

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072523\
 Data File : BF134459.D
 Acq On : 25 Jul 2023 12:48
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 25 17:24:25 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 25 01:46:04 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	125	0.00
2	1,4-Dioxane	40.000	42.813	-7.0	136	0.01
3	Pyridine	40.000	46.433	-16.1	136	0.02
4	n-Nitrosodimethylamine	40.000	48.751	-21.9	150	0.02
5 S	2-Fluorophenol	80.000	79.374	0.8	119	0.00
6	Aniline	40.000	39.862	0.3	122	0.00
7 S	Phenol-d6	80.000	80.047	-0.1	125	0.00
8	2-Chlorophenol	40.000	40.213	-0.5	123	0.00
9	Benzaldehyde	40.000	37.096	7.3	123	0.00
10 C	Phenol	40.000	39.678	0.8	122	0.00
11	bis(2-Chloroethyl)ether	40.000	40.745	-1.9	129	0.00
12	1,3-Dichlorobenzene	40.000	40.460	-1.2	122	0.00
13 C	1,4-Dichlorobenzene	40.000	39.380	1.5	121	0.00
14	1,2-Dichlorobenzene	40.000	39.603	1.0	124	0.00
15	Benzyl Alcohol	40.000	41.720	-4.3	123	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.721	-4.3	130	0.00
17	2-Methylphenol	40.000	39.915	0.2	122	0.00
18	Hexachloroethane	40.000	41.072	-2.7	129	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.570	-3.9	129	0.00
20	3+4-Methylphenols	40.000	39.650	0.9	122	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	130	0.00
22	Acetophenone	40.000	39.555	1.1	127	0.00
23 S	Nitrobenzene-d5	80.000	78.949	1.3	125	0.00
24	Nitrobenzene	40.000	39.464	1.3	128	0.00
25	Isophorone	40.000	40.675	-1.7	130	0.00
26 C	2-Nitrophenol	40.000	41.678	-4.2	131	0.00
27	2,4-Dimethylphenol	40.000	40.628	-1.6	131	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.739	-4.3	135	0.00
29 C	2,4-Dichlorophenol	40.000	40.453	-1.1	128	0.00
30	1,2,4-Trichlorobenzene	40.000	40.129	-0.3	127	0.00
31	Naphthalene	40.000	39.851	0.4	127	0.00
32	Benzoic acid	40.000	43.336	-8.3	132	0.02
33	4-Chloroaniline	40.000	37.075	7.3	117	0.00
34 C	Hexachlorobutadiene	40.000	40.688	-1.7	129	0.00
35	Caprolactam	40.000	41.794	-4.5	130	0.01
36 C	4-Chloro-3-methylphenol	40.000	40.757	-1.9	130	0.00
37	2-Methylnaphthalene	40.000	40.770	-1.9	130	0.00
38	1-Methylnaphthalene	40.000	41.046	-2.6	132	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	119	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.775	-1.9	132	0.00
41 P	Hexachlorocyclopentadiene	40.000	52.339	-30.8#	184	0.00
42 S	2,4,6-Tribromophenol	80.000	86.729	-8.4	125	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.471	-3.7	120	0.00
44	2,4,5-Trichlorophenol	40.000	40.627	-1.6	116	0.00
45 S	2-Fluorobiphenyl	80.000	81.661	-2.1	119	0.00
46	1,1'-Biphenyl	40.000	41.313	-3.3	120	0.00
47	2-Chloronaphthalene	40.000	40.340	-0.9	118	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.987	-2.5	115	0.00
49	Acenaphthylene	40.000	40.446	-1.1	117	0.00
50	Dimethylphthalate	40.000	41.242	-3.1	119	0.00
51	2,6-Dinitrotoluene	40.000	41.529	-3.8	118	0.00
52 C	Acenaphthene	40.000	40.426	-1.1	116	0.00
53	3-Nitroaniline	40.000	39.241	1.9	112	0.00
54 P	2,4-Dinitrophenol	40.000	38.918	2.7	120	0.00
55	Dibenzofuran	40.000	40.540	-1.3	117	0.00
56 P	4-Nitrophenol	40.000	42.432	-6.1	122	0.01
57	2,4-Dinitrotoluene	40.000	40.567	-1.4	114	0.00
58	Fluorene	40.000	41.250	-3.1	119	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.440	-8.6	125	0.00
60	Diethylphthalate	40.000	42.627	-6.6	124	0.00
61	4-Chlorophenyl-phenylether	40.000	42.292	-5.7	122	0.00
62	4-Nitroaniline	40.000	35.705	10.7	101	0.00
63	Azobenzene	40.000	42.184	-5.5	123	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	119	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.624	-4.1	118	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.195	-3.0	120	0.00
67	4-Bromophenyl-phenylether	40.000	41.493	-3.7	122	0.00
68	Hexachlorobenzene	40.000	41.554	-3.9	122	0.00
69	Atrazine	40.000	41.211	-3.0	117	0.00
70 C	Pentachlorophenol	40.000	47.842	-19.6	137	0.00
71	Phenanthrene	40.000	40.192	-0.5	117	0.00
72	Anthracene	40.000	40.304	-0.8	117	0.00
73	Carbazole	40.000	39.558	1.1	116	0.00
74	Di-n-butylphthalate	40.000	43.326	-8.3	126	0.00
75 C	Fluoranthene	40.000	39.077	2.3	115	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	109	0.00
77	Benzydine	40.000	40.535	-1.3	108	0.00
78	Pyrene	40.000	41.327	-3.3	112	0.00
79 S	Terphenyl-d14	80.000	86.645	-8.3	118	0.00
80	Butylbenzylphthalate	40.000	45.603	-14.0	121	0.00
81	Benzo(a)anthracene	40.000	40.524	-1.3	112	0.00
82	3,3'-Dichlorobenzidine	40.000	39.284	1.8	107	0.00
83	Chrysene	40.000	40.542	-1.4	110	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	50.015	-25.0#	134	0.00
85 c	Di-n-octyl phthalate	40.000	49.152	-22.9#	132	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.311	-10.8	105	0.00
88	Benzo(b)fluoranthene	40.000	41.007	-2.5	105	0.00
89	Benzo(k)fluoranthene	40.000	41.621	-4.1	100	0.00
90 C	Benzo(a)pyrene	40.000	40.178	-0.4	99	0.00
91	Dibenzo(a,h)anthracene	40.000	45.793	-14.5	110	0.00
92	Benzo(g,h,i)perylene	40.000	72.253	-80.6#	174	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1