

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110222\
 Data File : BF130932.D
 Acq On : 02 Nov 2022 15:55
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 03 03:42:45 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 03 03:37:09 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	79	0.00
2	1,4-Dioxane	0.517	0.455	12.0	67	-0.02
3	Pyridine	1.449	1.296	10.6	68	-0.01
4	n-Nitrosodimethylamine	0.813	0.795	2.2	75	-0.02
5 S	2-Fluorophenol	1.154	1.055	8.6	73	0.00
6	Aniline	1.854	1.655	10.7	69	0.00
7 S	Phenol-d6	1.499	1.345	10.3	72	0.00
8	2-Chlorophenol	1.285	1.220	5.1	73	0.00
9	Benzaldehyde	0.960	0.903	5.9	82	0.00
10 C	Phenol	1.613	1.486	7.9	72	0.00
11	bis(2-Chloroethyl)ether	1.258	1.160	7.8	72	0.00
12	1,3-Dichlorobenzene	1.456	1.351	7.2	72	0.00
13 C	1,4-Dichlorobenzene	1.478	1.369	7.4	72	0.00
14	1,2-Dichlorobenzene	1.369	1.268	7.4	72	0.00
15	Benzyl Alcohol	1.275	1.105	13.3	67	0.00
16	2,2'-oxybis(1-Chloropropane	2.242	2.041	9.0	70	0.00
17	2-Methylphenol	1.098	1.050	4.4	74	0.00
18	Hexachloroethane	0.534	0.547	-2.4	79	0.00
19 P	n-Nitroso-di-n-propylamine	1.020	0.942	7.6	74	0.00
20	3+4-Methylphenols	1.428	1.318	7.7	71	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	82	0.00
22	Acetophenone	0.485	0.452	6.8	74	0.00
23 S	Nitrobenzene-d5	0.332	0.380	-14.5	85	0.00
24	Nitrobenzene	0.363	0.383	-5.5	80	0.00
25	Isophorone	0.684	0.638	6.7	74	0.00
26 C	2-Nitrophenol	0.123	0.167	-35.8#	99	0.00
27	2,4-Dimethylphenol	0.285	0.257	9.8	70	0.00
28	bis(2-Chloroethoxy)methane	0.382	0.350	8.4	73	0.00
29 C	2,4-Dichlorophenol	0.293	0.280	4.4	74	0.00
30	1,2,4-Trichlorobenzene	0.315	0.300	4.8	76	0.00
31	Naphthalene	1.043	0.959	8.1	73	0.00
32	Benzoic acid	0.177	0.161	9.0	70	0.00
33	4-Chloroaniline	0.412	0.373	9.5	71	0.00
34 C	Hexachlorobutadiene	0.209	0.215	-2.9	82	0.00
35	Caprolactam	0.094	0.086	8.5	71	0.00
36 C	4-Chloro-3-methylphenol	0.318	0.307	3.5	75	0.00
37	2-Methylnaphthalene	0.656	0.613	6.6	75	0.00
38	1-Methylnaphthalene	0.639	0.590	7.7	74	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	82	0.00
40	1,2,4,5-Tetrachlorobenzene	0.567	0.566	0.2	81	0.00
41 P	Hexachlorocyclopentadiene	0.298	0.298	0.0	76	0.00
42 S	2,4,6-Tribromophenol	0.168	0.193	-14.9	86	0.00
43 C	2,4,6-Trichlorophenol	0.394	0.376	4.6	74	0.00
44	2,4,5-Trichlorophenol	0.421	0.422	-0.2	78	0.00
45 S	2-Fluorobiphenyl	1.323	1.227	7.3	79	0.00
46	1,1'-Biphenyl	1.425	1.338	6.1	75	0.00
47	2-Chloronaphthalene	1.143	1.086	5.0	76	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.315	0.408	-29.5#	93	0.00
49	Acenaphthylene	1.806	1.663	7.9	73	0.00
50	Dimethylphthalate	1.374	1.279	6.9	75	0.00
51	2,6-Dinitrotoluene	0.232	0.275	-18.5	85	0.00
52 C	Acenaphthene	1.116	1.092	2.2	78	0.00
53	3-Nitroaniline	0.268	0.300	-11.9	82	0.00
54 P	2,4-Dinitrophenol	0.092	0.139	-51.1#	122	0.00
55	Dibenzofuran	1.618	1.492	7.8	74	0.00
56 P	4-Nitrophenol	0.212	0.216	-1.9	73	0.00
57	2,4-Dinitrotoluene	0.282	0.376	-33.3#	94	0.00
58	Fluorene	1.274	1.210	5.0	77	0.00
59	2,3,4,6-Tetrachlorophenol	0.347	0.346	0.3	77	0.00
60	Diethylphthalate	1.351	1.307	3.3	77	0.00
61	4-Chlorophenyl-phenylether	0.610	0.581	4.8	78	0.00
62	4-Nitroaniline	0.271	0.298	-10.0	79	0.00
63	Azobenzene	1.410	1.331	5.6	74	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	80	0.00
65	4,6-Dinitro-2-methylphenol	0.073	0.112	-53.4#	119	0.00
66 c	n-Nitrosodiphenylamine	0.624	0.586	6.1	73	0.00
67	4-Bromophenyl-phenylether	0.201	0.203	-1.0	78	0.00
68	Hexachlorobenzene	0.222	0.222	0.0	79	0.00
69	Atrazine	0.180	0.181	-0.6	76	0.00
70 C	Pentachlorophenol	0.126	0.126	0.0	73	0.00
71	Phenanthrene	1.032	0.961	6.9	73	0.00
72	Anthracene	1.018	0.953	6.4	73	0.00
73	Carbazole	0.912	0.811	11.1	70	0.00
74	Di-n-butylphthalate	1.107	1.051	5.1	74	0.00
75 C	Fluoranthene	1.097	0.991	9.7	71	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	74	0.00
77	Benzydine	0.485	0.422	13.0	62	0.00
78	Pyrene	1.687	1.715	-1.7	71	0.00
79 S	Terphenyl-d14	1.091	1.163	-6.6	76	0.00
80	Butylbenzylphthalate	0.607	0.637	-4.9	71	0.00
81	Benzo(a)anthracene	1.326	1.245	6.1	67	0.00
82	3,3'-Dichlorobenzidine	0.358	0.335	6.4	67	0.00
83	Chrysene	1.279	1.189	7.0	68	0.00
84	Bis(2-ethylhexyl)phthalate	0.730	0.712	2.5	68	0.00
85 c	Di-n-octyl phthalate	1.007	0.967	4.0	67	0.00
86 I	Perylene-d12	1.000	1.000	0.0	71	0.00
87	Indeno(1,2,3-cd)pyrene	1.328	1.453	-9.4	70	0.00
88	Benzo(b)fluoranthene	1.293	1.205	6.8	66	0.00
89	Benzo(k)fluoranthene	1.260	1.148	8.9	63	0.00
90 C	Benzo(a)pyrene	1.039	0.983	5.4	64	-0.01
91	Dibenzo(a,h)anthracene	1.083	1.195	-10.3	70	-0.01
92	Benzo(g,h,i)perylene	1.105	1.222	-10.6	69	-0.01

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(#) = Out of Range SPCC's out = 0 CCC's out = 1