

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091823\
 Data File : BF135298.D
 Acq On : 18 Sep 2023 10:41
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 18 11:53:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 12 00:19:07 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	92	0.00
2	1,4-Dioxane	40.000	40.757	-1.9	94	0.00
3	Pyridine	40.000	41.720	-4.3	93	0.00
4	n-Nitrosodimethylamine	40.000	44.005	-10.0	99	-0.01
5 S	2-Fluorophenol	80.000	78.392	2.0	90	0.00
6	Aniline	40.000	37.349	6.6	86	0.00
7 S	Phenol-d6	80.000	76.744	4.1	88	0.00
8	2-Chlorophenol	40.000	38.943	2.6	89	0.00
9	Benzaldehyde	40.000	37.854	5.4	89	0.00
10 C	Phenol	40.000	37.793	5.5	86	0.00
11	bis(2-Chloroethyl)ether	40.000	37.884	5.3	86	0.00
12	1,3-Dichlorobenzene	40.000	39.218	2.0	90	0.00
13 C	1,4-Dichlorobenzene	40.000	38.381	4.0	89	0.00
14	1,2-Dichlorobenzene	40.000	38.619	3.5	90	0.00
15	Benzyl Alcohol	40.000	39.700	0.7	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.190	7.0	84	0.00
17	2-Methylphenol	40.000	37.633	5.9	85	0.00
18	Hexachloroethane	40.000	39.462	1.3	90	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.974	5.1	89	0.00
20	3+4-Methylphenols	40.000	37.909	5.2	89	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	91	0.00
22	Acetophenone	40.000	38.100	4.7	89	0.00
23 S	Nitrobenzene-d5	80.000	77.496	3.1	89	0.00
24	Nitrobenzene	40.000	38.836	2.9	88	0.00
25	Isophorone	40.000	37.943	5.1	87	0.00
26 C	2-Nitrophenol	40.000	39.661	0.8	90	0.00
27	2,4-Dimethylphenol	40.000	38.160	4.6	89	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.189	4.5	89	0.00
29 C	2,4-Dichlorophenol	40.000	38.808	3.0	89	0.00
30	1,2,4-Trichlorobenzene	40.000	38.844	2.9	90	0.00
31	Naphthalene	40.000	38.630	3.4	89	0.00
32	Benzoic acid	40.000	38.215	4.5	83	0.00
33	4-Chloroaniline	40.000	38.097	4.8	88	0.00
34 C	Hexachlorobutadiene	40.000	39.805	0.5	92	0.00
35	Caprolactam	40.000	39.586	1.0	91	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.395	1.5	90	0.00
37	2-Methylnaphthalene	40.000	38.951	2.6	92	0.00
38	1-Methylnaphthalene	40.000	38.225	4.4	90	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.289	4.3	92	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.242	-3.1	103	0.00
42 S	2,4,6-Tribromophenol	80.000	79.586	0.5	96	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.365	4.1	91	0.00
44	2,4,5-Trichlorophenol	40.000	38.857	2.9	92	0.00
45 S	2-Fluorobiphenyl	80.000	75.589	5.5	94	0.00
46	1,1'-Biphenyl	40.000	37.943	5.1	91	0.00
47	2-Chloronaphthalene	40.000	37.518	6.2	91	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091823\
 Data File : BF135298.D
 Acq On : 18 Sep 2023 10:41
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 18 11:53:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 12 00:19:07 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	38.651	3.4	92	0.00
49	Acenaphthylene	40.000	38.210	4.5	92	0.00
50	Dimethylphthalate	40.000	38.676	3.3	95	0.00
51	2,6-Dinitrotoluene	40.000	38.297	4.3	92	0.00
52 C	Acenaphthene	40.000	38.249	4.4	93	0.00
53	3-Nitroaniline	40.000	38.029	4.9	91	0.00
54 P	2,4-Dinitrophenol	40.000	35.695	10.8	87	0.00
55	Dibenzofuran	40.000	37.832	5.4	92	0.00
56 P	4-Nitrophenol	40.000	35.350	11.6	81	0.00
57	2,4-Dinitrotoluene	40.000	38.301	4.2	90	0.00
58	Fluorene	40.000	38.618	3.5	95	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.931	2.7	94	0.00
60	Diethylphthalate	40.000	38.823	2.9	94	0.00
61	4-Chlorophenyl-phenylether	40.000	39.195	2.0	97	0.00
62	4-Nitroaniline	40.000	38.614	3.5	91	0.00
63	Azobenzene	40.000	38.305	4.2	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.298	1.8	95	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.067	4.8	94	0.00
67	4-Bromophenyl-phenylether	40.000	38.195	4.5	95	0.00
68	Hexachlorobenzene	40.000	39.085	2.3	96	0.00
69	Atrazine	40.000	36.989	7.5	92	0.00
70 C	Pentachlorophenol	40.000	35.396	11.5	81	0.00
71	Phenanthrene	40.000	38.401	4.0	94	0.00
72	Anthracene	40.000	38.201	4.5	95	0.00
73	Carbazole	40.000	37.514	6.2	92	0.00
74	Di-n-butylphthalate	40.000	39.003	2.5	95	0.00
75 C	Fluoranthene	40.000	38.029	4.9	93	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	85	0.00
77	Benzydine	40.000	34.584	13.5	82	0.00
78	Pyrene	40.000	42.837	-7.1	92	0.00
79 S	Terphenyl-d14	80.000	88.555	-10.7	97	0.00
80	Butylbenzylphthalate	40.000	43.623	-9.1	91	0.00
81	Benzo(a)anthracene	40.000	38.661	3.3	84	0.00
82	3,3'-Dichlorobenzidine	40.000	37.825	5.4	81	0.00
83	Chrysene	40.000	37.914	5.2	82	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.295	-15.7	98	0.00
85 c	Di-n-octyl phthalate	40.000	40.342	-0.9	84	0.00
86 I	Perylene-d12	20.000	20.000	0.0	91	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.012	-0.0	87	0.02
88	Benzo(b)fluoranthene	40.000	34.579	13.6	79	0.00
89	Benzo(k)fluoranthene	40.000	36.399	9.0	85	0.00
90 C	Benzo(a)pyrene	40.000	37.270	6.8	84	0.00
91	Dibenzo(a,h)anthracene	40.000	40.172	-0.4	89	0.01
92	Benzo(g,h,i)perylene	40.000	38.736	3.2	84	0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091823\
Data File : BF135298.D
Acq On : 18 Sep 2023 10:41
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Sep 18 11:53:24 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 12 00:19:07 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