

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112923\
 Data File : BF136274.D
 Acq On : 29 Nov 2023 10:10
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 29 11:22:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 28 03:04:20 2023
 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	89	0.00
2	1,4-Dioxane	0.544	0.546	-0.4	85	-0.01
3	Pyridine	1.342	1.357	-1.1	86	-0.01
4	n-Nitrosodimethylamine	0.678	0.623	8.1	78	-0.01
5 S	2-Fluorophenol	1.437	1.469	-2.2	87	0.00
6	Aniline	1.698	1.836	-8.1	88	0.00
7 S	Phenol-d6	1.797	1.812	-0.8	86	0.00
8	2-Chlorophenol	1.565	1.600	-2.2	87	0.00
9	Benzaldehyde	1.001	0.974	2.7	94	0.00
10 C	Phenol	1.928	1.959	-1.6	85	0.00
11	bis(2-Chloroethyl)ether	1.414	1.429	-1.1	86	0.00
12	1,3-Dichlorobenzene	1.776	1.833	-3.2	87	0.00
13 C	1,4-Dichlorobenzene	1.805	1.828	-1.3	86	0.00
14	1,2-Dichlorobenzene	1.709	1.735	-1.5	86	0.00
15	Benzyl Alcohol	1.260	1.290	-2.4	86	0.00
16	2,2'-oxybis(1-Chloropropane	1.964	1.944	1.0	85	0.00
17	2-Methylphenol	1.230	1.251	-1.7	87	0.00
18	Hexachloroethane	0.633	0.643	-1.6	86	0.00
19 P	n-Nitroso-di-n-propylamine	1.075	1.086	-1.0	85	0.00
20	3+4-Methylphenols	1.599	1.610	-0.7	85	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	87	0.00
22	Acetophenone	0.525	0.536	-2.1	84	0.00
23 S	Nitrobenzene-d5	0.378	0.394	-4.2	86	0.00
24	Nitrobenzene	0.384	0.394	-2.6	85	0.00
25	Isophorone	0.682	0.704	-3.2	85	0.00
26 C	2-Nitrophenol	0.163	0.184	-12.9	91	0.00
27	2,4-Dimethylphenol	0.215	0.230	-7.0	88	0.00
28	bis(2-Chloroethoxy)methane	0.413	0.432	-4.6	86	0.00
29 C	2,4-Dichlorophenol	0.290	0.311	-7.2	88	0.00
30	1,2,4-Trichlorobenzene	0.355	0.363	-2.3	85	0.00
31	Naphthalene	1.124	1.171	-4.2	86	0.00
32	Benzoic acid	0.196	0.237	-20.9	96	0.00
33	4-Chloroaniline	0.382	0.408	-6.8	87	0.00
34 C	Hexachlorobutadiene	0.208	0.211	-1.4	83	0.00
35	Caprolactam	0.081	0.088	-8.6	90	0.00
36 C	4-Chloro-3-methylphenol	0.315	0.334	-6.0	87	0.00
37	2-Methylnaphthalene	0.705	0.732	-3.8	87	0.00
38	1-Methylnaphthalene	0.688	0.714	-3.8	86	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	88	0.00
40	1,2,4,5-Tetrachlorobenzene	0.637	0.651	-2.2	85	0.00
41 P	Hexachlorocyclopentadiene	0.245	0.255	-4.1	80	0.00
42 S	2,4,6-Tribromophenol	0.245	0.261	-6.5	88	0.00
43 C	2,4,6-Trichlorophenol	0.413	0.434	-5.1	86	0.00
44	2,4,5-Trichlorophenol	0.451	0.480	-6.4	89	0.00
45 S	2-Fluorobiphenyl	1.566	1.597	-2.0	86	0.00
46	1,1'-Biphenyl	1.764	1.836	-4.1	86	0.00
47	2-Chloronaphthalene	1.370	1.429	-4.3	85	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.358	0.376	-5.0	85	0.00
49	Acenaphthylene	1.955	2.074	-6.1	87	0.00
50	Dimethylphthalate	1.512	1.573	-4.0	86	0.00
51	2,6-Dinitrotoluene	0.309	0.340	-10.0	91	0.00
52 C	Acenaphthene	1.235	1.288	-4.3	87	0.00
53	3-Nitroaniline	0.306	0.332	-8.5	91	0.00
54 P	2,4-Dinitrophenol	0.144	0.161	-11.8	91	0.00
55	Dibenzofuran	1.838	1.896	-3.2	85	0.00
56 P	4-Nitrophenol	0.233	0.260	-11.6	90	0.00
57	2,4-Dinitrotoluene	0.413	0.452	-9.4	89	0.00
58	Fluorene	1.442	1.483	-2.8	87	0.00
59	2,3,4,6-Tetrachlorophenol	0.359	0.381	-6.1	88	0.00
60	Diethylphthalate	1.512	1.562	-3.3	87	0.00
61	4-Chlorophenyl-phenylether	0.700	0.720	-2.9	86	0.00
62	4-Nitroaniline	0.300	0.335	-11.7	91	0.00
63	Azobenzene	1.402	1.437	-2.5	86	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	88	0.00
65	4,6-Dinitro-2-methylphenol	0.109	0.124	-13.8	95	0.00
66 c	n-Nitrosodiphenylamine	0.641	0.679	-5.9	89	0.00
67	4-Bromophenyl-phenylether	0.233	0.245	-5.2	87	0.00
68	Hexachlorobenzene	0.270	0.282	-4.4	87	0.00
69	Atrazine	0.190	0.195	-2.6	86	0.00
70 C	Pentachlorophenol	0.153	0.165	-7.8	88	0.00
71	Phenanthrene	1.124	1.167	-3.8	87	0.00
72	Anthracene	1.127	1.189	-5.5	87	0.00
73	Carbazole	0.959	1.020	-6.4	88	0.00
74	Di-n-butylphthalate	1.200	1.289	-7.4	88	0.00
75 C	Fluoranthene	1.141	1.181	-3.5	87	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	83	0.00
77	Benzydine	0.329	0.618	-87.8#	135	0.00
78	Pyrene	2.190	2.566	-17.2	88	0.00
79 S	Terphenyl-d14	1.734	1.997	-15.2	85	0.00
80	Butylbenzylphthalate	0.682	0.785	-15.1	84	0.00
81	Benzo(a)anthracene	1.486	1.525	-2.6	80	0.00
82	3,3'-Dichlorobenzidine	0.358	0.405	-13.1	87	0.00
83	Chrysene	1.434	1.487	-3.7	82	0.00
84	Bis(2-ethylhexyl)phthalate	0.818	0.840	-2.7	79	0.00
85 c	Di-n-octyl phthalate	1.185	1.287	-8.6	85	0.00
86 I	Perylene-d12	1.000	1.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	1.338	1.524	-13.9	91	0.00
88	Benzo(b)fluoranthene	1.403	1.361	3.0	89	0.00
89	Benzo(k)fluoranthene	1.333	1.280	4.0	83	0.00
90 C	Benzo(a)pyrene	1.147	1.174	-2.4	90	0.00
91	Dibenzo(a,h)anthracene	1.075	1.213	-12.8	91	0.00
92	Benzo(g,h,i)perylene	1.099	1.248	-13.6	91	0.00

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(#) = Out of Range

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