

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081623\
 Data File : BF134796.D
 Acq On : 16 Aug 2023 08:13
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 17 01:28:18 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	88	0.00
2	1,4-Dioxane	40.000	33.130	17.2	73	0.01
3	Pyridine	40.000	33.481	16.3	74	0.01
4	n-Nitrosodimethylamine	40.000	30.193	24.5	66	0.00
5 S	2-Fluorophenol	80.000	68.698	14.1	77	0.00
6	Aniline	40.000	33.409	16.5	74	0.00
7 S	Phenol-d6	80.000	68.757	14.1	77	0.00
8	2-Chlorophenol	40.000	36.595	8.5	80	0.00
9	Benzaldehyde	40.000	36.082	9.8	83	0.00
10 C	Phenol	40.000	34.747	13.1	76	0.00
11	bis(2-Chloroethyl)ether	40.000	35.387	11.5	79	0.00
12	1,3-Dichlorobenzene	40.000	37.164	7.1	83	0.00
13 C	1,4-Dichlorobenzene	40.000	37.054	7.4	82	0.00
14	1,2-Dichlorobenzene	40.000	36.711	8.2	82	0.00
15	Benzyl Alcohol	40.000	35.320	11.7	77	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.612	13.5	77	0.00
17	2-Methylphenol	40.000	35.866	10.3	79	0.00
18	Hexachloroethane	40.000	38.987	2.5	87	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.542	16.1	76	0.00
20	3+4-Methylphenols	40.000	34.045	14.9	74	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	89	0.00
22	Acetophenone	40.000	34.176	14.6	77	0.00
23 S	Nitrobenzene-d5	80.000	83.119	-3.9	87	0.00
24	Nitrobenzene	40.000	38.853	2.9	82	0.00
25	Isophorone	40.000	35.806	10.5	81	0.00
26 C	2-Nitrophenol	40.000	46.728	-16.8	111	0.00
27	2,4-Dimethylphenol	40.000	35.574	11.1	81	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.164	9.6	82	0.00
29 C	2,4-Dichlorophenol	40.000	38.050	4.9	83	0.00
30	1,2,4-Trichlorobenzene	40.000	38.994	2.5	87	0.00
31	Naphthalene	40.000	36.054	9.9	80	0.00
32	Benzoic acid	40.000	40.947	-2.4	101	0.00
33	4-Chloroaniline	40.000	35.570	11.1	80	0.00
34 C	Hexachlorobutadiene	40.000	40.896	-2.2	91	0.00
35	Caprolactam	40.000	37.246	6.9	80	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.795	5.5	84	0.00
37	2-Methylnaphthalene	40.000	37.007	7.5	84	0.00
38	1-Methylnaphthalene	40.000	36.972	7.6	83	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.070	2.3	90	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.610	-4.0	89	0.00
42 S	2,4,6-Tribromophenol	80.000	86.623	-8.3	95	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.119	2.2	88	0.00
44	2,4,5-Trichlorophenol	40.000	39.653	0.9	89	0.00
45 S	2-Fluorobiphenyl	80.000	76.382	4.5	87	0.00
46	1,1'-Biphenyl	40.000	37.184	7.0	86	0.00
47	2-Chloronaphthalene	40.000	37.036	7.4	85	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081623\
 Data File : BF134796.D
 Acq On : 16 Aug 2023 08:13
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 17 01:28:18 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	39.851	0.4	91	0.00
49	Acenaphthylene	40.000	36.081	9.8	83	0.00
50	Dimethylphthalate	40.000	39.420	1.4	91	0.00
51	2,6-Dinitrotoluene	40.000	43.225	-8.1	99	0.00
52 C	Acenaphthene	40.000	37.330	6.7	86	0.00
53	3-Nitroaniline	40.000	43.046	-7.6	89	0.00
54 P	2,4-Dinitrophenol	40.000	56.975	-42.4#	165	0.00
55	Dibenzofuran	40.000	36.098	9.8	81	0.00
56 P	4-Nitrophenol	40.000	36.606	8.5	81	0.00
57	2,4-Dinitrotoluene	40.000	45.044	-12.6	103	0.00
58	Fluorene	40.000	36.473	8.8	86	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.855	0.4	89	0.00
60	Diethylphthalate	40.000	38.760	3.1	88	0.00
61	4-Chlorophenyl-phenylether	40.000	38.519	3.7	91	0.00
62	4-Nitroaniline	40.000	41.006	-2.5	85	0.00
63	Azobenzene	40.000	35.281	11.8	81	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	40.000	56.700	-41.8#	152	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.609	6.0	85	0.00
67	4-Bromophenyl-phenylether	40.000	41.257	-3.1	93	0.00
68	Hexachlorobenzene	40.000	40.371	-0.9	90	0.00
69	Atrazine	40.000	39.500	1.3	90	0.00
70 C	Pentachlorophenol	40.000	41.309	-3.3	86	0.00
71	Phenanthrene	40.000	36.623	8.4	82	0.00
72	Anthracene	40.000	37.115	7.2	83	0.00
73	Carbazole	40.000	35.107	12.2	79	0.00
74	Di-n-butylphthalate	40.000	41.531	-3.8	91	0.00
75 C	Fluoranthene	40.000	35.252	11.9	78	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	79	0.00
77	Benzydine	40.000	32.208	19.5	57	0.00
78	Pyrene	40.000	39.331	1.7	77	0.00
79 S	Terphenyl-d14	80.000	83.179	-4.0	82	0.00
80	Butylbenzylphthalate	40.000	45.825	-14.6	84	0.00
81	Benzo(a)anthracene	40.000	34.306	14.2	67	0.00
82	3,3'-Dichlorobenzidine	40.000	39.414	1.5	78	0.00
83	Chrysene	40.000	35.754	10.6	70	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.339	-8.3	81	0.00
85 c	Di-n-octyl phthalate	40.000	46.012	-15.0	86	0.00
86 I	Perylene-d12	20.000	20.000	0.0	80	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.795	-7.0	80	0.01
88	Benzo(b)fluoranthene	40.000	36.982	7.5	74	0.00
89	Benzo(k)fluoranthene	40.000	37.464	6.3	71	0.00
90 C	Benzo(a)pyrene	40.000	37.924	5.2	73	0.00
91	Dibenzo(a,h)anthracene	40.000	43.719	-9.3	82	0.01
92	Benzo(g,h,i)perylene	40.000	42.803	-7.0	80	0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081623\
Data File : BF134796.D
Acq On : 16 Aug 2023 08:13
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Aug 17 01:28:18 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