

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082521\
 Data File : BF125200.D
 Acq On : 25 Aug 2021 9:48
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 25 10:59:07 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	84	0.00
2	1,4-Dioxane	40.000	34.399	14.0	70	0.00
3	Pyridine	40.000	33.740	15.6	67	0.00
4	n-Nitrosodimethylamine	40.000	35.933	10.2	71	0.00
5 S	2-Fluorophenol	80.000	70.938	11.3	75	0.00
6	Aniline	40.000	34.020	14.9	68	0.00
7 S	Phenol-d6	80.000	69.252	13.4	72	0.00
8	2-Chlorophenol	40.000	36.137	9.7	74	0.00
9	Benzaldehyde	40.000	32.072	19.8	69	0.00
10 C	Phenol	40.000	34.705	13.2	71	0.00
11	bis(2-Chloroethyl)ether	40.000	34.033	14.9	71	0.00
12	1,3-Dichlorobenzene	40.000	36.493	8.8	77	0.00
13 C	1,4-Dichlorobenzene	40.000	36.879	7.8	78	0.00
14	1,2-Dichlorobenzene	40.000	36.193	9.5	77	0.00
15	Benzyl Alcohol	40.000	33.651	15.9	66	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.897	15.3	69	0.00
17	2-Methylphenol	40.000	35.521	11.2	72	0.00
18	Hexachloroethane	40.000	37.548	6.1	78	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.324	16.7	67	0.00
20	3+4-Methylphenols	40.000	34.064	14.8	70	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	79	0.00
22	Acetophenone	40.000	35.738	10.7	72	0.00
23 S	Nitrobenzene-d5	80.000	75.906	5.1	72	0.00
24	Nitrobenzene	40.000	37.052	7.4	71	0.00
25	Isophorone	40.000	34.246	14.4	64	0.00
26 C	2-Nitrophenol	40.000	40.090	-0.2	71	0.00
27	2,4-Dimethylphenol	40.000	33.166	17.1	64	0.00
28	bis(2-Chloroethoxy)methane	40.000	34.517	13.7	67	0.00
29 C	2,4-Dichlorophenol	40.000	37.607	6.0	71	0.00
30	1,2,4-Trichlorobenzene	40.000	37.276	6.8	73	0.00
31	Naphthalene	40.000	35.031	12.4	70	0.00
32	Benzoic acid	40.000	35.034	12.4	56	0.00
33	4-Chloroaniline	40.000	35.467	11.3	67	0.00
34 C	Hexachlorobutadiene	40.000	39.733	0.7	80	0.00
35	Caprolactam	40.000	35.312	11.7	57	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.034	9.9	66	0.00
37	2-Methylnaphthalene	40.000	35.690	10.8	69	0.00
38	1-Methylnaphthalene	40.000	35.744	10.6	68	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	73	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.826	2.9	74	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.363	9.1	67	0.00
42 S	2,4,6-Tribromophenol	80.000	87.557	-9.4	71	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.920	5.2	68	0.00
44	2,4,5-Trichlorophenol	40.000	38.231	4.4	68	0.00
45 S	2-Fluorobiphenyl	80.000	74.142	7.3	74	0.00
46	1,1'-Biphenyl	40.000	35.660	10.9	68	0.00
47	2-Chloronaphthalene	40.000	36.335	9.2	68	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.506	3.7	61	0.00
49	Acenaphthylene	40.000	36.072	9.8	65	0.00
50	Dimethylphthalate	40.000	36.716	8.2	64	0.00
51	2,6-Dinitrotoluene	40.000	38.160	4.6	61	0.00
52 C	Acenaphthene	40.000	37.119	7.2	66	0.00
53	3-Nitroaniline	40.000	37.695	5.8	60	0.00
54 P	2,4-Dinitrophenol	40.000	44.915	-12.3	64	0.00
55	Dibenzofuran	40.000	36.021	9.9	66	0.00
56 P	4-Nitrophenol	40.000	37.311	6.7	57	0.00
57	2,4-Dinitrotoluene	40.000	40.786	-2.0	63	0.00
58	Fluorene	40.000	37.350	6.6	68	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.827	5.4	64	0.00
60	Diethylphthalate	40.000	36.793	8.0	63	0.00
61	4-Chlorophenyl-phenylether	40.000	37.623	5.9	68	0.00
62	4-Nitroaniline	40.000	38.475	3.8	57	0.00
63	Azobenzene	40.000	34.811	13.0	60	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	70	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.935	-9.8	65	0.00
66 c	n-Nitrosodiphenylamine	40.000	35.288	11.8	64	0.00
67	4-Bromophenyl-phenylether	40.000	38.372	4.1	67	0.00
68	Hexachlorobenzene	40.000	38.818	3.0	67	0.00
69	Atrazine	40.000	38.059	4.9	63	0.00
70 C	Pentachlorophenol	40.000	38.624	3.4	62	0.00
71	Phenanthrene	40.000	35.605	11.0	63	0.00
72	Anthracene	40.000	35.900	10.3	63	0.00
73	Carbazole	40.000	35.735	10.7	61	0.00
74	Di-n-butylphthalate	40.000	37.001	7.5	63	0.00
75 C	Fluoranthene	40.000	37.285	6.8	62	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	82	0.00
77	Benzydine	40.000	37.206	7.0	70	0.00
78	Pyrene	40.000	33.034	17.4	63	0.00
79 S	Terphenyl-d14	80.000	68.941	13.8	69	0.00
80	Butylbenzylphthalate	40.000	35.374	11.6	64	0.00
81	Benzo(a)anthracene	40.000	35.892	10.3	73	0.00
82	3,3'-Dichlorobenzidine	40.000	37.407	6.5	75	0.00
83	Chrysene	40.000	35.641	10.9	73	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.634	10.9	70	0.00
85 c	Di-n-octyl phthalate	40.000	36.063	9.8	73	0.00
86 I	Perylene-d12	20.000	20.000	0.0	110	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.910	0.2	119	0.00
88	Benzo(b)fluoranthene	40.000	34.217	14.5	87	0.00
89	Benzo(k)fluoranthene	40.000	35.066	12.3	89	0.00
90 C	Benzo(a)pyrene	40.000	36.035	9.9	95	0.00
91	Dibenzo(a,h)anthracene	40.000	38.987	2.5	115	0.00
92	Benzo(g,h,i)perylene	40.000	40.592	-1.5	122	0.00

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