

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080423\
 Data File : BF134621.D
 Acq On : 04 Aug 2023 08:59
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 04 09:29:41 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 04 09:29:15 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	112	0.00
2	1,4-Dioxane	40.000	35.293	11.8	99	0.00
3	Pyridine	40.000	35.675	10.8	101	0.00
4	n-Nitrosodimethylamine	40.000	34.177	14.6	95	0.00
5 S	2-Fluorophenol	80.000	70.539	11.8	100	0.00
6	Aniline	40.000	36.080	9.8	102	0.00
7 S	Phenol-d6	80.000	71.597	10.5	102	0.00
8	2-Chlorophenol	40.000	37.275	6.8	104	0.00
9	Benzaldehyde	40.000	36.870	7.8	107	0.00
10 C	Phenol	40.000	35.990	10.0	100	0.00
11	bis(2-Chloroethyl)ether	40.000	37.136	7.2	105	0.00
12	1,3-Dichlorobenzene	40.000	37.477	6.3	106	0.00
13 C	1,4-Dichlorobenzene	40.000	37.192	7.0	105	0.00
14	1,2-Dichlorobenzene	40.000	36.638	8.4	104	0.00
15	Benzyl Alcohol	40.000	36.894	7.8	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.085	4.8	108	0.00
17	2-Methylphenol	40.000	36.943	7.6	104	0.00
18	Hexachloroethane	40.000	39.079	2.3	111	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.973	10.1	104	0.00
20	3+4-Methylphenols	40.000	35.251	11.9	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	115	0.00
22	Acetophenone	40.000	34.460	13.8	101	0.00
23 S	Nitrobenzene-d5	80.000	81.969	-2.5	111	0.00
24	Nitrobenzene	40.000	39.218	2.0	107	0.00
25	Isophorone	40.000	38.125	4.7	111	0.00
26 C	2-Nitrophenol	40.000	44.758	-11.9	137	0.00
27	2,4-Dimethylphenol	40.000	37.450	6.4	109	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.463	3.8	112	0.00
29 C	2,4-Dichlorophenol	40.000	39.398	1.5	111	0.00
30	1,2,4-Trichlorobenzene	40.000	38.631	3.4	111	0.00
31	Naphthalene	40.000	36.803	8.0	105	0.00
32	Benzoic acid	40.000	41.928	-4.8	135	0.00
33	4-Chloroaniline	40.000	36.662	8.3	107	0.00
34 C	Hexachlorobutadiene	40.000	39.923	0.2	115	0.00
35	Caprolactam	40.000	39.304	1.7	109	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.427	3.9	110	0.00
37	2-Methylnaphthalene	40.000	37.767	5.6	110	0.00
38	1-Methylnaphthalene	40.000	37.593	6.0	109	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	122	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.991	5.0	115	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.844	2.9	110	0.00
42 S	2,4,6-Tribromophenol	80.000	87.270	-9.1	126	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.459	1.4	117	0.00
44	2,4,5-Trichlorophenol	40.000	39.387	1.5	116	0.00
45 S	2-Fluorobiphenyl	80.000	72.947	8.8	110	0.00
46	1,1'-Biphenyl	40.000	36.357	9.1	110	0.00
47	2-Chloronaphthalene	40.000	36.512	8.7	111	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080423\
 Data File : BF134621.D
 Acq On : 04 Aug 2023 08:59
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 04 09:29:41 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 04 09:29:15 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	39.005	2.5	117	0.00
49	Acenaphthylene	40.000	36.262	9.3	110	0.00
50	Dimethylphthalate	40.000	38.281	4.3	116	0.00
51	2,6-Dinitrotoluene	40.000	40.187	-0.5	121	0.00
52 C	Acenaphthene	40.000	36.895	7.8	112	0.00
53	3-Nitroaniline	40.000	42.987	-7.5	116	0.00
54 P	2,4-Dinitrophenol	40.000	50.699	-26.7#	184	0.00
55	Dibenzofuran	40.000	36.376	9.1	108	0.00
56 P	4-Nitrophenol	40.000	39.132	2.2	115	0.00
57	2,4-Dinitrotoluene	40.000	41.853	-4.6	125	0.00
58	Fluorene	40.000	35.209	12.0	110	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.046	-0.1	117	0.00
60	Diethylphthalate	40.000	38.474	3.8	115	0.00
61	4-Chlorophenyl-phenylether	40.000	37.070	7.3	115	0.00
62	4-Nitroaniline	40.000	42.430	-6.1	116	0.00
63	Azobenzene	40.000	36.691	8.3	111	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	120	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.859	-17.1	160	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.350	6.6	112	0.00
67	4-Bromophenyl-phenylether	40.000	40.949	-2.4	122	0.00
68	Hexachlorobenzene	40.000	39.727	0.7	117	0.00
69	Atrazine	40.000	41.260	-3.1	125	0.00
70 C	Pentachlorophenol	40.000	42.997	-7.5	119	0.00
71	Phenanthrene	40.000	36.447	8.9	109	0.00
72	Anthracene	40.000	36.197	9.5	108	0.00
73	Carbazole	40.000	35.441	11.4	106	0.00
74	Di-n-butylphthalate	40.000	40.402	-1.0	117	0.00
75 C	Fluoranthene	40.000	34.793	13.0	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzydine	40.000	41.915	-4.8	94	0.00
78	Pyrene	40.000	41.421	-3.6	102	0.00
79 S	Terphenyl-d14	80.000	83.171	-4.0	103	0.00
80	Butylbenzylphthalate	40.000	46.172	-15.4	107	0.00
81	Benzo(a)anthracene	40.000	34.947	12.6	86	0.00
82	3,3'-Dichlorobenzidine	40.000	40.528	-1.3	100	0.00
83	Chrysene	40.000	36.238	9.4	90	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.296	-3.2	98	0.00
85 c	Di-n-octyl phthalate	40.000	44.814	-12.0	106	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	46.152	-15.4	109	0.00
88	Benzo(b)fluoranthene	40.000	36.005	10.0	92	0.00
89	Benzo(k)fluoranthene	40.000	36.999	7.5	89	0.00
90 C	Benzo(a)pyrene	40.000	37.945	5.1	93	0.00
91	Dibenzo(a,h)anthracene	40.000	46.981	-17.5	111	0.00
92	Benzo(g,h,i)perylene	40.000	43.421	-8.6	102	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080423\
Data File : BF134621.D
Acq On : 04 Aug 2023 08:59
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Aug 04 09:29:41 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 04 09:29:15 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 = 0