

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082421\
 Data File : BF125179.D
 Acq On : 24 Aug 2021 11:41
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 24 12:39:38 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 24 12:39:21 2021
 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	89	0.00
2	1,4-Dioxane	40.000	35.769	10.6	78	0.00
3	Pyridine	40.000	35.004	12.5	75	0.00
4	n-Nitrosodimethylamine	40.000	36.432	8.9	77	0.00
5 S	2-Fluorophenol	80.000	70.547	11.8	80	0.00
6	Aniline	40.000	34.855	12.9	75	0.00
7 S	Phenol-d6	80.000	69.570	13.0	77	0.00
8	2-Chlorophenol	40.000	35.806	10.5	79	0.00
9	Benzaldehyde	40.000	32.343	19.1	75	0.00
10 C	Phenol	40.000	34.285	14.3	75	0.00
11	bis(2-Chloroethyl)ether	40.000	34.896	12.8	77	0.00
12	1,3-Dichlorobenzene	40.000	36.715	8.2	82	0.00
13 C	1,4-Dichlorobenzene	40.000	36.851	7.9	83	0.00
14	1,2-Dichlorobenzene	40.000	35.973	10.1	81	0.00
15	Benzyl Alcohol	40.000	33.897	15.3	71	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.447	13.9	74	0.00
17	2-Methylphenol	40.000	36.076	9.8	78	0.00
18	Hexachloroethane	40.000	36.652	8.4	81	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.031	14.9	73	0.00
20	3+4-Methylphenols	40.000	35.041	12.4	77	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	83	0.00
22	Acetophenone	40.000	36.719	8.2	77	0.00
23 S	Nitrobenzene-d5	80.000	70.605	11.7	71	0.00
24	Nitrobenzene	40.000	35.274	11.8	70	0.00
25	Isophorone	40.000	35.839	10.4	70	0.00
26 C	2-Nitrophenol	40.000	33.868	15.3	63	0.00
27	2,4-Dimethylphenol	40.000	35.216	12.0	71	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.907	10.2	73	0.00
29 C	2,4-Dichlorophenol	40.000	37.973	5.1	75	0.00
30	1,2,4-Trichlorobenzene	40.000	38.477	3.8	79	0.00
31	Naphthalene	40.000	36.754	8.1	77	0.00
32	Benzoic acid	40.000	31.114	22.2	52	0.00
33	4-Chloroaniline	40.000	36.628	8.4	72	0.00
34 C	Hexachlorobutadiene	40.000	39.969	0.1	84	0.00
35	Caprolactam	40.000	35.463	11.3	59	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.420	6.4	71	0.00
37	2-Methylnaphthalene	40.000	36.169	9.6	73	0.00
38	1-Methylnaphthalene	40.000	36.691	8.3	73	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	75	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.627	0.9	78	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.433	6.4	72	0.00
42 S	2,4,6-Tribromophenol	80.000	81.856	-2.3	69	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.079	4.8	71	0.00
44	2,4,5-Trichlorophenol	40.000	38.092	4.8	70	0.00
45 S	2-Fluorobiphenyl	80.000	75.262	5.9	78	0.00
46	1,1'-Biphenyl	40.000	37.008	7.5	72	0.00
47	2-Chloronaphthalene	40.000	37.703	5.7	72	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	34.771	13.1	57	0.00
49	Acenaphthylene	40.000	37.062	7.3	69	0.00
50	Dimethylphthalate	40.000	37.767	5.6	68	0.00
51	2,6-Dinitrotoluene	40.000	33.699	15.8	56	0.00
52 C	Acenaphthene	40.000	37.112	7.2	68	0.00
53	3-Nitroaniline	40.000	33.710	15.7	55	0.00
54 P	2,4-Dinitrophenol	40.000	32.564	18.6	48	0.00
55	Dibenzofuran	40.000	37.330	6.7	70	0.00
56 P	4-Nitrophenol	40.000	32.811	18.0	52	0.00
57	2,4-Dinitrotoluene	40.000	34.138	14.7	54	0.00
58	Fluorene	40.000	37.929	5.2	71	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.620	3.5	67	0.00
60	Diethylphthalate	40.000	37.943	5.1	67	0.00
61	4-Chlorophenyl-phenylether	40.000	38.783	3.0	73	0.00
62	4-Nitroaniline	40.000	35.258	11.9	54	0.00
63	Azobenzene	40.000	35.995	10.0	64	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	68	0.00
65	4,6-Dinitro-2-methylphenol	40.000	34.255	14.4	50	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.460	3.8	68	0.00
67	4-Bromophenyl-phenylether	40.000	40.468	-1.2	69	0.00
68	Hexachlorobenzene	40.000	41.053	-2.6	69	0.00
69	Atrazine	40.000	39.631	0.9	64	0.00
70 C	Pentachlorophenol	40.000	37.818	5.5	59	0.00
71	Phenanthrene	40.000	37.296	6.8	64	0.00
72	Anthracene	40.000	37.734	5.7	65	0.00
73	Carbazole	40.000	36.765	8.1	61	0.00
74	Di-n-butylphthalate	40.000	38.295	4.3	63	0.00
75 C	Fluoranthene	40.000	38.094	4.8	62	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	77	0.00
77	Benzydine	40.000	34.856	12.9	61	0.00
78	Pyrene	40.000	35.294	11.8	63	0.00
79 S	Terphenyl-d14	80.000	71.936	10.1	67	0.00
80	Butylbenzylphthalate	40.000	36.304	9.2	61	0.00
81	Benzo(a)anthracene	40.000	37.371	6.6	71	0.00
82	3,3'-Dichlorobenzidine	40.000	38.340	4.1	71	0.00
83	Chrysene	40.000	36.402	9.0	70	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.678	5.8	69	0.00
85 c	Di-n-octyl phthalate	40.000	38.436	3.9	73	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.232	-8.1	118	0.00
88	Benzo(b)fluoranthene	40.000	36.847	7.9	86	0.00
89	Benzo(k)fluoranthene	40.000	36.783	8.0	85	0.00
90 C	Benzo(a)pyrene	40.000	38.676	3.3	93	0.00
91	Dibenzo(a,h)anthracene	40.000	42.416	-6.0	114	0.00
92	Benzo(g,h,i)perylene	40.000	44.508	-11.3	122	0.00

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