

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100523\
 Data File : BF135598.D
 Acq On : 05 Oct 2023 14:21
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 06 03:29:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 04 17:06:20 2023
 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	144	0.00
2	1,4-Dioxane	40.000	41.765	-4.4	151	0.01
3	Pyridine	40.000	41.535	-3.8	146	0.02
4	n-Nitrosodimethylamine	40.000	41.408	-3.5	146	0.02
5 S	2-Fluorophenol	80.000	77.138	3.6	139	0.00
6	Aniline	40.000	35.971	10.1	129	0.00
7 S	Phenol-d6	80.000	74.434	7.0	133	0.00
8	2-Chlorophenol	40.000	37.803	5.5	135	0.00
9	Benzaldehyde	40.000	35.939	10.2	132	0.00
10 C	Phenol	40.000	36.343	9.1	130	0.00
11	bis(2-Chloroethyl)ether	40.000	39.398	1.5	141	0.00
12	1,3-Dichlorobenzene	40.000	37.514	6.2	135	0.00
13 C	1,4-Dichlorobenzene	40.000	37.574	6.1	136	0.00
14	1,2-Dichlorobenzene	40.000	37.069	7.3	136	0.00
15	Benzyl Alcohol	40.000	34.181	14.5	122	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.507	6.2	134	0.00
17	2-Methylphenol	40.000	37.156	7.1	132	0.00
18	Hexachloroethane	40.000	38.388	4.0	138	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.650	10.9	130	0.00
20	3+4-Methylphenols	40.000	37.482	6.3	137	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	134	0.00
22	Acetophenone	40.000	39.214	2.0	136	0.00
23 S	Nitrobenzene-d5	80.000	80.053	-0.1	135	0.00
24	Nitrobenzene	40.000	40.743	-1.9	136	0.00
25	Isophorone	40.000	40.944	-2.4	139	0.00
26 C	2-Nitrophenol	40.000	42.201	-5.5	141	0.00
27	2,4-Dimethylphenol	40.000	40.424	-1.1	139	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.181	-3.0	142	0.00
29 C	2,4-Dichlorophenol	40.000	40.120	-0.3	136	0.00
30	1,2,4-Trichlorobenzene	40.000	38.939	2.7	133	0.00
31	Naphthalene	40.000	39.661	0.8	135	0.00
32	Benzoic acid	40.000	37.284	6.8	120	0.01
33	4-Chloroaniline	40.000	39.661	0.8	135	0.00
34 C	Hexachlorobutadiene	40.000	36.967	7.6	126	0.00
35	Caprolactam	40.000	43.783	-9.5	149	0.01
36 C	4-Chloro-3-methylphenol	40.000	39.937	0.2	135	0.00
37	2-Methylnaphthalene	40.000	39.087	2.3	136	0.00
38	1-Methylnaphthalene	40.000	38.860	2.9	135	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	135	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.316	1.7	133	0.00
41 P	Hexachlorocyclopentadiene	40.000	52.059	-30.1#	192	0.00
42 S	2,4,6-Tribromophenol	80.000	72.025	10.0	123	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.028	2.4	132	0.00
44	2,4,5-Trichlorophenol	40.000	38.633	3.4	129	0.00
45 S	2-Fluorobiphenyl	80.000	73.397	8.3	129	0.00
46	1,1'-Biphenyl	40.000	39.376	1.6	134	0.00
47	2-Chloronaphthalene	40.000	39.906	0.2	137	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100523\
 Data File : BF135598.D
 Acq On : 05 Oct 2023 14:21
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 06 03:29:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 04 17:06:20 2023
 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	42.723	-6.8	143	0.00
49	Acenaphthylene	40.000	37.716	5.7	128	0.00
50	Dimethylphthalate	40.000	39.695	0.8	138	0.00
51	2,6-Dinitrotoluene	40.000	40.802	-2.0	138	0.00
52 C	Acenaphthene	40.000	39.248	1.9	135	0.00
53	3-Nitroaniline	40.000	42.511	-6.3	144	0.00
54 P	2,4-Dinitrophenol	40.000	58.849	-47.1#	221	0.00
55	Dibenzofuran	40.000	36.985	7.5	127	0.00
56 P	4-Nitrophenol	40.000	49.314	-23.3	159	0.00
57	2,4-Dinitrotoluene	40.000	37.842	5.4	126	0.00
58	Fluorene	40.000	38.807	3.0	135	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.288	6.8	127	0.00
60	Diethylphthalate	40.000	40.115	-0.3	137	0.00
61	4-Chlorophenyl-phenylether	40.000	38.004	5.0	133	0.00
62	4-Nitroaniline	40.000	40.863	-2.2	136	0.00
63	Azobenzene	40.000	42.228	-5.6	144	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	136	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.802	-2.0	140	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.663	3.3	137	0.00
67	4-Bromophenyl-phenylether	40.000	37.984	5.0	135	0.00
68	Hexachlorobenzene	40.000	37.466	6.3	131	0.00
69	Atrazine	40.000	37.949	5.1	134	0.00
70 C	Pentachlorophenol	40.000	38.355	4.1	125	0.00
71	Phenanthrene	40.000	38.893	2.8	136	0.00
72	Anthracene	40.000	38.747	3.1	137	0.00
73	Carbazole	40.000	41.234	-3.1	144	0.00
74	Di-n-butylphthalate	40.000	41.984	-5.0	146	0.00
75 C	Fluoranthene	40.000	41.401	-3.5	145	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	148	0.00
77	Benzydine	40.000	34.430	13.9	142	0.00
78	Pyrene	40.000	39.320	1.7	147	0.00
79 S	Terphenyl-d14	80.000	72.524	9.3	138	0.00
80	Butylbenzylphthalate	40.000	47.763	-19.4	172	0.00
81	Benzo(a)anthracene	40.000	40.439	-1.1	152	0.00
82	3,3'-Dichlorobenzidine	40.000	42.204	-5.5	157	0.00
83	Chrysene	40.000	39.515	1.2	149	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	57.333	-43.3#	210	0.00
85 c	Di-n-octyl phthalate	40.000	48.099	-20.2#	174	0.00
86 I	Perylene-d12	20.000	20.000	0.0	134	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.007	-5.0	134	0.02
88	Benzo(b)fluoranthene	40.000	37.871	5.3	127	0.00
89	Benzo(k)fluoranthene	40.000	39.484	1.3	134	0.00
90 C	Benzo(a)pyrene	40.000	39.273	1.8	129	0.00
91	Dibenzo(a,h)anthracene	40.000	41.840	-4.6	135	0.01
92	Benzo(g,h,i)perylene	40.000	40.151	-0.4	127	0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100523\
Data File : BF135598.D
Acq On : 05 Oct 2023 14:21
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Oct 06 03:29:30 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 04 17:06:20 2023
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 = 1