

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072721\
 Data File : BF124785.D
 Acq On : 27 Jul 2021 9:40
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 27 10:54:04 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 15:28:57 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	112	0.00
2	1,4-Dioxane	40.000	38.575	3.6	101	0.02
3	Pyridine	40.000	42.106	-5.3	109	0.02
4	n-Nitrosodimethylamine	40.000	37.347	6.6	100	0.03
5 S	2-Fluorophenol	80.000	76.315	4.6	105	0.01
6	Aniline	40.000	40.519	-1.3	113	0.00
7 S	Phenol-d6	80.000	78.291	2.1	108	0.00
8	2-Chlorophenol	40.000	39.353	1.6	111	0.00
9	Benzaldehyde	40.000	38.620	3.5	115	0.00
10 C	Phenol	40.000	43.151	-7.9	123	0.01
11	bis(2-Chloroethyl)ether	40.000	40.461	-1.2	115	0.00
12	1,3-Dichlorobenzene	40.000	37.461	6.3	104	0.00
13 C	1,4-Dichlorobenzene	40.000	39.836	0.4	110	0.00
14	1,2-Dichlorobenzene	40.000	38.345	4.1	107	0.00
15	Benzyl Alcohol	40.000	43.581	-9.0	119	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.588	3.5	107	0.00
17	2-Methylphenol	40.000	40.827	-2.1	112	0.01
18	Hexachloroethane	40.000	42.550	-6.4	116	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	45.139	-12.8	122	0.00
20	3+4-Methylphenols	40.000	38.940	2.7	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	110	0.00
22	Acetophenone	40.000	41.532	-3.8	114	0.00
23 S	Nitrobenzene-d5	80.000	87.355	-9.2	119	0.00
24	Nitrobenzene	40.000	42.471	-6.2	118	0.00
25	Isophorone	40.000	43.004	-7.5	118	0.00
26 C	2-Nitrophenol	40.000	41.337	-3.3	109	0.00
27	2,4-Dimethylphenol	40.000	38.130	4.7	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.849	-4.6	117	0.00
29 C	2,4-Dichlorophenol	40.000	39.497	1.3	108	0.00
30	1,2,4-Trichlorobenzene	40.000	39.929	0.2	109	0.00
31	Naphthalene	40.000	39.256	1.9	108	0.00
32	Benzoic acid	40.000	34.633	13.4	92	0.02
33	4-Chloroaniline	40.000	40.108	-0.3	112	0.00
34 C	Hexachlorobutadiene	40.000	39.970	0.1	111	0.00
35	Caprolactam	40.000	42.536	-6.3	119	0.01
36 C	4-Chloro-3-methylphenol	40.000	43.621	-9.1	113	0.01
37	2-Methylnaphthalene	40.000	39.683	0.8	109	0.00
38	1-Methylnaphthalene	40.000	39.015	2.5	108	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	114	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.562	-1.4	118	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.055	7.4	98	0.00
42 S	2,4,6-Tribromophenol	80.000	82.645	-3.3	116	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.152	2.1	110	0.00
44	2,4,5-Trichlorophenol	40.000	40.353	-0.9	111	0.00
45 S	2-Fluorobiphenyl	80.000	77.983	2.5	112	0.00
46	1,1'-Biphenyl	40.000	38.985	2.5	112	0.00
47	2-Chloronaphthalene	40.000	38.264	4.3	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.564	-8.9	121	0.00
49	Acenaphthylene	40.000	38.911	2.7	111	0.00
50	Dimethylphthalate	40.000	40.068	-0.2	113	0.00
51	2,6-Dinitrotoluene	40.000	40.013	-0.0	113	0.00
52 C	Acenaphthene	40.000	35.987	10.0	101	0.00
53	3-Nitroaniline	40.000	38.619	3.5	105	0.01
54 P	2,4-Dinitrophenol	40.000	39.329	1.7	111	0.01
55	Dibenzofuran	40.000	38.295	4.3	108	0.00
56 P	4-Nitrophenol	40.000	39.075	2.3	108	0.01
57	2,4-Dinitrotoluene	40.000	40.684	-1.7	112	0.00
58	Fluorene	40.000	39.136	2.2	110	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.013	-0.0	110	0.00
60	Diethylphthalate	40.000	39.880	0.3	114	0.00
61	4-Chlorophenyl-phenylether	40.000	39.392	1.5	115	0.00
62	4-Nitroaniline	40.000	38.897	2.8	108	0.00
63	Azobenzene	40.000	41.788	-4.5	119	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.425	1.4	105	0.01
66 c	n-Nitrosodiphenylamine	40.000	38.541	3.6	111	0.00
67	4-Bromophenyl-phenylether	40.000	38.848	2.9	114	0.00
68	Hexachlorobenzene	40.000	40.287	-0.7	117	0.00
69	Atrazine	40.000	41.363	-3.4	120	0.00
70 C	Pentachlorophenol	40.000	38.194	4.5	105	0.00
71	Phenanthrene	40.000	38.382	4.0	109	0.00
72	Anthracene	40.000	39.649	0.9	115	0.00
73	Carbazole	40.000	37.612	6.0	109	0.00
74	Di-n-butylphthalate	40.000	39.901	0.2	112	0.00
75 C	Fluoranthene	40.000	39.348	1.6	112	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	110	0.00
77	Benzydine	40.000	41.265	-3.2	104	0.00
78	Pyrene	40.000	39.654	0.9	108	0.00
79 S	Terphenyl-d14	80.000	82.274	-2.8	113	0.00
80	Butylbenzylphthalate	40.000	41.255	-3.1	113	0.00
81	Benzo(a)anthracene	40.000	39.611	1.0	110	0.00
82	3,3'-Dichlorobenzidine	40.000	40.422	-1.1	110	0.00
83	Chrysene	40.000	38.747	3.1	105	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.100	-2.8	112	0.00
85 c	Di-n-octyl phthalate	40.000	40.262	-0.7	109	0.00
86 I	Perylene-d12	20.000	20.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.603	6.0	94	0.02
88	Benzo(b)fluoranthene	40.000	42.317	-5.8	104	0.00
89	Benzo(k)fluoranthene	40.000	38.824	2.9	94	0.01
90 C	Benzo(a)pyrene	40.000	40.092	-0.2	99	0.01
91	Dibenzo(a,h)anthracene	40.000	37.624	5.9	95	0.02
92	Benzo(g,h,i)perylene	40.000	36.585	8.5	95	0.02

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