

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010623\
 Data File : BF131935.D
 Acq On : 06 Jan 2023 11:23
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 07 00:18:56 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 06 23:58:27 2023
 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	82	0.00
2	1,4-Dioxane	40.000	38.616	3.5	78	0.00
3	Pyridine	40.000	39.951	0.1	78	0.00
4	n-Nitrosodimethylamine	40.000	40.300	-0.7	81	0.00
5 S	2-Fluorophenol	80.000	78.045	2.4	79	0.00
6	Aniline	40.000	40.705	-1.8	83	0.00
7 S	Phenol-d6	80.000	80.530	-0.7	82	0.00
8	2-Chlorophenol	40.000	39.511	1.2	80	0.00
9	Benzaldehyde	40.000	38.146	4.6	85	0.00
10 C	Phenol	40.000	40.720	-1.8	83	0.00
11	bis(2-Chloroethyl)ether	40.000	38.705	3.2	79	0.00
12	1,3-Dichlorobenzene	40.000	39.013	2.5	80	0.00
13 C	1,4-Dichlorobenzene	40.000	39.426	1.4	80	0.00
14	1,2-Dichlorobenzene	40.000	38.935	2.7	80	0.00
15	Benzyl Alcohol	40.000	41.898	-4.7	84	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.285	4.3	78	0.00
17	2-Methylphenol	40.000	40.367	-0.9	82	0.00
18	Hexachloroethane	40.000	38.714	3.2	78	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.325	1.7	82	0.00
20	3+4-Methylphenols	40.000	40.992	-2.5	84	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	88	0.00
22	Acetophenone	40.000	37.813	5.5	83	0.00
23 S	Nitrobenzene-d5	80.000	75.059	6.2	81	0.00
24	Nitrobenzene	40.000	38.568	3.6	83	0.00
25	Isophorone	40.000	37.103	7.2	81	0.00
26 C	2-Nitrophenol	40.000	38.121	4.7	82	0.00
27	2,4-Dimethylphenol	40.000	39.025	2.4	84	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.453	8.9	80	0.00
29 C	2,4-Dichlorophenol	40.000	38.557	3.6	84	0.00
30	1,2,4-Trichlorobenzene	40.000	37.275	6.8	81	0.00
31	Naphthalene	40.000	38.001	5.0	83	0.00
32	Benzoic acid	40.000	34.815	13.0	71	0.00
33	4-Chloroaniline	40.000	38.877	2.8	84	0.00
34 C	Hexachlorobutadiene	40.000	36.459	8.9	80	0.00
35	Caprolactam	40.000	37.802	5.5	81	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.274	1.8	85	0.00
37	2-Methylnaphthalene	40.000	37.380	6.5	82	0.00
38	1-Methylnaphthalene	40.000	37.391	6.5	82	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.873	7.8	82	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.070	4.8	85	0.00
42 S	2,4,6-Tribromophenol	80.000	70.913	11.4	76	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.192	7.0	80	0.00
44	2,4,5-Trichlorophenol	40.000	37.104	7.2	80	0.00
45 S	2-Fluorobiphenyl	80.000	75.341	5.8	84	0.00
46	1,1'-Biphenyl	40.000	37.422	6.4	83	0.00
47	2-Chloronaphthalene	40.000	37.631	5.9	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.562	3.6	83	0.00
49	Acenaphthylene	40.000	37.921	5.2	82	0.00
50	Dimethylphthalate	40.000	37.087	7.3	81	0.00
51	2,6-Dinitrotoluene	40.000	37.391	6.5	80	0.00
52 C	Acenaphthene	40.000	37.336	6.7	81	0.00
53	3-Nitroaniline	40.000	38.265	4.3	82	0.00
54 P	2,4-Dinitrophenol	40.000	42.793	-7.0	92	0.00
55	Dibenzofuran	40.000	37.828	5.4	82	0.00
56 P	4-Nitrophenol	40.000	36.599	8.5	76	0.00
57	2,4-Dinitrotoluene	40.000	37.033	7.4	79	0.00
58	Fluorene	40.000	37.106	7.2	81	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	35.759	10.6	77	0.00
60	Diethylphthalate	40.000	35.426	11.4	77	0.00
61	4-Chlorophenyl-phenylether	40.000	36.800	8.0	80	0.00
62	4-Nitroaniline	40.000	36.736	8.2	78	0.00
63	Azobenzene	40.000	36.393	9.0	80	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.182	7.0	75	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.875	5.3	80	0.00
67	4-Bromophenyl-phenylether	40.000	37.095	7.3	79	0.00
68	Hexachlorobenzene	40.000	37.767	5.6	80	0.00
69	Atrazine	40.000	37.275	6.8	76	0.00
70 C	Pentachlorophenol	40.000	35.607	11.0	69	0.00
71	Phenanthrene	40.000	36.962	7.6	78	0.00
72	Anthracene	40.000	36.513	8.7	77	0.00
73	Carbazole	40.000	36.213	9.5	76	0.00
74	Di-n-butylphthalate	40.000	33.472	16.3	70	0.00
75 C	Fluoranthene	40.000	33.353	16.6	70	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	61	0.00
77	Benzydine	40.000	29.332	26.7#	45	0.00
78	Pyrene	40.000	48.750	-21.9	70	0.00
79 S	Terphenyl-d14	80.000	91.201	-14.0	65	0.00
80	Butylbenzylphthalate	40.000	38.056	4.9	54	0.00
81	Benzo(a)anthracene	40.000	38.662	3.3	56	0.00
82	3,3'-Dichlorobenzidine	40.000	35.881	10.3	52	0.00
83	Chrysene	40.000	39.728	0.7	57	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	32.357	19.1	46	0.00
85 c	Di-n-octyl phthalate	40.000	36.399	9.0	52	0.00
86 I	Perylene-d12	20.000	20.000	0.0	82	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.614	-14.0	91	0.00
88	Benzo(b)fluoranthene	40.000	34.147	14.6	67	0.00
89	Benzo(k)fluoranthene	40.000	33.594	16.0	69	0.00
90 C	Benzo(a)pyrene	40.000	36.063	9.8	74	0.00
91	Dibenzo(a,h)anthracene	40.000	46.327	-15.8	92	0.00
92	Benzo(g,h,i)perylene	40.000	40.353	-0.9	91	0.00

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(#) = Out of Range

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