

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042522\
 Data File : BF127880.D
 Acq On : 25 Apr 2022 15:04
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 25 16:56:50 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Apr 24 00:43:03 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	96	0.00
2	1,4-Dioxane	0.599	0.599	0.0	93	0.00
3	Pyridine	1.535	1.519	1.0	89	-0.01
4	n-Nitrosodimethylamine	0.743	0.716	3.6	89	-0.01
5 S	2-Fluorophenol	1.256	1.232	1.9	93	0.00
6	Aniline	1.936	1.927	0.5	90	0.00
7 S	Phenol-d6	1.629	1.598	1.9	92	0.00
8	2-Chlorophenol	1.303	1.284	1.5	92	0.00
9	Benzaldehyde	1.008	0.881	12.6	94	0.00
10 C	Phenol	1.643	1.629	0.9	93	0.00
11	bis(2-Chloroethyl)ether	1.363	1.344	1.4	92	0.00
12	1,3-Dichlorobenzene	1.500	1.452	3.2	92	0.00
13 C	1,4-Dichlorobenzene	1.497	1.461	2.4	93	0.00
14	1,2-Dichlorobenzene	1.386	1.345	3.0	93	0.00
15	Benzyl Alcohol	1.108	1.190	-7.4	95	0.00
16	2,2'-oxybis(1-Chloropropane	2.083	2.110	-1.3	93	0.00
17	2-Methylphenol	1.124	1.078	4.1	86	0.00
18	Hexachloroethane	0.550	0.540	1.8	92	0.00
19 P	n-Nitroso-di-n-propylamine	0.997	0.966	3.1	91	0.00
20	3+4-Methylphenols	1.358	1.367	-0.7	93	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
22	Acetophenone	0.487	0.470	3.5	92	0.00
23 S	Nitrobenzene-d5	0.425	0.415	2.4	90	0.00
24	Nitrobenzene	0.410	0.400	2.4	90	0.00
25	Isophorone	0.716	0.697	2.7	90	0.00
26 C	2-Nitrophenol	0.175	0.181	-3.4	92	0.00
27	2,4-Dimethylphenol	0.290	0.282	2.8	87	0.00
28	bis(2-Chloroethoxy)methane	0.459	0.446	2.8	90	0.00
29 C	2,4-Dichlorophenol	0.304	0.303	0.3	92	0.00
30	1,2,4-Trichlorobenzene	0.345	0.335	2.9	91	0.00
31	Naphthalene	1.019	0.976	4.2	90	0.00
32	Benzoic acid	0.208	0.223	-7.2	91	0.00
33	4-Chloroaniline	0.403	0.395	2.0	89	0.00
34 C	Hexachlorobutadiene	0.217	0.215	0.9	93	0.00
35	Caprolactam	0.098	0.094	4.1	85	0.00
36 C	4-Chloro-3-methylphenol	0.325	0.317	2.5	89	0.00
37	2-Methylnaphthalene	0.673	0.653	3.0	91	0.00
38	1-Methylnaphthalene	0.654	0.630	3.7	91	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	0.590	0.580	1.7	92	0.00
41 P	Hexachlorocyclopentadiene	0.319	0.335	-5.0	92	0.00
42 S	2,4,6-Tribromophenol	0.201	0.202	-0.5	93	0.00
43 C	2,4,6-Trichlorophenol	0.388	0.385	0.8	91	0.00
44	2,4,5-Trichlorophenol	0.422	0.421	0.2	89	0.00
45 S	2-Fluorobiphenyl	1.182	1.178	0.3	91	0.00
46	1,1'-Biphenyl	1.481	1.440	2.8	91	0.00
47	2-Chloronaphthalene	1.128	1.090	3.4	90	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.381	0.385	-1.0	90	0.00
49	Acenaphthylene	1.725	1.698	1.6	91	0.00
50	Dimethylphthalate	1.341	1.292	3.7	89	0.00
51	2,6-Dinitrotoluene	0.290	0.286	1.4	88	0.00
52 C	Acenaphthene	1.160	1.144	1.4	90	0.00
53	3-Nitroaniline	0.322	0.310	3.7	85	0.00
54 P	2,4-Dinitrophenol	0.153	0.173	-13.1	96	0.00
55	Dibenzofuran	1.673	1.627	2.7	90	0.00
56 P	4-Nitrophenol	0.246	0.242	1.6	85	0.00
57	2,4-Dinitrotoluene	0.385	0.382	0.8	87	0.00
58	Fluorene	1.249	1.191	4.6	90	0.00
59	2,3,4,6-Tetrachlorophenol	0.355	0.353	0.6	89	0.00
60	Diethylphthalate	1.315	1.259	4.3	87	0.00
61	4-Chlorophenyl-phenylether	0.620	0.609	1.8	92	0.00
62	4-Nitroaniline	0.315	0.302	4.1	84	0.00
63	Azobenzene	1.447	1.393	3.7	88	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	90	0.00
65	4,6-Dinitro-2-methylphenol	0.119	0.128	-7.6	85	0.00
66 c	n-Nitrosodiphenylamine	0.622	0.611	1.8	89	0.00
67	4-Bromophenyl-phenylether	0.222	0.225	-1.4	91	0.00
68	Hexachlorobenzene	0.234	0.234	0.0	90	0.00
69	Atrazine	0.192	0.182	5.2	86	0.00
70 C	Pentachlorophenol	0.137	0.144	-5.1	87	0.00
71	Phenanthrene	1.047	0.998	4.7	86	0.00
72	Anthracene	1.043	1.011	3.1	87	0.00
73	Carbazole	1.005	0.948	5.7	85	0.00
74	Di-n-butylphthalate	1.130	1.091	3.5	86	0.00
75 C	Fluoranthene	1.102	1.037	5.9	85	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	83	0.00
77	Benzidine	0.378	0.220	41.8#	45#	0.00
78	Pyrene	1.614	1.631	-1.1	84	0.00
79 S	Terphenyl-d14	1.094	1.097	-0.3	86	0.00
80	Butylbenzylphthalate	0.633	0.642	-1.4	81	0.00
81	Benzo(a)anthracene	1.333	1.308	1.9	80	0.00
82	3,3'-Dichlorobenzidine	0.423	0.412	2.6	81	0.00
83	Chrysene	1.273	1.259	1.1	83	0.00
84	Bis(2-ethylhexyl)phthalate	0.839	0.842	-0.4	81	0.00
85 c	Di-n-octyl phthalate	1.300	1.258	3.2	77	0.00
86 I	Perylene-d12	1.000	1.000	0.0	84	0.00
87	Indeno(1,2,3-cd)pyrene	1.335	1.463	-9.6	87	0.00
88	Benzo(b)fluoranthene	1.256	1.230	2.1	82	0.00
89	Benzo(k)fluoranthene	1.266	1.218	3.8	77	0.00
90 C	Benzo(a)pyrene	1.042	1.030	1.2	80	0.00
91	Dibenzo(a,h)anthracene	1.071	1.187	-10.8	87	0.00
92	Benzo(g,h,i)perylene	1.128	1.272	-12.8	88	0.00

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(#) = Out of Range

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