

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021822\
 Data File : BF126943.D
 Acq On : 18 Feb 2022 10:21
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 18 16:13:48 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 16 14:55:48 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	84	0.01
2	1,4-Dioxane	40.000	39.525	1.2	85	0.00
3	Pyridine	40.000	39.123	2.2	82	0.00
4	n-Nitrosodimethylamine	40.000	39.943	0.1	82	0.00
5 S	2-Fluorophenol	80.000	79.270	0.9	84	0.00
6	Aniline	40.000	38.886	2.8	80	0.01
7 S	Phenol-d6	80.000	78.907	1.4	83	0.01
8	2-Chlorophenol	40.000	40.454	-1.1	85	0.00
9	Benzaldehyde	40.000	34.893	12.8	82	0.01
10 C	Phenol	40.000	39.514	1.2	84	0.00
11	bis(2-Chloroethyl)ether	40.000	38.706	3.2	82	0.01
12	1,3-Dichlorobenzene	40.000	40.058	-0.1	86	0.01
13 C	1,4-Dichlorobenzene	40.000	39.834	0.4	85	0.01
14	1,2-Dichlorobenzene	40.000	39.392	1.5	84	0.01
15	Benzyl Alcohol	40.000	39.113	2.2	81	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	37.316	6.7	78	0.01
17	2-Methylphenol	40.000	39.828	0.4	83	0.00
18	Hexachloroethane	40.000	40.031	-0.1	85	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	38.674	3.3	82	0.01
20	3+4-Methylphenols	40.000	40.083	-0.2	83	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	82	0.01
22	Acetophenone	40.000	38.341	4.1	83	0.01
23 S	Nitrobenzene-d5	80.000	78.093	2.4	83	0.00
24	Nitrobenzene	40.000	38.877	2.8	83	0.00
25	Isophorone	40.000	37.544	6.1	80	0.00
26 C	2-Nitrophenol	40.000	40.176	-0.4	83	0.01
27	2,4-Dimethylphenol	40.000	38.222	4.4	82	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.303	4.2	82	0.01
29 C	2,4-Dichlorophenol	40.000	38.887	2.8	82	0.01
30	1,2,4-Trichlorobenzene	40.000	38.215	4.5	82	0.01
31	Naphthalene	40.000	38.590	3.5	83	0.01
32	Benzoic acid	40.000	35.000	12.5	68	0.01
33	4-Chloroaniline	40.000	39.178	2.1	83	0.01
34 C	Hexachlorobutadiene	40.000	39.228	1.9	84	0.01
35	Caprolactam	40.000	38.851	2.9	81	0.01
36 C	4-Chloro-3-methylphenol	40.000	39.497	1.3	82	0.00
37	2-Methylnaphthalene	40.000	38.245	4.4	82	0.01
38	1-Methylnaphthalene	40.000	38.737	3.2	83	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	82	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	39.547	1.1	86	0.01
41 P	Hexachlorocyclopentadiene	40.000	38.305	4.2	78	0.00
42 S	2,4,6-Tribromophenol	80.000	81.317	-1.6	85	0.01
43 C	2,4,6-Trichlorophenol	40.000	38.631	3.4	82	0.01
44	2,4,5-Trichlorophenol	40.000	38.659	3.4	82	0.00
45 S	2-Fluorobiphenyl	80.000	76.442	4.4	84	0.01
46	1,1'-Biphenyl	40.000	38.319	4.2	83	0.01
47	2-Chloronaphthalene	40.000	38.590	3.5	83	0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.748	0.6	84	0.01
49	Acenaphthylene	40.000	38.262	4.3	82	0.01
50	Dimethylphthalate	40.000	38.522	3.7	83	0.01
51	2,6-Dinitrotoluene	40.000	39.354	1.6	83	0.01
52 C	Acenaphthene	40.000	38.873	2.8	83	0.01
53	3-Nitroaniline	40.000	39.689	0.8	83	0.01
54 P	2,4-Dinitrophenol	40.000	41.092	-2.7	80	0.00
55	Dibenzofuran	40.000	38.654	3.4	83	0.01
56 P	4-Nitrophenol	40.000	39.665	0.8	81	0.00
57	2,4-Dinitrotoluene	40.000	40.195	-0.5	84	0.01
58	Fluorene	40.000	38.846	2.9	84	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	39.599	1.0	84	0.01
60	Diethylphthalate	40.000	38.714	3.2	83	0.01
61	4-Chlorophenyl-phenylether	40.000	39.196	2.0	84	0.01
62	4-Nitroaniline	40.000	40.134	-0.3	83	0.01
63	Azobenzene	40.000	37.942	5.1	81	0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	84	0.01
65	4,6-Dinitro-2-methylphenol	40.000	41.914	-4.8	83	0.01
66 c	n-Nitrosodiphenylamine	40.000	38.167	4.6	83	0.01
67	4-Bromophenyl-phenylether	40.000	39.094	2.3	85	0.01
68	Hexachlorobenzene	40.000	38.560	3.6	85	0.01
69	Atrazine	40.000	38.758	3.1	85	0.01
70 C	Pentachlorophenol	40.000	40.451	-1.1	81	0.01
71	Phenanthrene	40.000	38.389	4.0	85	0.01
72	Anthracene	40.000	38.467	3.8	84	0.01
73	Carbazole	40.000	39.288	1.8	86	0.01
74	Di-n-butylphthalate	40.000	38.146	4.6	83	0.01
75 C	Fluoranthene	40.000	39.346	1.6	87	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	90	0.01
77	Benzidine	40.000	34.429	13.9	76	0.01
78	Pyrene	40.000	38.586	3.5	87	0.01
79 S	Terphenyl-d14	80.000	78.196	2.3	91	0.01
80	Butylbenzylphthalate	40.000	38.616	3.5	87	0.01
81	Benzo(a)anthracene	40.000	39.508	1.2	91	0.01
82	3,3'-Dichlorobenzidine	40.000	38.108	4.7	86	0.02
83	Chrysene	40.000	39.617	1.0	91	0.02
84	Bis(2-ethylhexyl)phthalate	40.000	37.116	7.2	85	0.01
85 c	Di-n-octyl phthalate	40.000	37.049	7.4	86	0.01
86 I	Perylene-d12	20.000	20.000	0.0	89	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	40.721	-1.8	87	0.04
88	Benzo(b)fluoranthene	40.000	38.669	3.3	89	0.02
89	Benzo(k)fluoranthene	40.000	41.510	-3.8	92	0.02
90 C	Benzo(a)pyrene	40.000	39.958	0.1	89	0.02
91	Dibenzo(a,h)anthracene	40.000	40.711	-1.8	87	0.04
92	Benzo(g,h,i)perylene	40.000	40.918	-2.3	87	0.04

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(#) = Out of Range

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