

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070122\
 Data File : BF129082.D
 Acq On : 01 Jul 2022 09:40
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 02 01:23:45 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 29 17:05:31 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	92	0.00
2	1,4-Dioxane	0.527	0.524	0.6	92	0.00
3	Pyridine	1.288	1.288	0.0	90	-0.04
4	n-Nitrosodimethylamine	0.584	0.553	5.3	87	0.00
5 S	2-Fluorophenol	1.183	1.158	2.1	91	0.00
6	Aniline	1.643	1.621	1.3	92	0.00
7 S	Phenol-d6	1.469	1.444	1.7	92	0.00
8	2-Chlorophenol	1.243	1.221	1.8	91	0.00
9	Benzaldehyde	0.774	0.666	14.0	95	0.00
10 C	Phenol	1.489	1.452	2.5	91	0.00
11	bis(2-Chloroethyl)ether	1.178	1.147	2.6	91	0.00
12	1,3-Dichlorobenzene	1.368	1.347	1.5	93	0.00
13 C	1,4-Dichlorobenzene	1.380	1.366	1.0	93	0.00
14	1,2-Dichlorobenzene	1.297	1.287	0.8	92	0.00
15	Benzyl Alcohol	1.033	1.006	2.6	89	0.00
16	2,2'-oxybis(1-Chloropropane	1.683	1.586	5.8	89	0.00
17	2-Methylphenol	1.011	0.986	2.5	91	0.00
18	Hexachloroethane	0.484	0.476	1.7	92	0.00
19 P	n-Nitroso-di-n-propylamine	0.850	0.809	4.8	89	0.00
20	3+4-Methylphenols	1.286	1.282	0.3	92	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	93	0.00
22	Acetophenone	0.459	0.444	3.3	91	0.00
23 S	Nitrobenzene-d5	0.335	0.343	-2.4	93	0.00
24	Nitrobenzene	0.324	0.327	-0.9	93	0.00
25	Isophorone	0.567	0.547	3.5	90	-0.01
26 C	2-Nitrophenol	0.151	0.170	-12.6	98	0.00
27	2,4-Dimethylphenol	0.272	0.274	-0.7	93	0.00
28	bis(2-Chloroethoxy)methane	0.389	0.383	1.5	91	0.00
29 C	2,4-Dichlorophenol	0.278	0.279	-0.4	92	0.00
30	1,2,4-Trichlorobenzene	0.306	0.300	2.0	92	0.00
31	Naphthalene	0.908	0.907	0.1	92	0.00
32	Benzoic acid	0.218	0.227	-4.1	96	0.00
33	4-Chloroaniline	0.366	0.370	-1.1	94	0.00
34 C	Hexachlorobutadiene	0.182	0.178	2.2	92	0.00
35	Caprolactam	0.088	0.087	1.1	92	-0.01
36 C	4-Chloro-3-methylphenol	0.282	0.281	0.4	92	0.00
37	2-Methylnaphthalene	0.611	0.606	0.8	92	0.00
38	1-Methylnaphthalene	0.593	0.586	1.2	91	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	0.562	0.558	0.7	92	0.00
41 P	Hexachlorocyclopentadiene	0.297	0.311	-4.7	93	0.00
42 S	2,4,6-Tribromophenol	0.217	0.225	-3.7	96	0.00
43 C	2,4,6-Trichlorophenol	0.383	0.390	-1.8	91	0.00
44	2,4,5-Trichlorophenol	0.407	0.406	0.2	91	0.00
45 S	2-Fluorobiphenyl	1.250	1.155	7.6	93	0.00
46	1,1'-Biphenyl	1.438	1.430	0.6	92	0.00
47	2-Chloronaphthalene	1.110	1.096	1.3	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.292	0.319	-9.2	96	0.00
49	Acenaphthylene	1.687	1.707	-1.2	92	0.00
50	Dimethylphthalate	1.251	1.231	1.6	91	0.00
51	2,6-Dinitrotoluene	0.256	0.269	-5.1	94	0.00
52 C	Acenaphthene	1.099	1.117	-1.6	94	0.00
53	3-Nitroaniline	0.305	0.329	-7.9	97	0.00
54 P	2,4-Dinitrophenol	0.115	0.157	-36.5#	126	0.00
55	Dibenzofuran	1.600	1.588	0.8	91	0.00
56 P	4-Nitrophenol	0.249	0.267	-7.2	94	0.00
57	2,4-Dinitrotoluene	0.316	0.359	-13.6	99	0.00
58	Fluorene	1.238	1.225	1.1	92	0.00
59	2,3,4,6-Tetrachlorophenol	0.337	0.341	-1.2	93	0.00
60	Diethylphthalate	1.254	1.240	1.1	92	0.00
61	4-Chlorophenyl-phenylether	0.617	0.603	2.3	91	0.00
62	4-Nitroaniline	0.302	0.330	-9.3	97	0.00
63	Azobenzene	1.228	1.199	2.4	89	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	0.088	0.112	-27.3#	115	0.00
66 c	n-Nitrosodiphenylamine	0.607	0.593	2.3	91	0.00
67	4-Bromophenyl-phenylether	0.213	0.212	0.5	92	0.00
68	Hexachlorobenzene	0.237	0.229	3.4	92	0.00
69	Atrazine	0.171	0.174	-1.8	93	0.00
70 C	Pentachlorophenol	0.141	0.147	-4.3	93	0.00
71	Phenanthrene	0.956	0.940	1.7	92	0.00
72	Anthracene	0.942	0.930	1.3	92	0.00
73	Carbazole	0.944	0.937	0.7	94	0.00
74	Di-n-butylphthalate	0.995	0.996	-0.1	93	0.00
75 C	Fluoranthene	0.999	0.989	1.0	94	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	97	0.00
77	Benzydine	0.356	0.407	-14.3	104	0.00
78	Pyrene	1.386	1.361	1.8	94	0.00
79 S	Terphenyl-d14	0.963	0.929	3.5	96	0.00
80	Butylbenzylphthalate	0.565	0.569	-0.7	96	0.00
81	Benzo(a)anthracene	1.221	1.202	1.6	97	0.00
82	3,3'-Dichlorobenzidine	0.264	0.275	-4.2	105	0.00
83	Chrysene	1.134	1.092	3.7	94	0.00
84	Bis(2-ethylhexyl)phthalate	0.751	0.761	-1.3	97	0.00
85 c	Di-n-octyl phthalate	1.108	1.117	-0.8	98	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	95	-0.01
87	Indeno(1,2,3-cd)pyrene	1.227	1.104	10.0	89	-0.01
88	Benzo(b)fluoranthene	1.203	1.250	-3.9	98	-0.01
89	Benzo(k)fluoranthene	1.167	1.181	-1.2	95	0.00
90 C	Benzo(a)pyrene	0.981	0.966	1.5	94	-0.01
91	Dibenzo(a,h)anthracene	1.000	0.913	8.7	89	-0.01
92	Benzo(g,h,i)perylene	1.003	0.887	11.6	88	-0.01

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(#) = Out of Range

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