

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091423\
 Data File : BF135275.D
 Acq On : 15 Sep 2023 02:27
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 15 02:45:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 12 00:19:07 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	88	0.00
2	1,4-Dioxane	40.000	44.681	-11.7	99	0.00
3	Pyridine	40.000	43.535	-8.8	93	0.01
4	n-Nitrosodimethylamine	40.000	46.277	-15.7	100	0.00
5 S	2-Fluorophenol	80.000	86.592	-8.2	96	0.00
6	Aniline	40.000	36.488	8.8	80	0.00
7 S	Phenol-d6	80.000	76.079	4.9	84	0.00
8	2-Chlorophenol	40.000	39.046	2.4	86	0.00
9	Benzaldehyde	40.000	38.735	3.2	87	0.00
10 C	Phenol	40.000	37.148	7.1	81	0.00
11	bis(2-Chloroethyl)ether	40.000	38.890	2.8	85	0.00
12	1,3-Dichlorobenzene	40.000	40.027	-0.1	88	0.00
13 C	1,4-Dichlorobenzene	40.000	40.215	-0.5	89	0.00
14	1,2-Dichlorobenzene	40.000	40.075	-0.2	90	0.00
15	Benzyl Alcohol	40.000	39.083	2.3	85	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.082	-0.2	87	0.00
17	2-Methylphenol	40.000	38.484	3.8	84	0.00
18	Hexachloroethane	40.000	33.878	15.3	74	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.598	3.5	86	0.00
20	3+4-Methylphenols	40.000	37.932	5.2	85	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	79	0.00
22	Acetophenone	40.000	43.126	-7.8	87	0.00
23 S	Nitrobenzene-d5	80.000	84.632	-5.8	83	0.00
24	Nitrobenzene	40.000	42.044	-5.1	82	0.00
25	Isophorone	40.000	40.183	-0.5	80	0.00
26 C	2-Nitrophenol	40.000	30.476	23.8#	60	0.00
27	2,4-Dimethylphenol	40.000	40.976	-2.4	82	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.968	-4.9	85	0.00
29 C	2,4-Dichlorophenol	40.000	38.269	4.3	76	0.00
30	1,2,4-Trichlorobenzene	40.000	40.950	-2.4	82	0.00
31	Naphthalene	40.000	39.795	0.5	79	0.00
32	Benzoic acid	40.000	26.228	34.4#	49	-0.02
33	4-Chloroaniline	40.000	38.178	4.6	76	0.00
34 C	Hexachlorobutadiene	40.000	42.541	-6.4	85	0.00
35	Caprolactam	40.000	33.770	15.6	67	0.00
36 C	4-Chloro-3-methylphenol	40.000	34.363	14.1	68	0.00
37	2-Methylnaphthalene	40.000	37.073	7.3	75	0.00
38	1-Methylnaphthalene	40.000	36.261	9.3	73	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	65	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.181	-10.5	72	0.00
41 P	Hexachlorocyclopentadiene	40.000	8.989	77.5#	3	0.00
42 S	2,4,6-Tribromophenol	80.000	75.222	6.0	62	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.858	-2.1	66	0.00
44	2,4,5-Trichlorophenol	40.000	38.963	2.6	62	0.00
45 S	2-Fluorobiphenyl	80.000	90.146	-12.7	76	0.00
46	1,1'-Biphenyl	40.000	44.169	-10.4	72	0.00
47	2-Chloronaphthalene	40.000	42.337	-5.8	70	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.442	-8.6	70	0.00
49	Acenaphthylene	40.000	40.818	-2.0	66	0.00
50	Dimethylphthalate	40.000	43.306	-8.3	72	0.00
51	2,6-Dinitrotoluene	40.000	36.512	8.7	59	0.00
52 C	Acenaphthene	40.000	40.196	-0.5	66	0.00
53	3-Nitroaniline	40.000	43.549	-8.9	71	0.00
54 P	2,4-Dinitrophenol	40.000	6.543	83.6#	1	0.01
55	Dibenzofuran	40.000	39.643	0.9	65	0.00
56 P	4-Nitrophenol	40.000	36.347	9.1	56	0.00
57	2,4-Dinitrotoluene	40.000	31.671	20.8	50	0.00
58	Fluorene	40.000	39.568	1.1	66	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.370	6.6	61	0.00
60	Diethylphthalate	40.000	41.384	-3.5	68	0.00
61	4-Chlorophenyl-phenylether	40.000	40.324	-0.8	68	0.00
62	4-Nitroaniline	40.000	45.379	-13.4	73	0.00
63	Azobenzene	40.000	37.996	5.0	62	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	59	0.00
65	4,6-Dinitro-2-methylphenol	40.000	1.094	97.3#	2	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.240	-3.1	64	0.00
67	4-Bromophenyl-phenylether	40.000	40.256	-0.6	62	0.00
68	Hexachlorobenzene	40.000	39.720	0.7	61	0.00
69	Atrazine	40.000	35.816	10.5	55	0.00
70 C	Pentachlorophenol	40.000	36.955	7.6	53	0.00
71	Phenanthrene	40.000	40.573	-1.4	62	0.00
72	Anthracene	40.000	40.931	-2.3	63	0.00
73	Carbazole	40.000	41.973	-4.9	64	0.00
74	Di-n-butylphthalate	40.000	43.176	-7.9	65	0.00
75 C	Fluoranthene	40.000	43.981	-10.0	67	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	78	0.01
77	Benzidine	40.000	55.062	-37.7#	119	0.00
78	Pyrene	40.000	35.486	11.3	69	0.00
79 S	Terphenyl-d14	80.000	73.777	7.8	73	0.00
80	Butylbenzylphthalate	40.000	43.877	-9.7	83	0.00
81	Benzo(a)anthracene	40.000	39.284	1.8	77	0.00
82	3,3'-Dichlorobenzidine	40.000	47.465	-18.7	92	0.00
83	Chrysene	40.000	39.723	0.7	78	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	55.390	-38.5#	106	0.00
85 c	Di-n-octyl phthalate	40.000	56.454	-41.1#	107	0.00
86 I	Perylene-d12	20.000	20.000	0.0	68	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	33.257	16.9	54	0.04
88	Benzo(b)fluoranthene	40.000	42.020	-5.1	72	0.01
89	Benzo(k)fluoranthene	40.000	42.445	-6.1	73	0.01
90 C	Benzo(a)pyrene	40.000	40.836	-2.1	69	0.02
91	Dibenzo(a,h)anthracene	40.000	34.437	13.9	57	0.03
92	Benzo(g,h,i)perylene	40.000	29.677	25.8#	48	0.03

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2