

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062122\
 Data File : BF128893.D
 Acq On : 21 Jun 2022 10:08
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 22 01:46:10 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 22 01:02:29 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	103	0.02
2	1,4-Dioxane	40.000	43.093	-7.7	105	0.03
3	Pyridine	40.000	43.441	-8.6	107	0.04
4	n-Nitrosodimethylamine	40.000	37.998	5.0	93	0.04
5 S	2-Fluorophenol	80.000	84.902	-6.1	108	0.02
6	Aniline	40.000	42.486	-6.2	110	0.02
7 S	Phenol-d6	80.000	86.005	-7.5	110	0.02
8	2-Chlorophenol	40.000	43.371	-8.4	112	0.02
9	Benzaldehyde	40.000	44.149	-10.4	140	0.02
10 C	Phenol	40.000	43.173	-7.9	109	0.02
11	bis(2-Chloroethyl)ether	40.000	43.722	-9.3	112	0.02
12	1,3-Dichlorobenzene	40.000	42.726	-6.8	109	0.02
13 C	1,4-Dichlorobenzene	40.000	42.364	-5.9	110	0.02
14	1,2-Dichlorobenzene	40.000	41.896	-4.7	110	0.02
15	Benzyl Alcohol	40.000	37.317	6.7	97	0.02
16	2,2'-oxybis(1-Chloropropane	40.000	39.966	0.1	106	0.02
17	2-Methylphenol	40.000	57.692	-44.2#	151	0.02
18	Hexachloroethane	40.000	43.741	-9.4	111	0.02
19 P	n-Nitroso-di-n-propylamine	40.000	41.023	-2.6	105	0.02
20	3+4-Methylphenols	40.000	43.213	-8.0	110	0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	106	0.02
22	Acetophenone	40.000	40.618	-1.5	104	0.02
23 S	Nitrobenzene-d5	80.000	80.390	-0.5	104	0.02
24	Nitrobenzene	40.000	40.676	-1.7	104	0.02
25	Isophorone	40.000	42.852	-7.1	111	0.02
26 C	2-Nitrophenol	40.000	45.520	-13.8	113	0.02
27	2,4-Dimethylphenol	40.000	42.530	-6.3	106	0.02
28	bis(2-Chloroethoxy)methane	40.000	41.305	-3.3	105	0.02
29 C	2,4-Dichlorophenol	40.000	41.847	-4.6	105	0.02
30	1,2,4-Trichlorobenzene	40.000	43.862	-9.7	111	0.02
31	Naphthalene	40.000	43.867	-9.7	117	0.02
32	Benzoic acid	40.000	29.536	26.2#	73	0.02
33	4-Chloroaniline	40.000	42.417	-6.0	114	0.02
34 C	Hexachlorobutadiene	40.000	43.306	-8.3	116	0.02
35	Caprolactam	40.000	43.816	-9.5	117	0.02
36 C	4-Chloro-3-methylphenol	40.000	42.668	-6.7	114	0.02
37	2-Methylnaphthalene	40.000	43.617	-9.0	117	0.02
38	1-Methylnaphthalene	40.000	41.627	-4.1	114	0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	87	0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	49.252	-23.1	104	0.02
41 P	Hexachlorocyclopentadiene	40.000	49.973	-24.9	102	0.02
42 S	2,4,6-Tribromophenol	80.000	82.942	-3.7	85	0.02
43 C	2,4,6-Trichlorophenol	40.000	37.249	6.9	80	0.02
44	2,4,5-Trichlorophenol	40.000	38.447	3.9	81	0.02
45 S	2-Fluorobiphenyl	80.000	87.756	-9.7	94	0.02
46	1,1'-Biphenyl	40.000	43.059	-7.6	93	0.02
47	2-Chloronaphthalene	40.000	43.525	-8.8	94	0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.238	-0.6	85	0.02
49	Acenaphthylene	40.000	42.798	-7.0	92	0.02
50	Dimethylphthalate	40.000	42.918	-7.3	91	0.02
51	2,6-Dinitrotoluene	40.000	45.278	-13.2	94	0.02
52 C	Acenaphthene	40.000	39.827	0.4	84	0.02
53	3-Nitroaniline	40.000	44.746	-11.9	93	0.02
54 P	2,4-Dinitrophenol	40.000	39.289	1.8	80	0.02
55	Dibenzofuran	40.000	43.034	-7.6	92	0.02
56 P	4-Nitrophenol	40.000	35.911	10.2	78	0.02
57	2,4-Dinitrotoluene	40.000	45.136	-12.8	92	0.02
58	Fluorene	40.000	44.540	-11.3	93	0.02
59	2,3,4,6-Tetrachlorophenol	40.000	34.800	13.0	72	0.02
60	Diethylphthalate	40.000	42.260	-5.6	90	0.02
61	4-Chlorophenyl-phenylether	40.000	45.602	-14.0	96	0.02
62	4-Nitroaniline	40.000	44.650	-11.6	93	0.02
63	Azobenzene	40.000	40.319	-0.8	85	0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	85	0.02
65	4,6-Dinitro-2-methylphenol	40.000	43.348	-8.4	88	0.02
66 c	n-Nitrosodiphenylamine	40.000	44.656	-11.6	92	0.02
67	4-Bromophenyl-phenylether	40.000	46.595	-16.5	96	0.02
68	Hexachlorobenzene	40.000	46.485	-16.2	95	0.02
69	Atrazine	40.000	42.347	-5.9	86	0.02
70 C	Pentachlorophenol	40.000	33.002	17.5	67	0.02
71	Phenanthrene	40.000	43.661	-9.2	92	0.02
72	Anthracene	40.000	44.347	-10.9	93	0.02
73	Carbazole	40.000	42.636	-6.6	89	0.02
74	Di-n-butylphthalate	40.000	43.538	-8.8	89	0.02
75 C	Fluoranthene	40.000	43.749	-9.4	89	0.02
76 I	Chrysene-d12	20.000	20.000	0.0	76	0.02
77	Benzydine	40.000	40.828	-2.1	83	0.02
78	Pyrene	40.000	45.154	-12.9	89	0.02
79 S	Terphenyl-d14	80.000	93.056	-16.3	87	0.02
80	Butylbenzylphthalate	40.000	44.433	-11.1	82	0.02
81	Benzo(a)anthracene	40.000	43.982	-10.0	82	0.02
82	3,3'-Dichlorobenzidine	40.000	49.927	-24.8	95	0.02
83	Chrysene	40.000	43.263	-8.2	82	0.02
84	Bis(2-ethylhexyl)phthalate	40.000	45.845	-14.6	85	0.02
85 c	Di-n-octyl phthalate	40.000	45.139	-12.8	83	0.02
86 I	Perylene-d12	20.000	20.000	0.0	79	0.03
87	Indeno(1,2,3-cd)pyrene	40.000	45.071	-12.7	99	0.05
88	Benzo(b)fluoranthene	40.000	43.525	-8.8	84	0.03
89	Benzo(k)fluoranthene	40.000	43.111	-7.8	83	0.02
90 C	Benzo(a)pyrene	40.000	43.411	-8.5	85	0.03
91	Dibenzo(a,h)anthracene	40.000	45.495	-13.7	97	0.05
92	Benzo(g,h,i)perylene	40.000	44.418	-11.0	98	0.06

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(#) = Out of Range

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