

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042722\
 Data File : BF127938.D
 Acq On : 27 Apr 2022 11:37
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 27 17:28:46 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	98	0.00
2	1,4-Dioxane	0.599	0.598	0.2	95	0.04
3	Pyridine	1.535	1.613	-5.1	97	0.03
4	n-Nitrosodimethylamine	0.743	0.790	-6.3	100	0.03
5 S	2-Fluorophenol	1.256	1.237	1.5	96	0.00
6	Aniline	1.936	2.069	-6.9	100	0.00
7 S	Phenol-d6	1.629	1.681	-3.2	99	0.00
8	2-Chlorophenol	1.303	1.333	-2.3	97	0.00
9	Benzaldehyde	1.008	0.931	7.6	101	0.00
10 C	Phenol	1.643	1.712	-4.2	100	0.00
11	bis(2-Chloroethyl)ether	1.363	1.367	-0.3	96	0.00
12	1,3-Dichlorobenzene	1.500	1.480	1.3	96	0.00
13 C	1,4-Dichlorobenzene	1.497	1.477	1.3	96	0.00
14	1,2-Dichlorobenzene	1.386	1.346	2.9	96	0.00
15	Benzyl Alcohol	1.108	1.174	-6.0	96	0.00
16	2,2'-oxybis(1-Chloropropane	2.083	2.112	-1.4	95	0.00
17	2-Methylphenol	1.124	1.231	-9.5	101	0.00
18	Hexachloroethane	0.550	0.553	-0.5	97	0.00
19 P	n-Nitroso-di-n-propylamine	0.997	1.031	-3.4	99	0.00
20	3+4-Methylphenols	1.358	1.414	-4.1	99	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22	Acetophenone	0.487	0.479	1.6	99	0.00
23 S	Nitrobenzene-d5	0.425	0.438	-3.1	101	0.00
24	Nitrobenzene	0.410	0.418	-2.0	100	0.00
25	Isophorone	0.716	0.728	-1.7	99	0.00
26 C	2-Nitrophenol	0.175	0.187	-6.9	100	0.00
27	2,4-Dimethylphenol	0.290	0.301	-3.8	98	0.00
28	bis(2-Chloroethoxy)methane	0.459	0.451	1.7	97	0.00
29 C	2,4-Dichlorophenol	0.304	0.304	0.0	98	0.00
30	1,2,4-Trichlorobenzene	0.345	0.334	3.2	96	0.00
31	Naphthalene	1.019	0.991	2.7	97	0.00
32	Benzoic acid	0.208	0.226	-8.7	97	0.00
33	4-Chloroaniline	0.403	0.402	0.2	96	0.00
34 C	Hexachlorobutadiene	0.217	0.216	0.5	98	0.00
35	Caprolactam	0.098	0.096	2.0	92	0.00
36 C	4-Chloro-3-methylphenol	0.325	0.333	-2.5	99	0.00
37	2-Methylnaphthalene	0.673	0.657	2.4	97	0.00
38	1-Methylnaphthalene	0.654	0.633	3.2	96	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	0.590	0.563	4.6	95	0.00
41 P	Hexachlorocyclopentadiene	0.319	0.324	-1.6	95	0.00
42 S	2,4,6-Tribromophenol	0.201	0.203	-1.0	100	0.00
43 C	2,4,6-Trichlorophenol	0.388	0.390	-0.5	98	0.00
44	2,4,5-Trichlorophenol	0.422	0.417	1.2	95	0.00
45 S	2-Fluorobiphenyl	1.182	1.177	0.4	98	0.00
46	1,1'-Biphenyl	1.481	1.433	3.2	97	0.00
47	2-Chloronaphthalene	1.128	1.075	4.7	95	0.00

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48	2-Nitroaniline	0.381	0.399	-4.7	99	0.00
49	Acenaphthylene	1.725	1.667	3.4	95	0.00
50	Dimethylphthalate	1.341	1.290	3.8	95	0.00
51	2,6-Dinitrotoluene	0.290	0.286	1.4	94	0.00
52 C	Acenaphthene	1.160	1.154	0.5	97	0.00
53	3-Nitroaniline	0.322	0.313	2.8	92	0.00
54 P	2,4-Dinitrophenol	0.153	0.180	-17.6	107	0.00
55	Dibenzofuran	1.673	1.589	5.0	94	0.00
56 P	4-Nitrophenol	0.246	0.237	3.7	89	0.00
57	2,4-Dinitrotoluene	0.385	0.383	0.5	93	0.00
58	Fluorene	1.249	1.182	5.4	95	0.00
59	2,3,4,6-Tetrachlorophenol	0.355	0.346	2.5	94	0.00
60	Diethylphthalate	1.315	1.249	5.0	93	0.00
61	4-Chlorophenyl-phenylether	0.620	0.590	4.8	96	0.00
62	4-Nitroaniline	0.315	0.314	0.3	94	0.00
63	Azobenzene	1.447	1.409	2.6	95	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	0.119	0.135	-13.4	95	0.00
66 c	n-Nitrosodiphenylamine	0.622	0.613	1.4	94	0.00
67	4-Bromophenyl-phenylether	0.222	0.217	2.3	93	0.00
68	Hexachlorobenzene	0.234	0.234	0.0	95	0.00
69	Atrazine	0.192	0.184	4.2	92	0.00
70 C	Pentachlorophenol	0.137	0.140	-2.2	90	0.00
71	Phenanthrene	1.047	0.991	5.3	91	0.00
72	Anthracene	1.043	0.999	4.2	91	0.00
73	Carbazole	1.005	0.938	6.7	89	0.00
74	Di-n-butylphthalate	1.130	1.079	4.5	90	0.00
75 C	Fluoranthene	1.102	1.033	6.3	90	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	86	0.00
77	Benzydine	0.378	0.424	-12.2	89	0.00
78	Pyrene	1.614	1.663	-3.0	88	0.00
79 S	Terphenyl-d14	1.094	1.106	-1.1	90	0.00
80	Butylbenzylphthalate	0.633	0.667	-5.4	87	0.00
81	Benzo(a)anthracene	1.333	1.319	1.1	84	0.00
82	3,3'-Dichlorobenzidine	0.423	0.420	0.7	85	0.00
83	Chrysene	1.273	1.224	3.8	83	0.00
84	Bis(2-ethylhexyl)phthalate	0.839	0.859	-2.4	86	0.00
85 c	Di-n-octyl phthalate	1.300	1.278	1.7	81	0.00
86 I	Perylene-d12	1.000	1.000	0.0	87	0.00
87	Indeno(1,2,3-cd)pyrene	1.335	1.363	-2.1	83	0.01
88	Benzo(b)fluoranthene	1.256	1.305	-3.9	90	0.00
89	Benzo(k)fluoranthene	1.266	1.136	10.3	74	0.00
90 C	Benzo(a)pyrene	1.042	1.040	0.2	84	0.00
91	Dibenzo(a,h)anthracene	1.071	1.120	-4.6	85	0.01
92	Benzo(g,h,i)perylene	1.128	1.146	-1.6	82	0.01

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(#) = Out of Range

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