

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121823\
 Data File : BF136607.D
 Acq On : 18 Dec 2023 11:14
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 19 00:59:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 19 00:56:37 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	115	0.00
2	1,4-Dioxane	40.000	33.295	16.8	91	0.00
3	Pyridine	40.000	36.726	8.2	98	0.00
4	n-Nitrosodimethylamine	40.000	33.963	15.1	92	0.00
5 S	2-Fluorophenol	80.000	69.238	13.5	95	0.00
6	Aniline	40.000	40.551	-1.4	110	0.00
7 S	Phenol-d6	80.000	69.345	13.3	96	0.00
8	2-Chlorophenol	40.000	34.595	13.5	96	0.00
9	Benzaldehyde	40.000	37.196	7.0	102	0.00
10 C	Phenol	40.000	33.833	15.4	93	0.00
11	bis(2-Chloroethyl)ether	40.000	34.720	13.2	96	0.00
12	1,3-Dichlorobenzene	40.000	31.942	20.1	88	0.00
13 C	1,4-Dichlorobenzene	40.000	32.152	19.6	89	0.00
14	1,2-Dichlorobenzene	40.000	31.847	20.4	88	0.00
15	Benzyl Alcohol	40.000	36.218	9.5	98	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	31.768	20.6	88	0.00
17	2-Methylphenol	40.000	36.704	8.2	100	0.00
18	Hexachloroethane	40.000	32.294	19.3	88	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.081	14.8	93	0.00
20	3+4-Methylphenols	40.000	35.972	10.1	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	112	0.00
22	Acetophenone	40.000	35.455	11.4	96	0.00
23 S	Nitrobenzene-d5	80.000	72.668	9.2	96	0.00
24	Nitrobenzene	40.000	34.227	14.4	92	0.00
25	Isophorone	40.000	35.552	11.1	95	0.00
26 C	2-Nitrophenol	40.000	38.309	4.2	100	0.00
27	2,4-Dimethylphenol	40.000	44.746	-11.9	119	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.426	8.9	98	0.00
29 C	2,4-Dichlorophenol	40.000	36.005	10.0	95	0.00
30	1,2,4-Trichlorobenzene	40.000	34.043	14.9	91	0.00
31	Naphthalene	40.000	34.763	13.1	93	0.00
32	Benzoic acid	40.000	34.969	12.6	89	0.00
33	4-Chloroaniline	40.000	39.494	1.3	104	0.00
34 C	Hexachlorobutadiene	40.000	34.240	14.4	92	0.00
35	Caprolactam	40.000	37.166	7.1	98	0.00
36 C	4-Chloro-3-methylphenol	40.000	35.926	10.2	95	0.00
37	2-Methylnaphthalene	40.000	36.842	7.9	100	0.00
38	1-Methylnaphthalene	40.000	34.790	13.0	94	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	112	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.687	8.3	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.845	0.4	103	0.00
42 S	2,4,6-Tribromophenol	80.000	71.885	10.1	95	0.00
43 C	2,4,6-Trichlorophenol	40.000	35.389	11.5	94	0.00
44	2,4,5-Trichlorophenol	40.000	37.278	6.8	99	0.00
45 S	2-Fluorobiphenyl	80.000	70.797	11.5	96	0.00
46	1,1'-Biphenyl	40.000	35.530	11.2	96	0.00
47	2-Chloronaphthalene	40.000	33.159	17.1	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	36.142	9.6	95	0.00
49	Acenaphthylene	40.000	35.507	11.2	96	0.00
50	Dimethylphthalate	40.000	36.643	8.4	99	0.00
51	2,6-Dinitrotoluene	40.000	35.578	11.1	95	0.00
52 C	Acenaphthene	40.000	34.969	12.6	94	0.00
53	3-Nitroaniline	40.000	36.539	8.7	97	0.00
54 P	2,4-Dinitrophenol	40.000	33.784	15.5	84	0.00
55	Dibenzofuran	40.000	35.977	10.1	97	0.00
56 P	4-Nitrophenol	40.000	32.956	17.6	83	0.00
57	2,4-Dinitrotoluene	40.000	34.082	14.8	90	0.00
58	Fluorene	40.000	34.849	12.9	95	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	35.024	12.4	93	0.00
60	Diethylphthalate	40.000	35.463	11.3	95	0.00
61	4-Chlorophenyl-phenylether	40.000	36.577	8.6	101	0.00
62	4-Nitroaniline	40.000	36.680	8.3	95	0.00
63	Azobenzene	40.000	34.342	14.1	92	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.695	3.3	90	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.268	4.3	99	0.00
67	4-Bromophenyl-phenylether	40.000	38.166	4.6	96	0.00
68	Hexachlorobenzene	40.000	34.982	12.5	89	0.00
69	Atrazine	40.000	33.767	15.6	92	0.00
70 C	Pentachlorophenol	40.000	40.804	-2.0	100	0.00
71	Phenanthrene	40.000	36.276	9.3	93	0.00
72	Anthracene	40.000	37.031	7.4	95	0.00
73	Carbazole	40.000	34.512	13.7	88	0.00
74	Di-n-butylphthalate	40.000	37.616	6.0	95	0.00
75 C	Fluoranthene	40.000	33.951	15.1	86	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	94	0.00
77	Benzydine	40.000	24.321	39.2#	46	0.00
78	Pyrene	40.000	37.834	5.4	85	0.00
79 S	Terphenyl-d14	80.000	77.700	2.9	88	0.00
80	Butylbenzylphthalate	40.000	41.496	-3.7	91	0.00
81	Benzo(a)anthracene	40.000	36.786	8.0	85	0.00
82	3,3'-Dichlorobenzidine	40.000	43.552	-8.9	101	0.00
83	Chrysene	40.000	35.725	10.7	81	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.199	-8.0	95	0.00
85 c	Di-n-octyl phthalate	40.000	43.264	-8.2	96	0.00
86 I	Perylene-d12	20.000	20.000	0.0	110	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.951	0.1	99	0.00
88	Benzo(b)fluoranthene	40.000	34.100	14.7	93	0.00
89	Benzo(k)fluoranthene	40.000	32.170	19.6	84	0.00
90 C	Benzo(a)pyrene	40.000	38.111	4.7	100	0.00
91	Dibenzo(a,h)anthracene	40.000	40.628	-1.6	102	0.00
92	Benzo(g,h,i)perylene	40.000	40.021	-0.1	99	0.00

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(#) = Out of Range

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