

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082321\
 Data File : BF125147.D
 Acq On : 23 Aug 2021 9:45
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 23 10:15:56 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 23 10:15:49 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	104	0.00
2	1,4-Dioxane	40.000	35.580	11.1	91	0.00
3	Pyridine	40.000	35.720	10.7	89	0.00
4	n-Nitrosodimethylamine	40.000	37.353	6.6	92	0.00
5 S	2-Fluorophenol	80.000	71.038	11.2	94	0.00
6	Aniline	40.000	36.290	9.3	91	0.00
7 S	Phenol-d6	80.000	71.685	10.4	93	0.00
8	2-Chlorophenol	40.000	36.269	9.3	93	0.00
9	Benzaldehyde	40.000	33.538	16.2	91	0.00
10 C	Phenol	40.000	36.442	8.9	93	0.00
11	bis(2-Chloroethyl)ether	40.000	35.570	11.1	92	0.00
12	1,3-Dichlorobenzene	40.000	36.363	9.1	95	0.00
13 C	1,4-Dichlorobenzene	40.000	36.550	8.6	96	0.00
14	1,2-Dichlorobenzene	40.000	35.995	10.0	95	0.00
15	Benzyl Alcohol	40.000	36.960	7.6	91	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.500	8.8	92	0.00
17	2-Methylphenol	40.000	36.831	7.9	93	0.00
18	Hexachloroethane	40.000	37.230	6.9	96	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.497	8.8	91	0.00
20	3+4-Methylphenols	40.000	36.394	9.0	93	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	35.631	10.9	93	0.00
23 S	Nitrobenzene-d5	80.000	75.733	5.3	94	0.00
24	Nitrobenzene	40.000	37.959	5.1	94	0.00
25	Isophorone	40.000	37.372	6.6	90	0.00
26 C	2-Nitrophenol	40.000	40.003	-0.0	92	0.00
27	2,4-Dimethylphenol	40.000	34.389	14.0	86	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.892	7.8	93	0.00
29 C	2,4-Dichlorophenol	40.000	38.225	4.4	94	0.00
30	1,2,4-Trichlorobenzene	40.000	37.198	7.0	95	0.00
31	Naphthalene	40.000	35.881	10.3	93	0.00
32	Benzoic acid	40.000	40.735	-1.8	84	0.00
33	4-Chloroaniline	40.000	37.958	5.1	93	0.00
34 C	Hexachlorobutadiene	40.000	37.835	5.4	99	0.00
35	Caprolactam	40.000	42.101	-5.3	88	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.965	0.1	95	0.00
37	2-Methylnaphthalene	40.000	36.750	8.1	92	0.00
38	1-Methylnaphthalene	40.000	37.124	7.2	92	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.030	7.4	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.222	11.9	91	0.00
42 S	2,4,6-Tribromophenol	80.000	86.567	-8.2	98	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.976	5.1	95	0.00
44	2,4,5-Trichlorophenol	40.000	37.522	6.2	93	0.00
45 S	2-Fluorobiphenyl	80.000	69.239	13.5	97	0.00
46	1,1'-Biphenyl	40.000	35.019	12.5	93	0.00
47	2-Chloronaphthalene	40.000	36.078	9.8	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.007	-2.5	91	0.00
49	Acenaphthylene	40.000	36.533	8.7	92	0.00
50	Dimethylphthalate	40.000	38.287	4.3	93	0.00
51	2,6-Dinitrotoluene	40.000	38.853	2.9	87	0.00
52 C	Acenaphthene	40.000	37.603	6.0	94	0.00
53	3-Nitroaniline	40.000	39.933	0.2	89	0.00
54 P	2,4-Dinitrophenol	40.000	46.096	-15.2	91	0.00
55	Dibenzofuran	40.000	36.501	8.7	93	0.00
56 P	4-Nitrophenol	40.000	40.234	-0.6	86	0.00
57	2,4-Dinitrotoluene	40.000	42.715	-6.8	91	0.00
58	Fluorene	40.000	37.220	7.0	95	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.962	0.1	95	0.00
60	Diethylphthalate	40.000	38.604	3.5	92	0.00
61	4-Chlorophenyl-phenylether	40.000	37.838	5.4	96	0.00
62	4-Nitroaniline	40.000	41.938	-4.8	88	0.00
63	Azobenzene	40.000	37.661	5.8	91	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.854	-9.6	92	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.291	9.3	94	0.00
67	4-Bromophenyl-phenylether	40.000	38.588	3.5	96	0.00
68	Hexachlorobenzene	40.000	39.464	1.3	97	0.00
69	Atrazine	40.000	39.847	0.4	93	0.00
70 C	Pentachlorophenol	40.000	40.350	-0.9	92	0.00
71	Phenanthrene	40.000	36.789	8.0	92	0.00
72	Anthracene	40.000	36.915	7.7	93	0.00
73	Carbazole	40.000	37.276	6.8	90	0.00
74	Di-n-butylphthalate	40.000	37.970	5.1	91	0.00
75 C	Fluoranthene	40.000	38.247	4.4	91	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	103	0.00
77	Benzydine	40.000	39.883	0.3	94	0.00
78	Pyrene	40.000	37.684	5.8	90	0.00
79 S	Terphenyl-d14	80.000	75.438	5.7	95	0.00
80	Butylbenzylphthalate	40.000	40.058	-0.1	91	0.00
81	Benzo(a)anthracene	40.000	36.791	8.0	95	0.00
82	3,3'-Dichlorobenzidine	40.000	38.588	3.5	97	0.00
83	Chrysene	40.000	36.384	9.0	93	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.207	4.5	94	0.00
85 c	Di-n-octyl phthalate	40.000	36.419	9.0	93	0.00
86 I	Perylene-d12	20.000	20.000	0.0	116	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.353	4.1	120	0.00
88	Benzo(b)fluoranthene	40.000	37.132	7.2	100	0.00
89	Benzo(k)fluoranthene	40.000	37.645	5.9	101	0.00
90 C	Benzo(a)pyrene	40.000	37.683	5.8	105	0.00
91	Dibenzo(a,h)anthracene	40.000	38.043	4.9	118	0.00
92	Benzo(g,h,i)perylene	40.000	39.181	2.0	124	0.00

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