

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031122\
 Data File : BF127309.D
 Acq On : 11 Mar 2022 19:42
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 12 03:17:23 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 10 16:51:53 2022
 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	147	0.00
2	1,4-Dioxane	40.000	37.227	6.9	144	0.04
3	Pyridine	40.000	37.485	6.3	136	0.04
4	n-Nitrosodimethylamine	40.000	36.968	7.6	132	0.04
5 S	2-Fluorophenol	80.000	75.931	5.1	145	0.00
6	Aniline	40.000	40.552	-1.4	146	0.00
7 S	Phenol-d6	80.000	76.704	4.1	142	0.00
8	2-Chlorophenol	40.000	38.926	2.7	142	0.00
9	Benzaldehyde	40.000	45.136	-12.8	157	0.00
10 C	Phenol	40.000	38.126	4.7	139	0.00
11	bis(2-Chloroethyl)ether	40.000	39.803	0.5	142	0.00
12	1,3-Dichlorobenzene	40.000	38.671	3.3	143	0.00
13 C	1,4-Dichlorobenzene	40.000	39.402	1.5	144	0.00
14	1,2-Dichlorobenzene	40.000	37.974	5.1	139	0.00
15	Benzyl Alcohol	40.000	39.083	2.3	138	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.981	2.5	139	0.00
17	2-Methylphenol	40.000	39.602	1.0	145	0.00
18	Hexachloroethane	40.000	38.918	2.7	145	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.279	4.3	136	0.00
20	3+4-Methylphenols	40.000	36.278	9.3	136	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	151	0.00
22	Acetophenone	40.000	35.910	10.2	136	0.00
23 S	Nitrobenzene-d5	80.000	76.210	4.7	144	0.00
24	Nitrobenzene	40.000	38.955	2.6	145	0.00
25	Isophorone	40.000	40.167	-0.4	153	0.00
26 C	2-Nitrophenol	40.000	40.130	-0.3	152	0.00
27	2,4-Dimethylphenol	40.000	40.464	-1.2	153	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.152	-0.4	147	0.00
29 C	2,4-Dichlorophenol	40.000	39.418	1.5	145	0.00
30	1,2,4-Trichlorobenzene	40.000	39.966	0.1	150	0.00
31	Naphthalene	40.000	38.745	3.1	149	0.00
32	Benzoic acid	40.000	41.206	-3.0	165	0.01
33	4-Chloroaniline	40.000	39.278	1.8	150	0.00
34 C	Hexachlorobutadiene	40.000	39.642	0.9	146	0.00
35	Caprolactam	40.000	41.523	-3.8	145	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.755	0.6	146	0.00
37	2-Methylnaphthalene	40.000	39.214	2.0	148	0.00
38	1-Methylnaphthalene	40.000	39.251	1.9	145	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	147	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.279	1.8	145	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.457	-6.1	152	0.00
42 S	2,4,6-Tribromophenol	80.000	76.804	4.0	139	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.574	-1.4	145	0.00
44	2,4,5-Trichlorophenol	40.000	41.130	-2.8	149	0.00
45 S	2-Fluorobiphenyl	80.000	73.837	7.7	140	0.00
46	1,1'-Biphenyl	40.000	38.407	4.0	144	0.00
47	2-Chloronaphthalene	40.000	39.420	1.4	149	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031122\
 Data File : BF127309.D
 Acq On : 11 Mar 2022 19:42
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 12 03:17:23 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 10 16:51:53 2022
 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)
48	2-Nitroaniline	40.000	39.313	1.7	142	0.00
49	Acenaphthylene	40.000	38.346	4.1	139	0.00
50	Dimethylphthalate	40.000	38.618	3.5	146	0.00
51	2,6-Dinitrotoluene	40.000	39.809	0.5	144	0.00
52 C	Acenaphthene	40.000	38.277	4.3	143	0.00
53	3-Nitroaniline	40.000	39.515	1.2	145	0.00
54 P	2,4-Dinitrophenol	40.000	39.073	2.3	138	0.00
55	Dibenzofuran	40.000	37.052	7.4	137	0.00
56 P	4-Nitrophenol	40.000	42.092	-5.2	141	0.00
57	2,4-Dinitrotoluene	40.000	38.242	4.4	136	0.00
58	Fluorene	40.000	37.324	6.7	137	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.151	-0.4	144	0.00
60	Diethylphthalate	40.000	38.353	4.1	143	0.00
61	4-Chlorophenyl-phenylether	40.000	37.855	5.4	137	0.00
62	4-Nitroaniline	40.000	38.904	2.7	140	0.00
63	Azobenzene	40.000	38.389	4.0	136	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	140	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.500	-8.8	137	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.325	1.7	140	0.00
67	4-Bromophenyl-phenylether	40.000	39.228	1.9	134	0.00
68	Hexachlorobenzene	40.000	39.549	1.1	134	0.00
69	Atrazine	40.000	39.838	0.4	132	0.00
70 C	Pentachlorophenol	40.000	43.761	-9.4	139	0.00
71	Phenanthrene	40.000	37.507	6.2	135	0.00
72	Anthracene	40.000	38.124	4.7	136	0.00
73	Carbazole	40.000	37.623	5.9	133	0.00
74	Di-n-butylphthalate	40.000	38.043	4.9	135	0.00
75 C	Fluoranthene	40.000	36.516	8.7	129	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	122	0.00
77	Benzydine	40.000	35.888	10.3	129	0.00
78	Pyrene	40.000	42.419	-6.0	131	0.00
79 S	Terphenyl-d14	80.000	82.312	-2.9	128	0.00
80	Butylbenzylphthalate	40.000	42.082	-5.2	125	0.00
81	Benzo(a)anthracene	40.000	38.983	2.5	118	0.00
82	3,3'-Dichlorobenzidine	40.000	39.006	2.5	123	0.00
83	Chrysene	40.000	39.603	1.0	123	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.424	-1.1	120	0.00
85 c	Di-n-octyl phthalate	40.000	39.982	0.0	122	0.00
86 I	Perylene-d12	20.000	20.000	0.0	129	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.851	-9.6	138	0.00
88	Benzo(b)fluoranthene	40.000	41.294	-3.2	133	0.00
89	Benzo(k)fluoranthene	40.000	38.067	4.8	125	0.00
90 C	Benzo(a)pyrene	40.000	40.769	-1.9	128	0.00
91	Dibenzo(a,h)anthracene	40.000	43.698	-9.2	137	0.00
92	Benzo(g,h,i)perylene	40.000	45.046	-12.6	141	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031122\
Data File : BF127309.D
Acq On : 11 Mar 2022 19:42
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Mar 12 03:17:23 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 10 16:51:53 2022
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)
----------	--------	-------	------	-------	----------

(#) = Out of Range

SPCC's out = 0 CCC's out = 0