

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080422\
 Data File : BF129564.D
 Acq On : 04 Aug 2022 10:50
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 05 02:07:32 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 05 02:05:37 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	69	0.00
2	1,4-Dioxane	40.000	38.397	4.0	67	0.00
3	Pyridine	40.000	39.190	2.0	67	0.00
4	n-Nitrosodimethylamine	40.000	40.319	-0.8	70	0.00
5 S	2-Fluorophenol	80.000	79.471	0.7	71	0.00
6	Aniline	40.000	37.878	5.3	66	0.00
7 S	Phenol-d6	80.000	80.667	-0.8	72	0.00
8	2-Chlorophenol	40.000	40.781	-2.0	71	0.00
9	Benzaldehyde	40.000	37.143	7.1	69	0.00
10 C	Phenol	40.000	41.285	-3.2	73	0.00
11	bis(2-Chloroethyl)ether	40.000	40.634	-1.6	72	0.00
12	1,3-Dichlorobenzene	40.000	40.834	-2.1	72	0.00
13 C	1,4-Dichlorobenzene	40.000	40.937	-2.3	72	0.00
14	1,2-Dichlorobenzene	40.000	40.962	-2.4	72	0.00
15	Benzyl Alcohol	40.000	43.372	-8.4	75	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.676	5.8	66	0.00
17	2-Methylphenol	40.000	40.126	-0.3	71	0.00
18	Hexachloroethane	40.000	41.776	-4.4	73	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.635	-4.1	75	0.00
20	3+4-Methylphenols	40.000	39.876	0.3	74	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	70	0.00
22	Acetophenone	40.000	41.207	-3.0	76	0.00
23 S	Nitrobenzene-d5	80.000	83.445	-4.3	75	0.00
24	Nitrobenzene	40.000	40.883	-2.2	72	0.00
25	Isophorone	40.000	40.818	-2.0	74	0.00
26 C	2-Nitrophenol	40.000	41.430	-3.6	73	0.00
27	2,4-Dimethylphenol	40.000	40.967	-2.4	74	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.914	-2.3	74	0.00
29 C	2,4-Dichlorophenol	40.000	41.457	-3.6	73	0.00
30	1,2,4-Trichlorobenzene	40.000	41.475	-3.7	74	0.00
31	Naphthalene	40.000	41.055	-2.6	74	0.00
32	Benzoic acid	40.000	29.618	26.0#	50	0.00
33	4-Chloroaniline	40.000	40.896	-2.2	74	0.00
34 C	Hexachlorobutadiene	40.000	43.619	-9.0	79	0.00
35	Caprolactam	40.000	41.729	-4.3	74	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.165	-5.4	76	0.00
37	2-Methylnaphthalene	40.000	41.726	-4.3	76	0.00
38	1-Methylnaphthalene	40.000	41.587	-4.0	76	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	72	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.966	-4.9	78	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.717	0.7	67	0.00
42 S	2,4,6-Tribromophenol	80.000	84.844	-6.1	78	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.836	-2.1	74	0.00
44	2,4,5-Trichlorophenol	40.000	40.775	-1.9	75	0.00
45 S	2-Fluorobiphenyl	80.000	78.587	1.8	81	0.00
46	1,1'-Biphenyl	40.000	41.463	-3.7	77	0.00
47	2-Chloronaphthalene	40.000	40.839	-2.1	76	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080422\
 Data File : BF129564.D
 Acq On : 04 Aug 2022 10:50
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 05 02:07:32 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 05 02:05:37 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	41.530	-3.8	75	0.00
49	Acenaphthylene	40.000	40.734	-1.8	76	0.00
50	Dimethylphthalate	40.000	42.175	-5.4	78	0.00
51	2,6-Dinitrotoluene	40.000	41.727	-4.3	76	0.00
52 C	Acenaphthene	40.000	41.221	-3.1	75	0.00
53	3-Nitroaniline	40.000	39.618	1.0	71	0.00
54 P	2,4-Dinitrophenol	40.000	41.428	-3.6	71	0.00
55	Dibenzofuran	40.000	41.033	-2.6	76	0.00
56 P	4-Nitrophenol	40.000	35.046	12.4	63	0.00
57	2,4-Dinitrotoluene	40.000	42.308	-5.8	75	0.00
58	Fluorene	40.000	41.668	-4.2	79	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.264	-0.7	72	0.00
60	Diethylphthalate	40.000	42.221	-5.6	78	0.00
61	4-Chlorophenyl-phenylether	40.000	42.125	-5.3	79	0.00
62	4-Nitroaniline	40.000	40.296	-0.7	73	0.00
63	Azobenzene	40.000	41.022	-2.6	76	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	72	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.998	-7.5	73	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.843	-2.1	76	0.00
67	4-Bromophenyl-phenylether	40.000	42.643	-6.6	78	0.00
68	Hexachlorobenzene	40.000	42.961	-7.4	79	0.00
69	Atrazine	40.000	41.851	-4.6	77	0.00
70 C	Pentachlorophenol	40.000	40.804	-2.0	70	0.00
71	Phenanthrene	40.000	40.667	-1.7	76	0.00
72	Anthracene	40.000	41.172	-2.9	77	0.00
73	Carbazole	40.000	40.090	-0.2	75	0.00
74	Di-n-butylphthalate	40.000	43.620	-9.0	81	0.00
75 C	Fluoranthene	40.000	41.211	-3.0	77	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	72	0.00
77	Benzydine	40.000	45.697	-14.2	78	0.00
78	Pyrene	40.000	41.980	-4.9	76	0.00
79 S	Terphenyl-d14	80.000	88.015	-10.0	81	0.00
80	Butylbenzylphthalate	40.000	43.955	-9.9	77	0.00
81	Benzo(a)anthracene	40.000	40.675	-1.7	74	0.00
82	3,3'-Dichlorobenzidine	40.000	40.174	-0.4	72	0.00
83	Chrysene	40.000	39.859	0.4	74	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.203	-8.0	78	0.00
85 c	Di-n-octyl phthalate	40.000	44.527	-11.3	82	0.00
86 I	Perylene-d12	20.000	20.000	0.0	72	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.020	-5.1	70	0.00
88	Benzo(b)fluoranthene	40.000	41.987	-5.0	79	0.00
89	Benzo(k)fluoranthene	40.000	41.247	-3.1	74	0.00
90 C	Benzo(a)pyrene	40.000	41.533	-3.8	75	0.00
91	Dibenzo(a,h)anthracene	40.000	42.547	-6.4	71	0.00
92	Benzo(g,h,i)perylene	40.000	41.947	-4.9	68	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080422\
Data File : BF129564.D
Acq On : 04 Aug 2022 10:50
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Aug 05 02:07:32 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 05 02:05:37 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