

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122822\
 Data File : BF131854.D
 Acq On : 28 Dec 2022 10:59
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 29 07:03:36 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 26 05:13:34 2022
 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	103	0.00
2	1,4-Dioxane	0.560	0.581	-3.7	104	0.00
3	Pyridine	1.573	1.703	-8.3	105	0.00
4	n-Nitrosodimethylamine	0.740	0.800	-8.1	108	0.00
5 S	2-Fluorophenol	1.207	1.263	-4.6	105	-0.01
6	Aniline	1.923	2.002	-4.1	105	0.00
7 S	Phenol-d6	1.586	1.650	-4.0	106	0.00
8	2-Chlorophenol	1.271	1.312	-3.2	104	-0.01
9	Benzaldehyde	1.017	0.917	9.8	100	-0.01
10 C	Phenol	1.888	1.981	-4.9	106	0.00
11	bis(2-Chloroethyl)ether	1.350	1.343	0.5	101	0.00
12	1,3-Dichlorobenzene	1.453	1.481	-1.9	104	0.00
13 C	1,4-Dichlorobenzene	1.464	1.496	-2.2	103	0.00
14	1,2-Dichlorobenzene	1.376	1.410	-2.5	105	-0.01
15	Benzyl Alcohol	1.390	1.445	-4.0	104	0.00
16	2,2'-oxybis(1-Chloropropane	1.723	1.705	1.0	100	-0.01
17	2-Methylphenol	1.162	1.215	-4.6	106	0.00
18	Hexachloroethane	0.591	0.588	0.5	100	0.00
19 P	n-Nitroso-di-n-propylamine	1.120	1.100	1.8	102	0.00
20	3+4-Methylphenols	1.517	1.541	-1.6	103	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22	Acetophenone	0.586	0.599	-2.2	104	0.00
23 S	Nitrobenzene-d5	0.501	0.518	-3.4	104	0.00
24	Nitrobenzene	0.502	0.526	-4.8	105	0.00
25	Isophorone	0.818	0.818	0.0	101	-0.01
26 C	2-Nitrophenol	0.195	0.204	-4.6	104	-0.01
27	2,4-Dimethylphenol	0.278	0.292	-5.0	105	0.00
28	bis(2-Chloroethoxy)methane	0.439	0.438	0.2	101	-0.01
29 C	2,4-Dichlorophenol	0.335	0.345	-3.0	104	0.00
30	1,2,4-Trichlorobenzene	0.398	0.400	-0.5	101	-0.01
31	Naphthalene	1.095	1.118	-2.1	103	-0.01
32	Benzoic acid	0.204	0.223	-9.3	103	0.00
33	4-Chloroaniline	0.420	0.420	0.0	100	-0.01
34 C	Hexachlorobutadiene	0.272	0.266	2.2	99	-0.01
35	Caprolactam	0.099	0.100	-1.0	101	0.00
36 C	4-Chloro-3-methylphenol	0.379	0.388	-2.4	102	0.00
37	2-Methylnaphthalene	0.735	0.741	-0.8	103	-0.01
38	1-Methylnaphthalene	0.714	0.709	0.7	101	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	0.702	0.740	-5.4	103	0.00
41 P	Hexachlorocyclopentadiene	0.268	0.264	1.5	91	0.00
42 S	2,4,6-Tribromophenol	0.217	0.219	-0.9	95	0.00
43 C	2,4,6-Trichlorophenol	0.450	0.479	-6.4	101	0.00
44	2,4,5-Trichlorophenol	0.486	0.514	-5.8	100	0.00
45 S	2-Fluorobiphenyl	1.460	1.498	-2.6	100	0.00
46	1,1'-Biphenyl	1.531	1.594	-4.1	101	0.00
47	2-Chloronaphthalene	1.267	1.319	-4.1	100	-0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.464	0.491	-5.8	100	0.00
49	Acenaphthylene	1.886	1.948	-3.3	98	0.00
50	Dimethylphthalate	1.513	1.503	0.7	95	0.00
51	2,6-Dinitrotoluene	0.328	0.334	-1.8	96	0.00
52 C	Acenaphthene	1.138	1.185	-4.1	100	0.00
53	3-Nitroaniline	0.334	0.350	-4.8	98	0.00
54 P	2,4-Dinitrophenol	0.188	0.190	-1.1	96	0.00
55	Dibenzofuran	1.754	1.804	-2.9	99	0.00
56 P	4-Nitrophenol	0.234	0.243	-3.8	95	0.00
57	2,4-Dinitrotoluene	0.448	0.459	-2.5	96	0.00
58	Fluorene	1.432	1.449	-1.2	97	0.00
59	2,3,4,6-Tetrachlorophenol	0.399	0.418	-4.8	99	0.00
60	Diethylphthalate	1.456	1.414	2.9	93	0.00
61	4-Chlorophenyl-phenylether	0.744	0.749	-0.7	97	0.00
62	4-Nitroaniline	0.348	0.362	-4.0	98	0.00
63	Azobenzene	1.616	1.617	-0.1	96	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	0.136	0.143	-5.1	94	0.00
66 c	n-Nitrosodiphenylamine	0.610	0.627	-2.8	97	0.00
67	4-Bromophenyl-phenylether	0.232	0.234	-0.9	96	0.00
68	Hexachlorobenzene	0.255	0.259	-1.6	96	0.00
69	Atrazine	0.201	0.204	-1.5	93	0.00
70 C	Pentachlorophenol	0.126	0.134	-6.3	92	0.00
71	Phenanthrene	1.100	1.103	-0.3	95	0.00
72	Anthracene	1.076	1.097	-2.0	96	0.00
73	Carbazole	0.950	0.951	-0.1	94	0.00
74	Di-n-butylphthalate	1.148	1.094	4.7	89	0.00
75 C	Fluoranthene	1.281	1.260	1.6	92	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	89	0.00
77	Benzydine	0.329	0.340	-3.3	93	0.00
78	Pyrene	1.676	1.850	-10.4	93	0.00
79 S	Terphenyl-d14	1.182	1.269	-7.4	90	0.00
80	Butylbenzylphthalate	0.622	0.667	-7.2	89	0.00
81	Benzo(a)anthracene	1.448	1.576	-8.8	92	0.00
82	3,3'-Dichlorobenzidine	0.419	0.438	-4.5	89	0.00
83	Chrysene	1.361	1.459	-7.2	90	0.00
84	Bis(2-ethylhexyl)phthalate	0.757	0.800	-5.7	89	0.00
85 c	Di-n-octyl phthalate	1.019	1.093	-7.3	91	0.00
86 I	Perylene-d12	1.000	1.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	1.271	1.374	-8.1	97	0.00
88	Benzo(b)fluoranthene	1.466	1.472	-0.4	89	0.00
89	Benzo(k)fluoranthene	1.417	1.466	-3.5	95	0.00
90 C	Benzo(a)pyrene	1.135	1.159	-2.1	94	0.00
91	Dibenzo(a,h)anthracene	1.041	1.130	-8.5	97	0.00
92	Benzo(g,h,i)perylene	1.046	1.142	-9.2	97	0.00

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(#) = Out of Range

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