

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061722\
 Data File : BF128848.D
 Acq On : 17 Jun 2022 11:49
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 18 05:05:23 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	94	0.00
2	1,4-Dioxane	40.000	38.357	4.1	85	0.00
3	Pyridine	40.000	39.150	2.1	88	0.00
4	n-Nitrosodimethylamine	40.000	35.733	10.7	79	0.00
5 S	2-Fluorophenol	80.000	78.516	1.9	90	0.00
6	Aniline	40.000	40.304	-0.8	95	0.00
7 S	Phenol-d6	80.000	79.875	0.2	93	0.00
8	2-Chlorophenol	40.000	40.993	-2.5	96	0.00
9	Benzaldehyde	40.000	42.119	-5.3	121	0.00
10 C	Phenol	40.000	40.002	-0.0	92	0.00
11	bis(2-Chloroethyl)ether	40.000	39.834	0.4	92	0.00
12	1,3-Dichlorobenzene	40.000	40.406	-1.0	94	0.00
13 C	1,4-Dichlorobenzene	40.000	40.160	-0.4	94	0.00
14	1,2-Dichlorobenzene	40.000	40.712	-1.8	97	0.00
15	Benzyl Alcohol	40.000	39.339	1.7	93	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.128	4.7	92	0.00
17	2-Methylphenol	40.000	41.560	-3.9	99	0.00
18	Hexachloroethane	40.000	40.533	-1.3	93	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.297	-0.7	94	0.00
20	3+4-Methylphenols	40.000	41.638	-4.1	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	96	0.00
22	Acetophenone	40.000	40.754	-1.9	94	0.00
23 S	Nitrobenzene-d5	80.000	81.800	-2.2	96	0.00
24	Nitrobenzene	40.000	41.108	-2.8	95	0.00
25	Isophorone	40.000	39.945	0.1	93	0.00
26 C	2-Nitrophenol	40.000	43.865	-9.7	98	0.00
27	2,4-Dimethylphenol	40.000	41.930	-4.8	94	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.378	-0.9	93	0.00
29 C	2,4-Dichlorophenol	40.000	41.122	-2.8	93	0.00
30	1,2,4-Trichlorobenzene	40.000	40.112	-0.3	92	0.00
31	Naphthalene	40.000	40.500	-1.3	97	0.00
32	Benzoic acid	40.000	25.816	35.5#	58	0.00
33	4-Chloroaniline	40.000	41.632	-4.1	101	0.00
34 C	Hexachlorobutadiene	40.000	39.182	2.0	95	0.00
35	Caprolactam	40.000	42.881	-7.2	104	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.670	-1.7	98	0.00
37	2-Methylnaphthalene	40.000	40.592	-1.5	98	0.00
38	1-Methylnaphthalene	40.000	41.001	-2.5	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.999	-2.5	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.789	13.0	83	0.00
42 S	2,4,6-Tribromophenol	80.000	76.200	4.7	91	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.328	9.2	91	0.00
44	2,4,5-Trichlorophenol	40.000	38.197	4.5	95	0.00
45 S	2-Fluorobiphenyl	80.000	80.782	-1.0	101	0.00
46	1,1'-Biphenyl	40.000	39.826	0.4	100	0.00
47	2-Chloronaphthalene	40.000	40.629	-1.6	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.838	-4.6	103	0.00
49	Acenaphthylene	40.000	40.268	-0.7	101	0.00
50	Dimethylphthalate	40.000	40.537	-1.3	101	0.00
51	2,6-Dinitrotoluene	40.000	43.817	-9.5	106	0.00
52 C	Acenaphthene	40.000	36.753	8.1	90	0.00
53	3-Nitroaniline	40.000	43.955	-9.9	107	0.00
54 P	2,4-Dinitrophenol	40.000	38.123	4.7	91	0.00
55	Dibenzofuran	40.000	40.297	-0.7	101	0.00
56 P	4-Nitrophenol	40.000	35.289	11.8	90	0.00
57	2,4-Dinitrotoluene	40.000	42.938	-7.3	103	0.00
58	Fluorene	40.000	39.371	1.6	96	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.030	9.9	88	0.00
60	Diethylphthalate	40.000	38.637	3.4	96	0.00
61	4-Chlorophenyl-phenylether	40.000	39.815	0.5	98	0.00
62	4-Nitroaniline	40.000	44.159	-10.4	107	0.00
63	Azobenzene	40.000	38.211	4.5	95	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.583	-4.0	103	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.135	2.2	99	0.00
67	4-Bromophenyl-phenylether	40.000	40.856	-2.1	104	0.00
68	Hexachlorobenzene	40.000	41.116	-2.8	103	0.00
69	Atrazine	40.000	39.816	0.5	100	0.00
70 C	Pentachlorophenol	40.000	43.883	-9.7	109	0.00
71	Phenanthrene	40.000	39.792	0.5	103	0.00
72	Anthracene	40.000	40.695	-1.7	105	0.00
73	Carbazole	40.000	41.162	-2.9	106	0.00
74	Di-n-butylphthalate	40.000	39.133	2.2	99	0.00
75 C	Fluoranthene	40.000	38.425	3.9	96	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	82	0.00
77	Benzydine	40.000	44.361	-10.9	98	0.00
78	Pyrene	40.000	41.413	-3.5	89	0.00
79 S	Terphenyl-d14	80.000	82.420	-3.0	84	0.00
80	Butylbenzylphthalate	40.000	39.648	0.9	79	0.00
81	Benzo(a)anthracene	40.000	41.000	-2.5	84	0.00
82	3,3'-Dichlorobenzidine	40.000	45.804	-14.5	95	0.00
83	Chrysene	40.000	40.633	-1.6	84	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.558	1.1	80	0.00
85 c	Di-n-octyl phthalate	40.000	39.023	2.4	78	0.00
86 I	Perylene-d12	20.000	20.000	0.0	83	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.605	-1.5	93	0.00
88	Benzo(b)fluoranthene	40.000	39.800	0.5	80	0.00
89	Benzo(k)fluoranthene	40.000	41.339	-3.3	83	0.00
90 C	Benzo(a)pyrene	40.000	40.221	-0.6	82	0.00
91	Dibenzo(a,h)anthracene	40.000	40.896	-2.2	91	0.01
92	Benzo(g,h,i)perylene	40.000	40.365	-0.9	93	0.01

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(#) = Out of Range

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