

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061221\
 Data File : BF124278.D
 Acq On : 12 Jun 2021 10:34
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 14 04:23:36 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 10 01:53:56 2021
 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	102	-0.01
2	1,4-Dioxane	0.581	0.504	13.3	91	-0.02
3	Pyridine	1.489	1.336	10.3	94	-0.02
4	n-Nitrosodimethylamine	0.885	0.767	13.3	90	-0.02
5 S	2-Fluorophenol	1.329	1.215	8.6	96	-0.01
6	Aniline	2.040	1.827	10.4	96	0.00
7 S	Phenol-d6	1.786	1.599	10.5	95	-0.01
8	2-Chlorophenol	1.478	1.342	9.2	94	-0.01
9	Benzaldehyde	0.794	0.715	9.9	99	0.00
10 C	Phenol	1.930	1.738	9.9	96	-0.01
11	bis(2-Chloroethyl)ether	1.407	1.257	10.7	93	0.00
12	1,3-Dichlorobenzene	1.728	1.603	7.2	97	0.00
13 C	1,4-Dichlorobenzene	1.734	1.609	7.2	97	-0.01
14	1,2-Dichlorobenzene	1.658	1.452	12.4	92	0.00
15	Benzyl Alcohol	1.610	1.456	9.6	97	-0.01
16	2,2'-oxybis(1-Chloropropane	2.195	1.760	19.8	87	0.00
17	2-Methylphenol	1.202	1.080	10.1	95	-0.01
18	Hexachloroethane	0.683	0.627	8.2	97	-0.01
19 P	n-Nitroso-di-n-propylamine	1.261	1.145	9.2	100	0.00
20	3+4-Methylphenols	1.592	1.421	10.7	95	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
22	Acetophenone	0.570	0.501	12.1	96	0.00
23 S	Nitrobenzene-d5	0.504	0.437	13.3	96	0.00
24	Nitrobenzene	0.506	0.440	13.0	94	0.00
25	Isophorone	0.909	0.775	14.7	95	0.00
26 C	2-Nitrophenol	0.226	0.203	10.2	98	0.00
27	2,4-Dimethylphenol	0.319	0.275	13.8	95	0.00
28	bis(2-Chloroethoxy)methane	0.450	0.392	12.9	100	0.00
29 C	2,4-Dichlorophenol	0.369	0.328	11.1	98	0.00
30	1,2,4-Trichlorobenzene	0.413	0.367	11.1	99	0.00
31	Naphthalene	1.196	1.046	12.5	97	0.00
32	Benzoic acid	0.196	0.170	13.3	101	0.00
33	4-Chloroaniline	0.445	0.392	11.9	97	-0.01
34 C	Hexachlorobutadiene	0.292	0.254	13.0	96	-0.01
35	Caprolactam	0.101	0.089	11.9	99	0.00
36 C	4-Chloro-3-methylphenol	0.403	0.354	12.2	102	-0.01
37	2-Methylnaphthalene	0.839	0.720	14.2	94	0.00
38	1-Methylnaphthalene	0.784	0.689	12.1	97	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	104	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.709	0.626	11.7	101	-0.01
41 P	Hexachlorocyclopentadiene	0.314	0.286	8.9	98	-0.01
42 S	2,4,6-Tribromophenol	0.283	0.236	16.6	93	0.00
43 C	2,4,6-Trichlorophenol	0.462	0.401	13.2	95	0.00
44	2,4,5-Trichlorophenol	0.496	0.423	14.7	95	0.00
45 S	2-Fluorobiphenyl	1.589	1.420	10.6	100	0.00
46	1,1'-Biphenyl	1.688	1.478	12.4	100	0.00
47	2-Chloronaphthalene	1.374	1.187	13.6	99	-0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.496	0.428	13.7	97	-0.01
49	Acenaphthylene	1.998	1.769	11.5	99	0.00
50	Dimethylphthalate	1.655	1.449	12.4	102	-0.01
51	2,6-Dinitrotoluene	0.379	0.340	10.3	105	-0.01
52 C	Acenaphthene	1.305	1.123	13.9	97	-0.01
53	3-Nitroaniline	0.355	0.309	13.0	99	-0.01
54 P	2,4-Dinitrophenol	0.160	0.179	-11.9	113	0.00
55	Dibenzofuran	2.042	1.790	12.3	100	0.00
56 P	4-Nitrophenol	0.254	0.264	-3.9	112	0.00
57	2,4-Dinitrotoluene	0.500	0.458	8.4	99	-0.01
58	Fluorene	1.567	1.418	9.5	100	0.00
59	2,3,4,6-Tetrachlorophenol	0.402	0.359	10.7	103	-0.01
60	Diethylphthalate	1.670	1.457	12.8	98	0.00
61	4-Chlorophenyl-phenylether	0.801	0.690	13.9	99	0.00
62	4-Nitroaniline	0.357	0.307	14.0	95	0.00
63	Azobenzene	1.741	1.474	15.3	98	-0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	0.161	0.142	11.8	97	0.00
66 c	n-Nitrosodiphenylamine	0.760	0.649	14.6	94	0.00
67	4-Bromophenyl-phenylether	0.275	0.243	11.6	102	-0.01
68	Hexachlorobenzene	0.311	0.266	14.5	95	-0.01
69	Atrazine	0.215	0.190	11.6	89	-0.01
70 C	Pentachlorophenol	0.146	0.123	15.8	90	0.00
71	Phenanthrene	1.249	1.112	11.0	98	0.00
72	Anthracene	1.258	1.089	13.4	98	-0.01
73	Carbazole	1.096	0.938	14.4	95	0.00
74	Di-n-butylphthalate	1.409	1.224	13.1	97	0.00
75 C	Fluoranthene	1.311	1.087	17.1	92	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	93	0.00
77	Benzydine	0.429	0.391	8.9	74	0.00
78	Pyrene	1.921	1.815	5.5	92	0.00
79 S	Terphenyl-d14	1.457	1.332	8.6	89	0.00
80	Butylbenzylphthalate	0.779	0.715	8.2	90	0.00
81	Benzo(a)anthracene	1.457	1.283	11.9	88	0.00
82	3,3'-Dichlorobenzidine	0.427	0.384	10.1	89	0.00
83	Chrysene	1.406	1.234	12.2	87	0.00
84	Bis(2-ethylhexyl)phthalate	0.927	0.796	14.1	84	0.00
85 c	Di-n-octyl phthalate	1.237	1.102	10.9	89	0.00
86 I	Perylene-d12	1.000	1.000	0.0	94	0.00
87	Indeno(1,2,3-cd)pyrene	1.448	1.487	-2.7	96	0.00
88	Benzo(b)fluoranthene	1.554	1.406	9.5	95	0.00
89	Benzo(k)fluoranthene	1.471	1.253	14.8	87	0.00
90 C	Benzo(a)pyrene	1.349	1.224	9.3	94	0.00
91	Dibenzo(a,h)anthracene	1.252	1.275	-1.8	97	0.00
92	Benzo(g,h,i)perylene	1.235	1.290	-4.5	97	0.00

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