

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081523\
 Data File : BF134774.D
 Acq On : 15 Aug 2023 08:33
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 16 03:07:41 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	129	0.00
2	1,4-Dioxane	40.000	32.931	17.7	106	0.02
3	Pyridine	40.000	34.057	14.9	111	0.02
4	n-Nitrosodimethylamine	40.000	32.210	19.5	103	0.03
5 S	2-Fluorophenol	80.000	67.269	15.9	110	0.00
6	Aniline	40.000	34.459	13.9	112	0.00
7 S	Phenol-d6	80.000	68.709	14.1	112	0.01
8	2-Chlorophenol	40.000	36.388	9.0	117	0.00
9	Benzaldehyde	40.000	37.867	5.3	125	0.00
10 C	Phenol	40.000	35.250	11.9	112	0.01
11	bis(2-Chloroethyl)ether	40.000	37.151	7.1	121	0.00
12	1,3-Dichlorobenzene	40.000	37.091	7.3	121	0.00
13 C	1,4-Dichlorobenzene	40.000	36.652	8.4	119	0.00
14	1,2-Dichlorobenzene	40.000	35.783	10.5	116	0.00
15	Benzyl Alcohol	40.000	35.005	12.5	112	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.246	11.9	114	0.00
17	2-Methylphenol	40.000	37.396	6.5	121	0.01
18	Hexachloroethane	40.000	39.644	0.9	129	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.331	11.7	117	0.00
20	3+4-Methylphenols	40.000	32.457	18.9	104	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	133	0.00
22	Acetophenone	40.000	33.229	16.9	112	0.00
23 S	Nitrobenzene-d5	80.000	83.503	-4.4	131	0.00
24	Nitrobenzene	40.000	39.143	2.1	124	0.00
25	Isophorone	40.000	38.284	4.3	129	0.00
26 C	2-Nitrophenol	40.000	47.804	-19.5	170	0.00
27	2,4-Dimethylphenol	40.000	35.498	11.3	120	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.931	7.7	125	0.00
29 C	2,4-Dichlorophenol	40.000	39.073	2.3	127	0.00
30	1,2,4-Trichlorobenzene	40.000	38.311	4.2	128	0.00
31	Naphthalene	40.000	35.655	10.9	118	0.00
32	Benzoic acid	40.000	41.832	-4.6	155	0.02
33	4-Chloroaniline	40.000	34.723	13.2	117	0.00
34 C	Hexachlorobutadiene	40.000	40.459	-1.1	135	0.00
35	Caprolactam	40.000	39.448	1.4	127	0.02
36 C	4-Chloro-3-methylphenol	40.000	38.818	3.0	128	0.01
37	2-Methylnaphthalene	40.000	35.912	10.2	121	0.00
38	1-Methylnaphthalene	40.000	35.791	10.5	120	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	141	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.488	6.3	131	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.058	-0.1	130	0.00
42 S	2,4,6-Tribromophenol	80.000	88.540	-10.7	147	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.650	0.9	136	0.00
44	2,4,5-Trichlorophenol	40.000	38.897	2.8	132	0.00
45 S	2-Fluorobiphenyl	80.000	69.560	13.0	121	0.00
46	1,1'-Biphenyl	40.000	35.188	12.0	123	0.00
47	2-Chloronaphthalene	40.000	35.963	10.1	126	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081523\
 Data File : BF134774.D
 Acq On : 15 Aug 2023 08:33
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 16 03:07:41 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	40.222	-0.6	140	0.00
49	Acenaphthylene	40.000	34.146	14.6	119	0.00
50	Dimethylphthalate	40.000	39.876	0.3	139	0.00
51	2,6-Dinitrotoluene	40.000	42.708	-6.8	148	0.00
52 C	Acenaphthene	40.000	36.306	9.2	127	0.00
53	3-Nitroaniline	40.000	43.259	-8.1	135	0.01
54 P	2,4-Dinitrophenol	40.000	60.006	-50.0#	269	0.01
55	Dibenzofuran	40.000	34.256	14.4	117	0.00
56 P	4-Nitrophenol	40.000	37.117	7.2	125	0.01
57	2,4-Dinitrotoluene	40.000	42.336	-5.8	146	0.01
58	Fluorene	40.000	34.501	13.7	124	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.320	-0.8	136	0.01
60	Diethylphthalate	40.000	38.202	4.5	131	0.00
61	4-Chlorophenyl-phenylether	40.000	36.501	8.7	131	0.00
62	4-Nitroaniline	40.000	43.408	-8.5	137	0.01
63	Azobenzene	40.000	34.760	13.1	121	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	142	0.00
65	4,6-Dinitro-2-methylphenol	40.000	56.259	-40.6#	236	0.01
66 c	n-Nitrosodiphenylamine	40.000	35.368	11.6	125	0.00
67	4-Bromophenyl-phenylether	40.000	39.110	2.2	138	0.00
68	Hexachlorobenzene	40.000	38.796	3.0	135	0.00
69	Atrazine	40.000	40.335	-0.8	144	0.00
70 C	Pentachlorophenol	40.000	42.196	-5.5	138	0.00
71	Phenanthrene	40.000	33.628	15.9	119	0.00
72	Anthracene	40.000	34.192	14.5	121	0.00
73	Carbazole	40.000	34.147	14.6	120	0.00
74	Di-n-butylphthalate	40.000	39.206	2.0	135	0.00
75 C	Fluoranthene	40.000	33.742	15.6	117	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	122	0.00
77	Benzydine	40.000	31.096	22.3	85	0.00
78	Pyrene	40.000	37.768	5.6	114	0.00
79 S	Terphenyl-d14	80.000	77.336	3.3	118	0.00
80	Butylbenzylphthalate	40.000	46.432	-16.1	132	0.00
81	Benzo(a)anthracene	40.000	32.753	18.1	98	0.00
82	3,3'-Dichlorobenzidine	40.000	39.975	0.1	121	0.00
83	Chrysene	40.000	34.639	13.4	105	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	43.665	-9.2	126	0.00
85 c	Di-n-octyl phthalate	40.000	48.057	-20.1#	139	0.00
86 I	Perylene-d12	20.000	20.000	0.0	123	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	42.809	-7.0	123	0.02
88	Benzo(b)fluoranthene	40.000	38.423	3.9	119	0.01
89	Benzo(k)fluoranthene	40.000	36.542	8.6	106	0.01
90 C	Benzo(a)pyrene	40.000	37.928	5.2	113	0.00
91	Dibenzo(a,h)anthracene	40.000	42.946	-7.4	124	0.02
92	Benzo(g,h,i)perylene	40.000	42.681	-6.7	122	0.04

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081523\
Data File : BF134774.D
Acq On : 15 Aug 2023 08:33
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Aug 16 03:07:41 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 = 1