-1.4	106	0.00
54 P	2,4-Dinitrophenol	0.104	0.117	-12.5	123	0.00
55	Dibenzofuran	1.550	1.405	9.4	99	0.00
56 P	4-Nitrophenol	0.224	0.232	-3.6	106	0.00
57	2,4-Dinitrotoluene	0.328	0.360	-9.8	112	0.00
58	Fluorene	1.219	1.080	11.4	99	0.00
59	2,3,4,6-Tetrachlorophenol	0.314	0.307	2.2	104	0.00
60	Diethylphthalate	1.163	1.158	0.4	109	0.00
61	4-Chlorophenyl-phenylether	0.607	0.554	8.7	101	0.00
62	4-Nitroaniline	0.284	0.291	-2.5	108	0.00
63	Azobenzene	1.165	1.104	5.2	105	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	117	0.00
65	4,6-Dinitro-2-methylphenol	0.090	0.101	-12.2	124	0.00
66 c	n-Nitrosodiphenylamine	0.612	0.555	9.3	104	0.00
67	4-Bromophenyl-phenylether	0.225	0.209	7.1	105	-0.01
68	Hexachlorobenzene	0.263	0.241	8.4	104	0.00
69	Atrazine	0.174	0.161	7.5	106	0.00
70 C	Pentachlorophenol	0.153	0.155	-1.3	109	0.00
71	Phenanthrene	0.989	0.882	10.8	102	0.00
72	Anthracene	0.982	0.874	11.0	102	0.00
73	Carbazole	0.901	0.807	10.4	102	0.00
74	Di-n-butylphthalate	0.932	0.962	-3.2	116	0.00
75 C	Fluoranthene	1.009	0.911	9.7	104	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	110	0.00
77	Benzydine	0.231	0.398	-72.3#	108	0.00
78	Pyrene	1.725	1.733	-0.5	103	0.00
79 S	Terphenyl-d14	1.263	1.264	-0.1	105	0.00
80	Butylbenzylphthalate	0.469	0.612	-30.5#	128	0.00
81	Benzo(a)anthracene	1.283	1.181	8.0	98	0.00
82	3,3'-Dichlorobenzidine	0.353	0.369	-4.5	111	0.00
83	Chrysene	1.223	1.142	6.6	100	0.00
84	Bis(2-ethylhexyl)phthalate	0.546	0.694	-27.1#	129	-0.01
85 c	Di-n-octyl phthalate	0.811	1.044	-28.7#	140	0.00
86 I	Perylene-d12	1.000	1.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	1.304	1.367	-4.8	97	-0.01
88	Benzo(b)fluoranthene	1.179	1.113	5.6	101	0.00
89	Benzo(k)fluoranthene	1.156	1.061	8.2	98	0.00
90 C	Benzo(a)pyrene	1.013	0.964	4.8	98	-0.01
91	Dibenzo(a,h)anthracene	1.070	1.128	-5.4	98	-0.01
92	Benzo(g,h,i)perylene	1.107	1.159	-4.7	97	-0.01

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1