

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061622\
 Data File : BF128833.D
 Acq On : 16 Jun 2022 11:51
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 17 02:15:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 14 14:53:53 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	85	0.00
2	1,4-Dioxane	0.466	0.414	11.2	71	-0.01
3	Pyridine	1.238	1.350	-9.0	88	0.00
4	n-Nitrosodimethylamine	0.859	0.810	5.7	76	0.00
5 S	2-Fluorophenol	1.256	1.335	-6.3	89	0.00
6	Aniline	1.653	1.654	-0.1	85	0.00
7 S	Phenol-d6	1.533	1.508	1.6	83	0.01
8	2-Chlorophenol	1.285	1.268	1.3	84	0.00
9	Benzaldehyde	0.934	0.990	-6.0	111	0.00
10 C	Phenol	1.620	1.607	0.8	83	0.00
11	bis(2-Chloroethyl)ether	1.187	1.151	3.0	82	0.00
12	1,3-Dichlorobenzene	1.485	1.463	1.5	83	0.00
13 C	1,4-Dichlorobenzene	1.500	1.480	1.3	84	0.00
14	1,2-Dichlorobenzene	1.403	1.429	-1.9	88	0.01
15	Benzyl Alcohol	1.282	1.259	1.8	84	0.00
16	2,2'-oxybis(1-Chloropropane	1.956	1.786	8.7	80	0.00
17	2-Methylphenol	1.015	1.039	-2.4	88	0.00
18	Hexachloroethane	0.558	0.550	1.4	82	0.00
19 P	n-Nitroso-di-n-propylamine	0.953	0.941	1.3	83	0.00
20	3+4-Methylphenols	1.356	1.380	-1.8	86	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	86	0.00
22	Acetophenone	0.523	0.527	-0.8	84	0.00
23 S	Nitrobenzene-d5	0.430	0.433	-0.7	85	0.00
24	Nitrobenzene	0.394	0.398	-1.0	84	0.00
25	Isophorone	0.652	0.643	1.4	83	0.00
26 C	2-Nitrophenol	0.174	0.188	-8.0	87	0.00
27	2,4-Dimethylphenol	0.265	0.275	-3.8	84	0.00
28	bis(2-Chloroethoxy)methane	0.412	0.414	-0.5	83	0.00
29 C	2,4-Dichlorophenol	0.306	0.318	-3.9	85	0.00
30	1,2,4-Trichlorobenzene	0.345	0.350	-1.4	84	0.00
31	Naphthalene	1.026	1.035	-0.9	87	0.00
32	Benzoic acid	0.188	0.113	39.9#	49#	0.01
33	4-Chloroaniline	0.387	0.401	-3.6	90	0.00
34 C	Hexachlorobutadiene	0.245	0.245	0.0	88	0.00
35	Caprolactam	0.085	0.092	-8.2	94	0.00
36 C	4-Chloro-3-methylphenol	0.334	0.340	-1.8	89	0.00
37	2-Methylnaphthalene	0.653	0.668	-2.3	89	0.00
38	1-Methylnaphthalene	0.631	0.649	-2.9	91	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	0.621	0.630	-1.4	88	0.00
41 P	Hexachlorocyclopentadiene	0.373	0.308	17.4	69	0.00
42 S	2,4,6-Tribromophenol	0.236	0.228	3.4	81	0.00
43 C	2,4,6-Trichlorophenol	0.420	0.395	6.0	83	0.00
44	2,4,5-Trichlorophenol	0.434	0.409	5.8	82	0.01
45 S	2-Fluorobiphenyl	1.428	1.441	-0.9	89	0.00
46	1,1'-Biphenyl	1.501	1.519	-1.2	90	0.00
47	2-Chloronaphthalene	1.145	1.155	-0.9	90	0.00

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48	2-Nitroaniline	0.392	0.404	-3.1	90	0.00
49	Acenaphthylene	1.753	1.762	-0.5	89	0.01
50	Dimethylphthalate	1.369	1.390	-1.5	89	0.00
51	2,6-Dinitrotoluene	0.270	0.293	-8.5	92	0.01
52 C	Acenaphthene	1.142	1.063	6.9	81	0.00
53	3-Nitroaniline	0.293	0.320	-9.2	93	0.00
54 P	2,4-Dinitrophenol	0.150	0.133	11.3	74	0.02
55	Dibenzofuran	1.641	1.660	-1.2	89	0.00
56 P	4-Nitrophenol	0.213	0.183	14.1	77	0.01
57	2,4-Dinitrotoluene	0.361	0.390	-8.0	91	0.01
58	Fluorene	1.272	1.313	-3.2	89	0.01
59	2,3,4,6-Tetrachlorophenol	0.359	0.311	13.4	74	0.01
60	Diethylphthalate	1.376	1.376	0.0	88	0.00
61	4-Chlorophenyl-phenylether	0.660	0.684	-3.6	90	0.00
62	4-Nitroaniline	0.297	0.328	-10.4	95	0.00
63	Azobenzene	1.355	1.354	0.1	87	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	90	0.00
65	4,6-Dinitro-2-methylphenol	0.118	0.123	-4.2	89	0.02
66 c	n-Nitrosodiphenylamine	0.615	0.622	-1.1	89	0.00
67	4-Bromophenyl-phenylether	0.223	0.231	-3.6	91	0.00
68	Hexachlorobenzene	0.248	0.257	-3.6	90	0.01
69	Atrazine	0.198	0.199	-0.5	87	0.00
70 C	Pentachlorophenol	0.124	0.133	-7.3	92	0.01
71	Phenanthrene	1.003	1.031	-2.8	92	0.01
72	Anthracene	0.993	1.021	-2.8	92	0.00
73	Carbazole	0.922	0.947	-2.7	91	0.01
74	Di-n-butylphthalate	1.123	1.128	-0.4	88	0.00
75 C	Fluoranthene	1.049	1.067	-1.7	88	0.01
76 I	Chrysene-d12	1.000	1.000	0.0	86	0.01
77	Benzydine	0.399	0.378	5.3	88	0.00
78	Pyrene	1.488	1.467	1.4	88	0.01
79 S	Terphenyl-d14	1.151	1.157	-0.5	86	0.00
80	Butylbenzylphthalate	0.625	0.612	2.1	82	0.00
81	Benzo(a)anthracene	1.247	1.274	-2.2	87	0.01
82	3,3'-Dichlorobenzidine	0.267	0.305	-14.2	99	0.00
83	Chrysene	1.189	1.216	-2.3	88	0.01
84	Bis(2-ethylhexyl)phthalate	0.812	0.801	1.4	83	0.00
85 c	Di-n-octyl phthalate	1.224	1.214	0.8	83	0.00
86 I	Perylene-d12	1.000	1.000	0.0	91	0.02
87	Indeno(1,2,3-cd)pyrene	1.205	1.162	3.6	97	0.04
88	Benzo(b)fluoranthene	1.278	1.327	-3.8	91	0.02
89	Benzo(k)fluoranthene	1.202	1.191	0.9	87	0.01
90 C	Benzo(a)pyrene	1.004	1.002	0.2	89	0.02
91	Dibenzo(a,h)anthracene	1.000	0.977	2.3	95	0.04
92	Benzo(g,h,i)perylene	0.991	0.940	5.1	95	0.04

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(#) = Out of Range

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