

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072623\
 Data File : BF134479.D
 Acq On : 26 Jul 2023 13:23
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 26 14:15:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 25 01:46:04 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	150	0.00
2	1,4-Dioxane	40.000	45.093	-12.7	172	0.01
3	Pyridine	40.000	43.859	-9.6	154	0.02
4	n-Nitrosodimethylamine	40.000	43.887	-9.7	162	0.01
5 S	2-Fluorophenol	80.000	142.565	-78.2#	255	0.00
6	Aniline	40.000	41.170	-2.9	151	0.00
7 S	Phenol-d6	80.000	81.067	-1.3	152	0.00
8	2-Chlorophenol	40.000	41.578	-3.9	153	0.00
9	Benzaldehyde	40.000	38.451	3.9	153	0.00
10 C	Phenol	40.000	40.081	-0.2	148	0.00
11	bis(2-Chloroethyl)ether	40.000	42.285	-5.7	160	0.00
12	1,3-Dichlorobenzene	40.000	41.045	-2.6	148	0.00
13 C	1,4-Dichlorobenzene	40.000	41.097	-2.7	151	0.00
14	1,2-Dichlorobenzene	40.000	41.036	-2.6	154	0.00
15	Benzyl Alcohol	40.000	43.724	-9.3	154	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.821	-9.6	164	0.00
17	2-Methylphenol	40.000	41.603	-4.0	152	0.00
18	Hexachloroethane	40.000	40.653	-1.6	153	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.327	-10.8	165	0.00
20	3+4-Methylphenols	40.000	41.026	-2.6	151	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	159	0.00
22	Acetophenone	40.000	40.357	-0.9	159	0.00
23 S	Nitrobenzene-d5	80.000	81.694	-2.1	159	0.00
24	Nitrobenzene	40.000	40.113	-0.3	160	0.00
25	Isophorone	40.000	42.939	-7.3	169	0.00
26 C	2-Nitrophenol	40.000	42.279	-5.7	163	0.00
27	2,4-Dimethylphenol	40.000	41.181	-3.0	163	0.00
28	bis(2-Chloroethoxy)methane	40.000	43.180	-7.9	171	0.00
29 C	2,4-Dichlorophenol	40.000	41.420	-3.6	161	0.00
30	1,2,4-Trichlorobenzene	40.000	40.498	-1.2	158	0.00
31	Naphthalene	40.000	40.711	-1.8	160	0.00
32	Benzoic acid	40.000	45.072	-12.7	168	0.00
33	4-Chloroaniline	40.000	39.573	1.1	154	0.00
34 C	Hexachlorobutadiene	40.000	40.956	-2.4	159	0.00
35	Caprolactam	40.000	40.711	-1.8	155	0.01
36 C	4-Chloro-3-methylphenol	40.000	41.903	-4.8	163	0.00
37	2-Methylnaphthalene	40.000	41.281	-3.2	162	0.00
38	1-Methylnaphthalene	40.000	41.423	-3.6	163	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	150	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.670	-1.7	166	0.00
41 P	Hexachlorocyclopentadiene	40.000	55.056	-37.6#	251	0.00
42 S	2,4,6-Tribromophenol	80.000	83.940	-4.9	153	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.422	-3.6	152	0.00
44	2,4,5-Trichlorophenol	40.000	41.571	-3.9	150	0.00
45 S	2-Fluorobiphenyl	80.000	80.557	-0.7	148	0.00
46	1,1'-Biphenyl	40.000	40.432	-1.1	149	0.00
47	2-Chloronaphthalene	40.000	39.211	2.0	145	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072623\
 Data File : BF134479.D
 Acq On : 26 Jul 2023 13:23
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 26 14:15:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 25 01:46:04 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	39.826	0.4	142	0.00
49	Acenaphthylene	40.000	39.890	0.3	145	0.00
50	Dimethylphthalate	40.000	41.418	-3.5	151	0.00
51	2,6-Dinitrotoluene	40.000	39.990	0.0	144	0.00
52 C	Acenaphthene	40.000	39.791	0.5	145	0.00
53	3-Nitroaniline	40.000	38.219	4.5	138	0.00
54 P	2,4-Dinitrophenol	40.000	41.141	-2.9	162	0.00
55	Dibenzofuran	40.000	40.575	-1.4	149	0.00
56 P	4-Nitrophenol	40.000	42.431	-6.1	155	0.00
57	2,4-Dinitrotoluene	40.000	40.149	-0.4	143	0.00
58	Fluorene	40.000	39.938	0.2	146	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.129	-0.3	146	0.00
60	Diethylphthalate	40.000	42.767	-6.9	158	0.00
61	4-Chlorophenyl-phenylether	40.000	41.743	-4.4	152	0.00
62	4-Nitroaniline	40.000	34.352	14.1	123	0.00
63	Azobenzene	40.000	41.869	-4.7	154	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	145	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.112	-7.8	149	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.423	-6.1	150	0.00
67	4-Bromophenyl-phenylether	40.000	43.691	-9.2	157	0.00
68	Hexachlorobenzene	40.000	41.506	-3.8	149	0.00
69	Atrazine	40.000	42.329	-5.8	147	0.00
70 C	Pentachlorophenol	40.000	49.668	-24.2#	173	0.00
71	Phenanthrene	40.000	40.403	-1.0	144	0.00
72	Anthracene	40.000	41.053	-2.6	145	0.00
73	Carbazole	40.000	38.680	3.3	139	0.00
74	Di-n-butylphthalate	40.000	44.917	-12.3	159	0.00
75 C	Fluoranthene	40.000	38.713	3.2	139	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	133	0.01
77	Benzydine	40.000	38.956	2.6	126	0.00
78	Pyrene	40.000	40.829	-2.1	135	0.00
79 S	Terphenyl-d14	80.000	85.823	-7.3	142	0.00
80	Butylbenzylphthalate	40.000	46.099	-15.2	149	0.00
81	Benzo(a)anthracene	40.000	40.956	-2.4	137	0.01
82	3,3'-Dichlorobenzidine	40.000	41.066	-2.7	137	0.02
83	Chrysene	40.000	40.368	-0.9	133	0.02
84	Bis(2-ethylhexyl)phthalate	40.000	53.843	-34.6#	175	0.02
85 c	Di-n-octyl phthalate	40.000	61.351	-53.4#	200	0.04
86 I	Perylene-d12	20.000	20.000	0.0	138	0.04
87	Indeno(1,2,3-cd)pyrene	40.000	36.626	8.4	121	0.05
88	Benzo(b)fluoranthene	40.000	43.314	-8.3	154	0.04
89	Benzo(k)fluoranthene	40.000	40.901	-2.3	135	0.04
90 C	Benzo(a)pyrene	40.000	41.401	-3.5	141	0.04
91	Dibenzo(a,h)anthracene	40.000	37.401	6.5	124	0.05
92	Benzo(g,h,i)perylene	40.000	35.093	12.3	117	0.05

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072623\
Data File : BF134479.D
Acq On : 26 Jul 2023 13:23
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jul 26 14:15:30 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072423.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 25 01:46:04 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 = 2