

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062624\
 Data File : BF138348.D
 Acq On : 26 Jun 2024 13:12
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 26 13:41:36 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	65	-0.01
2	1,4-Dioxane	0.547	0.492	10.1	57	-0.04
3	Pyridine	1.300	1.131	13.0	56	-0.04
4	n-Nitrosodimethylamine	0.602	0.513	14.8	53	-0.04
5 S	2-Fluorophenol	1.196	1.110	7.2	59	-0.01
6	Aniline	1.483	1.326	10.6	56	0.00
7 S	Phenol-d6	1.516	1.362	10.2	57	0.00
8	2-Chlorophenol	1.293	1.216	6.0	59	-0.01
9	Benzaldehyde	0.805	0.800	0.6	67	-0.01
10 C	Phenol	1.539	1.435	6.8	59	0.00
11	bis(2-Chloroethyl)ether	1.231	1.133	8.0	59	-0.01
12	1,3-Dichlorobenzene	1.469	1.344	8.5	58	-0.01
13 C	1,4-Dichlorobenzene	1.478	1.355	8.3	58	-0.01
14	1,2-Dichlorobenzene	1.388	1.277	8.0	58	0.00
15	Benzyl Alcohol	1.022	0.983	3.8	60	-0.01
16	2,2'-oxybis(1-Chloropropane	1.738	1.453	16.4	53	-0.01
17	2-Methylphenol	1.020	0.965	5.4	59	0.00
18	Hexachloroethane	0.501	0.481	4.0	60	-0.02
19 P	n-Nitroso-di-n-propylamine	0.899	0.793	11.8	57	-0.01
20	3+4-Methylphenols	1.284	1.172	8.7	57	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	68	-0.01
22	Acetophenone	0.457	0.392	14.2	58	-0.01
23 S	Nitrobenzene-d5	0.344	0.317	7.8	60	0.00
24	Nitrobenzene	0.355	0.322	9.3	60	0.00
25	Isophorone	0.621	0.557	10.3	60	-0.01
26 C	2-Nitrophenol	0.143	0.167	-16.8	72	-0.01
27	2,4-Dimethylphenol	0.217	0.195	10.1	60	0.00
28	bis(2-Chloroethoxy)methane	0.389	0.352	9.5	61	0.00
29 C	2,4-Dichlorophenol	0.280	0.261	6.8	61	0.00
30	1,2,4-Trichlorobenzene	0.330	0.299	9.4	60	-0.01
31	Naphthalene	0.989	0.880	11.0	59	-0.01
32	Benzoic acid	0.191	0.200	-4.7	71	0.00
33	4-Chloroaniline	0.370	0.326	11.9	60	-0.01
34 C	Hexachlorobutadiene	0.193	0.178	7.8	62	-0.02
35	Caprolactam	0.084	0.084	0.0	65	0.00
36 C	4-Chloro-3-methylphenol	0.278	0.267	4.0	64	0.00
37	2-Methylnaphthalene	0.649	0.587	9.6	61	-0.01
38	1-Methylnaphthalene	0.636	0.574	9.7	61	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	71	0.00
40	1,2,4,5-Tetrachlorobenzene	0.584	0.521	10.8	62	-0.01
41 P	Hexachlorocyclopentadiene	0.191	0.180	5.8	61	-0.01
42 S	2,4,6-Tribromophenol	0.199	0.196	1.5	66	0.00
43 C	2,4,6-Trichlorophenol	0.366	0.347	5.2	63	-0.01
44	2,4,5-Trichlorophenol	0.402	0.378	6.0	64	0.00
45 S	2-Fluorobiphenyl	1.258	1.096	12.9	62	-0.01
46	1,1'-Biphenyl	1.468	1.303	11.2	62	-0.01
47	2-Chloronaphthalene	1.160	1.045	9.9	63	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.279	0.279	0.0	64	0.00
49	Acenaphthylene	1.626	1.471	9.5	63	-0.01
50	Dimethylphthalate	1.225	1.165	4.9	66	-0.01
51	2,6-Dinitrotoluene	0.266	0.280	-5.3	69	0.00
52 C	Acenaphthene	1.109	1.001	9.7	62	0.00
53	3-Nitroaniline	0.284	0.283	0.4	65	0.00
54 P	2,4-Dinitrophenol	0.104	0.124	-19.2	82	0.00
55	Dibenzofuran	1.550	1.390	10.3	62	0.00
56 P	4-Nitrophenol	0.224	0.203	9.4	59	0.00
57	2,4-Dinitrotoluene	0.328	0.365	-11.3	72	-0.01
58	Fluorene	1.219	1.072	12.1	62	-0.01
59	2,3,4,6-Tetrachlorophenol	0.314	0.295	6.1	63	-0.01
60	Diethylphthalate	1.163	1.118	3.9	66	-0.01
61	4-Chlorophenyl-phenylether	0.607	0.553	8.9	64	-0.01
62	4-Nitroaniline	0.284	0.270	4.9	63	0.00
63	Azobenzene	1.165	1.022	12.3	61	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	71	-0.01
65	4,6-Dinitro-2-methylphenol	0.090	0.108	-20.0	81	0.00
66 c	n-Nitrosodiphenylamine	0.612	0.549	10.3	63	0.00
67	4-Bromophenyl-phenylether	0.225	0.208	7.6	64	-0.01
68	Hexachlorobenzene	0.263	0.243	7.6	64	0.00
69	Atrazine	0.174	0.150	13.8	60	0.00
70 C	Pentachlorophenol	0.153	0.142	7.2	61	-0.01
71	Phenanthrene	0.989	0.878	11.2	62	-0.01
72	Anthracene	0.982	0.870	11.4	62	-0.01
73	Carbazole	0.901	0.766	15.0	59	-0.01
74	Di-n-butylphthalate	0.932	0.912	2.1	67	-0.01
75 C	Fluoranthene	1.009	0.841	16.7	58	-0.01
76 I	Chrysene-d12	1.000	1.000	0.0	62	-0.01
77	Benzydine	0.231	0.349	-51.1#	53	0.00
78	Pyrene	1.725	1.676	2.8	56	-0.01
79 S	Terphenyl-d14	1.263	1.258	0.4	59	-0.01
80	Butylbenzylphthalate	0.469	0.563	-20.0	67	-0.01
81	Benzo(a)anthracene	1.283	1.177	8.3	55	0.00
82	3,3'-Dichlorobenzidine	0.353	0.395	-11.9	67	-0.01
83	Chrysene	1.223	1.110	9.2	55	0.00
84	Bis(2-ethylhexyl)phthalate	0.546	0.699	-28.0#	74	-0.02
85 c	Di-n-octyl phthalate	0.811	1.145	-41.2#	87	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	76	-0.01
87	Indeno(1,2,3-cd)pyrene	1.304	1.348	-3.4	69	-0.02
88	Benzo(b)fluoranthene	1.179	1.013	14.1	66	-0.01
89	Benzo(k)fluoranthene	1.156	1.013	12.4	67	-0.01
90 C	Benzo(a)pyrene	1.013	0.932	8.0	68	-0.01
91	Dibenzo(a,h)anthracene	1.070	1.102	-3.0	68	-0.02
92	Benzo(g,h,i)perylene	1.107	1.152	-4.1	69	-0.01

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(#) = Out of Range

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