

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102122\
 Data File : BF130738.D
 Acq On : 21 Oct 2022 10:47
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 21 13:39:58 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 21 06:12:36 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	95	0.00
2	1,4-Dioxane	40.000	35.770	10.6	77	0.00
3	Pyridine	40.000	43.362	-8.4	87	0.00
4	n-Nitrosodimethylamine	40.000	40.374	-0.9	79	0.00
5 S	2-Fluorophenol	80.000	78.718	1.6	87	0.00
6	Aniline	40.000	43.513	-8.8	97	0.00
7 S	Phenol-d6	80.000	82.102	-2.6	97	0.00
8	2-Chlorophenol	40.000	44.451	-11.1	106	0.00
9	Benzaldehyde	40.000	43.153	-7.9	108	0.00
10 C	Phenol	40.000	43.364	-8.4	98	0.00
11	bis(2-Chloroethyl)ether	40.000	44.336	-10.8	103	0.00
12	1,3-Dichlorobenzene	40.000	46.583	-16.5	109	0.00
13 C	1,4-Dichlorobenzene	40.000	38.730	3.2	92	0.00
14	1,2-Dichlorobenzene	40.000	38.129	4.7	92	0.00
15	Benzyl Alcohol	40.000	39.638	0.9	91	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.676	5.8	94	0.00
17	2-Methylphenol	40.000	37.669	5.8	93	0.00
18	Hexachloroethane	40.000	38.105	4.7	94	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.202	7.0	93	0.00
20	3+4-Methylphenols	40.000	38.644	3.4	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	115	0.00
22	Acetophenone	40.000	32.220	19.5	94	0.00
23 S	Nitrobenzene-d5	80.000	64.658	19.2	95	0.00
24	Nitrobenzene	40.000	31.966	20.1	96	0.00
25	Isophorone	40.000	38.374	4.1	111	0.00
26 C	2-Nitrophenol	40.000	38.464	3.8	110	0.00
27	2,4-Dimethylphenol	40.000	38.213	4.5	108	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.160	7.1	109	0.00
29 C	2,4-Dichlorophenol	40.000	39.851	0.4	108	0.00
30	1,2,4-Trichlorobenzene	40.000	36.037	9.9	98	0.00
31	Naphthalene	40.000	37.647	5.9	106	0.00
32	Benzoic acid	40.000	33.651	15.9	91	0.00
33	4-Chloroaniline	40.000	40.000	0.0	109	0.00
34 C	Hexachlorobutadiene	40.000	35.600	11.0	98	0.00
35	Caprolactam	40.000	36.774	8.1	102	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.439	3.9	107	0.00
37	2-Methylnaphthalene	40.000	38.759	3.1	108	0.00
38	1-Methylnaphthalene	40.000	34.368	14.1	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	45.168	-12.9	97	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.930	-2.3	83	0.00
42 S	2,4,6-Tribromophenol	80.000	84.877	-6.1	85	0.00
43 C	2,4,6-Trichlorophenol	40.000	46.872	-17.2	97	0.00
44	2,4,5-Trichlorophenol	40.000	50.233	-25.6#	101	0.00
45 S	2-Fluorobiphenyl	80.000	96.005	-20.0	105	0.00
46	1,1'-Biphenyl	40.000	50.327	-25.8#	108	0.00
47	2-Chloronaphthalene	40.000	50.017	-25.0#	107	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102122\
 Data File : BF130738.D
 Acq On : 21 Oct 2022 10:47
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 21 13:39:58 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 21 06:12:36 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	49.495	-23.7	107	0.00
49	Acenaphthylene	40.000	40.779	-1.9	86	0.00
50	Dimethylphthalate	40.000	40.556	-1.4	86	0.00
51	2,6-Dinitrotoluene	40.000	41.369	-3.4	88	0.00
52 C	Acenaphthene	40.000	39.629	0.9	86	0.00
53	3-Nitroaniline	40.000	39.626	0.9	87	0.00
54 P	2,4-Dinitrophenol	40.000	35.601	11.0	78	0.00
55	Dibenzofuran	40.000	39.918	0.2	87	0.00
56 P	4-Nitrophenol	40.000	39.283	1.8	75	0.00
57	2,4-Dinitrotoluene	40.000	40.421	-1.1	86	0.00
58	Fluorene	40.000	39.704	0.7	87	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.718	-6.8	84	0.00
60	Diethylphthalate	40.000	38.600	3.5	87	0.00
61	4-Chlorophenyl-phenylether	40.000	40.583	-1.5	87	0.00
62	4-Nitroaniline	40.000	38.557	3.6	85	0.00
63	Azobenzene	40.000	40.055	-0.1	86	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	89	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.801	-2.0	82	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.251	4.4	87	0.00
67	4-Bromophenyl-phenylether	40.000	38.756	3.1	85	0.00
68	Hexachlorobenzene	40.000	39.552	1.1	88	0.00
69	Atrazine	40.000	40.942	-2.4	87	0.00
70 C	Pentachlorophenol	40.000	41.677	-4.2	86	0.00
71	Phenanthrene	40.000	40.133	-0.3	86	0.00
72	Anthracene	40.000	39.749	0.6	87	0.00
73	Carbazole	40.000	38.994	2.5	87	0.00
74	Di-n-butylphthalate	40.000	37.821	5.4	86	0.00
75 C	Fluoranthene	40.000	40.811	-2.0	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	95	0.00
77	Benzidine	40.000	29.725	25.7#	76	0.00
78	Pyrene	40.000	41.478	-3.7	89	0.00
79 S	Terphenyl-d14	80.000	83.754	-4.7	89	0.00
80	Butylbenzylphthalate	40.000	41.125	-2.8	91	0.00
81	Benzo(a)anthracene	40.000	39.608	1.0	92	0.00
82	3,3'-Dichlorobenzidine	40.000	37.892	5.3	90	0.00
83	Chrysene	40.000	38.248	4.4	90	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.652	-1.6	94	0.00
85 c	Di-n-octyl phthalate	40.000	39.281	1.8	94	0.00
86 I	Perylene-d12	20.000	20.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.001	-5.0	86	0.00
88	Benzo(b)fluoranthene	40.000	39.416	1.5	94	0.00
89	Benzo(k)fluoranthene	40.000	36.260	9.4	86	0.00
90 C	Benzo(a)pyrene	40.000	39.433	1.4	90	0.00
91	Dibenzo(a,h)anthracene	40.000	41.966	-4.9	86	0.00
92	Benzo(g,h,i)perylene	40.000	41.236	-3.1	83	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102122\
Data File : BF130738.D
Acq On : 21 Oct 2022 10:47
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Oct 21 13:39:58 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 21 06:12:36 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