

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081722\
 Data File : BF129846.D
 Acq On : 17 Aug 2022 16:17
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 18 05:28:31 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 18 05:28:24 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	74	0.02
2	1,4-Dioxane	40.000	41.742	-4.4	82	0.03
3	Pyridine	40.000	40.477	-1.2	80	0.04
4	n-Nitrosodimethylamine	40.000	41.984	-5.0	80	0.03
5 S	2-Fluorophenol	80.000	82.162	-2.7	83	0.02
6	Aniline	40.000	39.958	0.1	80	0.02
7 S	Phenol-d6	80.000	79.459	0.7	80	0.02
8	2-Chlorophenol	40.000	39.767	0.6	79	0.02
9	Benzaldehyde	40.000	42.077	-5.2	77	0.02
10 C	Phenol	40.000	40.381	-1.0	81	0.02
11	bis(2-Chloroethyl)ether	40.000	38.788	3.0	77	0.02
12	1,3-Dichlorobenzene	40.000	39.783	0.5	79	0.02
13 C	1,4-Dichlorobenzene	40.000	39.613	1.0	80	0.02
14	1,2-Dichlorobenzene	40.000	38.907	2.7	78	0.02
15	Benzyl Alcohol	40.000	39.287	1.8	79	0.02
16	2,2'-oxybis(1-Chloropropane	40.000	37.814	5.5	75	0.02
17	2-Methylphenol	40.000	38.762	3.1	78	0.02
18	Hexachloroethane	40.000	39.380	1.5	79	0.02
19 P	n-Nitroso-di-n-propylamine	40.000	37.124	7.2	73	0.02
20	3+4-Methylphenols	40.000	38.922	2.7	78	0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	70	0.02
22	Acetophenone	40.000	39.354	1.6	76	0.02
23 S	Nitrobenzene-d5	80.000	79.358	0.8	76	0.02
24	Nitrobenzene	40.000	39.571	1.1	76	0.02
25	Isophorone	40.000	37.127	7.2	71	0.02
26 C	2-Nitrophenol	40.000	39.287	1.8	74	0.02
27	2,4-Dimethylphenol	40.000	38.823	2.9	73	0.02
28	bis(2-Chloroethoxy)methane	40.000	37.453	6.4	70	0.02
29 C	2,4-Dichlorophenol	40.000	38.878	2.8	73	0.02
30	1,2,4-Trichlorobenzene	40.000	38.466	3.8	74	0.02
31	Naphthalene	40.000	39.166	2.1	76	0.02
32	Benzoic acid	40.000	40.890	-2.2	75	0.01
33	4-Chloroaniline	40.000	37.523	6.2	71	0.02
34 C	Hexachlorobutadiene	40.000	38.151	4.6	72	0.02
35	Caprolactam	40.000	38.114	4.7	72	0.01
36 C	4-Chloro-3-methylphenol	40.000	38.231	4.4	73	0.02
37	2-Methylnaphthalene	40.000	37.565	6.1	72	0.02
38	1-Methylnaphthalene	40.000	37.534	6.2	72	0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	66	0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	39.487	1.3	71	0.02
41 P	Hexachlorocyclopentadiene	40.000	32.441	18.9	48	0.02
42 S	2,4,6-Tribromophenol	80.000	74.846	6.4	66	0.02
43 C	2,4,6-Trichlorophenol	40.000	40.816	-2.0	72	0.02
44	2,4,5-Trichlorophenol	40.000	40.775	-1.9	70	0.02
45 S	2-Fluorobiphenyl	80.000	78.582	1.8	71	0.02
46	1,1'-Biphenyl	40.000	39.512	1.2	71	0.02
47	2-Chloronaphthalene	40.000	39.633	0.9	71	0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.830	-4.6	73	0.02
49	Acenaphthylene	40.000	39.758	0.6	71	0.02
50	Dimethylphthalate	40.000	37.195	7.0	66	0.02
51	2,6-Dinitrotoluene	40.000	38.996	2.5	68	0.02
52 C	Acenaphthene	40.000	38.843	2.9	69	0.02
53	3-Nitroaniline	40.000	41.289	-3.2	73	0.02
54 P	2,4-Dinitrophenol	40.000	35.976	10.1	62	0.02
55	Dibenzofuran	40.000	38.701	3.2	70	0.02
56 P	4-Nitrophenol	40.000	43.538	-8.8	72	0.02
57	2,4-Dinitrotoluene	40.000	38.146	4.6	69	0.02
58	Fluorene	40.000	38.834	2.9	71	0.02
59	2,3,4,6-Tetrachlorophenol	40.000	38.535	3.7	66	0.02
60	Diethylphthalate	40.000	36.066	9.8	65	0.01
61	4-Chlorophenyl-phenylether	40.000	36.766	8.1	66	0.02
62	4-Nitroaniline	40.000	40.944	-2.4	73	0.02
63	Azobenzene	40.000	37.869	5.3	68	0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	64	0.02
65	4,6-Dinitro-2-methylphenol	40.000	42.177	-5.4	67	0.02
66 c	n-Nitrosodiphenylamine	40.000	39.629	0.9	69	0.02
67	4-Bromophenyl-phenylether	40.000	37.859	5.4	65	0.02
68	Hexachlorobenzene	40.000	38.751	3.1	67	0.02
69	Atrazine	40.000	37.086	7.3	65	0.01
70 C	Pentachlorophenol	40.000	37.107	7.2	62	0.02
71	Phenanthrene	40.000	39.812	0.5	69	0.02
72	Anthracene	40.000	39.105	2.2	68	0.02
73	Carbazole	40.000	39.651	0.9	70	0.02
74	Di-n-butylphthalate	40.000	34.795	13.0	61	0.01
75 C	Fluoranthene	40.000	37.639	5.9	67	0.02
76 I	Chrysene-d12	20.000	20.000	0.0	61	0.02
77	Benzidine	40.000	51.852	-29.6#	77	0.02
78	Pyrene	40.000	43.146	-7.9	67	0.02
79 S	Terphenyl-d14	80.000	80.536	-0.7	63	0.02
80	Butylbenzylphthalate	40.000	35.105	12.2	56	0.01
81	Benzo(a)anthracene	40.000	38.876	2.8	64	0.02
82	3,3'-Dichlorobenzidine	40.000	39.665	0.8	67	0.02
83	Chrysene	40.000	39.822	0.4	66	0.02
84	Bis(2-ethylhexyl)phthalate	40.000	33.629	15.9	56	0.02
85 c	Di-n-octyl phthalate	40.000	35.520	11.2	60	0.02
86 I	Perylene-d12	20.000	20.000	0.0	79	0.03
87	Indeno(1,2,3-cd)pyrene	40.000	46.785	-17.0	91	0.04
88	Benzo(b)fluoranthene	40.000	34.044	14.9	71	0.02
89	Benzo(k)fluoranthene	40.000	36.648	8.4	83	0.02
90 C	Benzo(a)pyrene	40.000	38.035	4.9	81	0.02
91	Dibenzo(a,h)anthracene	40.000	45.538	-13.8	88	0.04
92	Benzo(g,h,i)perylene	40.000	48.238	-20.6	92	0.04

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(#) = Out of Range SPCC's out = 0 CCC's out = 0