

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062724\
 Data File : BF138362.D
 Acq On : 27 Jun 2024 12:57
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 28 02:50:25 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 13 01:52:47 2024
 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	83	-0.01
2	1,4-Dioxane	40.000	35.318	11.7	71	-0.05
3	Pyridine	40.000	35.033	12.4	72	-0.04
4	n-Nitrosodimethylamine	40.000	33.349	16.6	66	-0.04
5 S	2-Fluorophenol	80.000	71.083	11.1	72	0.00
6	Aniline	40.000	33.927	15.2	68	0.00
7 S	Phenol-d6	80.000	70.145	12.3	71	0.00
8	2-Chlorophenol	40.000	36.274	9.3	72	-0.01
9	Benzaldehyde	40.000	38.008	5.0	82	-0.01
10 C	Phenol	40.000	36.304	9.2	73	0.00
11	bis(2-Chloroethyl)ether	40.000	35.502	11.2	72	-0.01
12	1,3-Dichlorobenzene	40.000	36.153	9.6	73	-0.01
13 C	1,4-Dichlorobenzene	40.000	35.663	10.8	72	-0.01
14	1,2-Dichlorobenzene	40.000	35.078	12.3	70	-0.01
15	Benzyl Alcohol	40.000	36.112	9.7	71	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	30.331	24.2	61	-0.01
17	2-Methylphenol	40.000	36.312	9.2	72	0.00
18	Hexachloroethane	40.000	37.627	5.9	75	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	32.611	18.5	66	-0.01
20	3+4-Methylphenols	40.000	33.265	16.8	66	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	82	-0.01
22	Acetophenone	40.000	33.760	15.6	69	-0.01
23 S	Nitrobenzene-d5	80.000	73.556	8.1	72	0.00
24	Nitrobenzene	40.000	35.936	10.2	71	0.00
25	Isophorone	40.000	35.034	12.4	71	-0.01
26 C	2-Nitrophenol	40.000	47.820	-19.6	89	-0.01
27	2,4-Dimethylphenol	40.000	35.709	10.7	72	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.357	11.6	72	-0.01
29 C	2,4-Dichlorophenol	40.000	36.669	8.3	73	0.00
30	1,2,4-Trichlorobenzene	40.000	36.102	9.7	72	-0.01
31	Naphthalene	40.000	35.403	11.5	71	-0.01
32	Benzoic acid	40.000	39.496	1.3	81	0.00
33	4-Chloroaniline	40.000	34.024	14.9	69	-0.01
34 C	Hexachlorobutadiene	40.000	37.575	6.1	76	-0.02
35	Caprolactam	40.000	38.660	3.4	77	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.302	6.7	75	0.00
37	2-Methylnaphthalene	40.000	35.180	12.1	71	-0.01
38	1-Methylnaphthalene	40.000	34.868	12.8	71	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	84	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	35.540	11.2	73	-0.01
41 P	Hexachlorocyclopentadiene	40.000	36.709	8.2	71	-0.01
42 S	2,4,6-Tribromophenol	80.000	78.168	2.3	78	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.692	5.8	74	-0.01
44	2,4,5-Trichlorophenol	40.000	37.320	6.7	75	0.00
45 S	2-Fluorobiphenyl	80.000	67.342	15.8	71	-0.01
46	1,1'-Biphenyl	40.000	34.906	12.7	72	-0.01
47	2-Chloronaphthalene	40.000	35.578	11.1	74	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.894	0.3	76	0.00
49	Acenaphthylene	40.000	35.330	11.7	73	-0.01
50	Dimethylphthalate	40.000	37.633	5.9	78	-0.01
51	2,6-Dinitrotoluene	40.000	41.858	-4.6	81	0.00
52 C	Acenaphthene	40.000	35.702	10.7	73	-0.01
53	3-Nitroaniline	40.000	39.417	1.5	77	0.00
54 P	2,4-Dinitrophenol	40.000	45.534	-13.8	99	0.00
55	Dibenzofuran	40.000	34.969	12.6	72	-0.01
56 P	4-Nitrophenol	40.000	35.587	11.0	68	0.00
57	2,4-Dinitrotoluene	40.000	44.030	-10.1	84	-0.01
58	Fluorene	40.000	34.055	14.9	71	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	36.921	7.7	74	-0.01
60	Diethylphthalate	40.000	37.194	7.0	76	-0.01
61	4-Chlorophenyl-phenylether	40.000	35.582	11.0	74	-0.01
62	4-Nitroaniline	40.000	37.610	6.0	74	0.00
63	Azobenzene	40.000	33.656	15.9	70	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	84	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	44.474	-11.2	98	0.00
66 c	n-Nitrosodiphenylamine	40.000	35.503	11.2	73	-0.01
67	4-Bromophenyl-phenylether	40.000	37.590	6.0	76	-0.02
68	Hexachlorobenzene	40.000	36.735	8.2	75	-0.01
69	Atrazine	40.000	32.058	19.9	66	-0.01
70 C	Pentachlorophenol	40.000	35.474	11.3	68	-0.01
71	Phenanthrene	40.000	34.556	13.6	71	-0.01
72	Anthracene	40.000	34.430	13.9	70	-0.01
73	Carbazole	40.000	32.997	17.5	68	-0.01
74	Di-n-butylphthalate	40.000	37.531	6.2	76	-0.01
75 C	Fluoranthene	40.000	32.231	19.4	66	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	70	-0.01
77	Benzydine	40.000	57.890	-44.7#	57	-0.01
78	Pyrene	40.000	39.621	0.9	65	-0.01
79 S	Terphenyl-d14	80.000	79.147	1.1	66	-0.01
80	Butylbenzylphthalate	40.000	46.894	-17.2	73	-0.02
81	Benzo(a)anthracene	40.000	36.199	9.5	61	-0.01
82	3,3'-Dichlorobenzidine	40.000	45.934	-14.8	78	-0.01
83	Chrysene	40.000	36.756	8.1	63	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	49.903	-24.8	81	-0.02
85 c	Di-n-octyl phthalate	40.000	54.085	-35.2#	93	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	93	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	41.760	-4.4	85	-0.02
88	Benzo(b)fluoranthene	40.000	34.240	14.4	80	-0.01
89	Benzo(k)fluoranthene	40.000	32.164	19.6	75	-0.01
90 C	Benzo(a)pyrene	40.000	36.057	9.9	82	-0.02
91	Dibenzo(a,h)anthracene	40.000	41.401	-3.5	85	-0.02
92	Benzo(g,h,i)perylene	40.000	41.761	-4.4	85	-0.02

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(#) = Out of Range SPCC's out = 0 CCC's out = 1