

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091321\
 Data File : BF125438.D
 Acq On : 13 Sep 2021 11:34
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 13 12:31:39 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 13 12:03:46 2021
 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	132	0.00
2	1,4-Dioxane	40.000	36.700	8.2	118	0.00
3	Pyridine	40.000	37.415	6.5	118	0.00
4	n-Nitrosodimethylamine	40.000	36.364	9.1	114	0.00
5 S	2-Fluorophenol	80.000	71.373	10.8	119	0.00
6	Aniline	40.000	35.970	10.1	114	0.00
7 S	Phenol-d6	80.000	72.747	9.1	119	0.00
8	2-Chlorophenol	40.000	37.506	6.2	122	0.00
9	Benzaldehyde	40.000	39.129	2.2	134	0.00
10 C	Phenol	40.000	37.697	5.8	122	0.00
11	bis(2-Chloroethyl)ether	40.000	37.352	6.6	122	0.00
12	1,3-Dichlorobenzene	40.000	37.618	6.0	125	0.00
13 C	1,4-Dichlorobenzene	40.000	37.433	6.4	124	0.00
14	1,2-Dichlorobenzene	40.000	36.592	8.5	123	0.00
15	Benzyl Alcohol	40.000	35.068	12.3	109	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.781	15.5	108	0.00
17	2-Methylphenol	40.000	39.427	1.4	126	0.00
18	Hexachloroethane	40.000	38.796	3.0	127	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.759	8.1	116	0.00
20	3+4-Methylphenols	40.000	34.631	13.4	112	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	133	0.00
22	Acetophenone	40.000	35.887	10.3	121	0.00
23 S	Nitrobenzene-d5	80.000	79.504	0.6	128	0.00
24	Nitrobenzene	40.000	37.962	5.1	121	0.00
25	Isophorone	40.000	37.739	5.7	118	0.00
26 C	2-Nitrophenol	40.000	44.729	-11.8	134	0.00
27	2,4-Dimethylphenol	40.000	35.779	10.6	115	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.393	4.0	125	0.00
29 C	2,4-Dichlorophenol	40.000	39.781	0.5	127	0.00
30	1,2,4-Trichlorobenzene	40.000	38.752	3.1	128	0.00
31	Naphthalene	40.000	36.493	8.8	123	0.00
32	Benzoic acid	40.000	40.337	-0.8	108	0.00
33	4-Chloroaniline	40.000	38.636	3.4	122	0.00
34 C	Hexachlorobutadiene	40.000	40.355	-0.9	137	0.00
35	Caprolactam	40.000	43.931	-9.8	118	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.063	-2.7	126	0.00
37	2-Methylnaphthalene	40.000	38.235	4.4	124	0.00
38	1-Methylnaphthalene	40.000	38.304	4.2	123	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	135	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.036	4.9	134	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.898	-2.2	140	0.00
42 S	2,4,6-Tribromophenol	80.000	95.457	-19.3	144	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.457	6.4	125	0.00
44	2,4,5-Trichlorophenol	40.000	38.836	2.9	127	0.00
45 S	2-Fluorobiphenyl	80.000	70.789	11.5	131	0.00
46	1,1'-Biphenyl	40.000	35.376	11.6	124	0.00
47	2-Chloronaphthalene	40.000	36.106	9.7	124	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091321\
 Data File : BF125438.D
 Acq On : 13 Sep 2021 11:34
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 13 12:31:39 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 13 12:03:46 2021
 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	41.114	-2.8	121	0.00
49	Acenaphthylene	40.000	35.593	11.0	119	0.00
50	Dimethylphthalate	40.000	38.535	3.7	124	0.00
51	2,6-Dinitrotoluene	40.000	40.552	-1.4	121	0.00
52 C	Acenaphthene	40.000	34.445	13.9	114	0.00
53	3-Nitroaniline	40.000	40.709	-1.8	120	0.00
54 P	2,4-Dinitrophenol	40.000	57.375	-43.4#	150	0.00
55	Dibenzofuran	40.000	35.433	11.4	120	0.00
56 P	4-Nitrophenol	40.000	36.549	8.6	103	0.00
57	2,4-Dinitrotoluene	40.000	43.684	-9.2	124	0.00
58	Fluorene	40.000	38.141	4.6	128	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.079	-0.2	126	0.00
60	Diethylphthalate	40.000	37.718	5.7	119	0.00
61	4-Chlorophenyl-phenylether	40.000	38.355	4.1	129	0.00
62	4-Nitroaniline	40.000	44.222	-10.6	122	0.00
63	Azobenzene	40.000	35.400	11.5	114	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	132	0.00
65	4,6-Dinitro-2-methylphenol	40.000	52.996	-32.5#	149	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.036	9.9	124	0.00
67	4-Bromophenyl-phenylether	40.000	39.511	1.2	131	0.00
68	Hexachlorobenzene	40.000	41.262	-3.2	136	0.00
69	Atrazine	40.000	37.066	7.3	116	0.00
70 C	Pentachlorophenol	40.000	36.777	8.1	112	0.00
71	Phenanthrene	40.000	35.984	10.0	121	0.00
72	Anthracene	40.000	36.465	8.8	122	0.00
73	Carbazole	40.000	36.652	8.4	118	0.00
74	Di-n-butylphthalate	40.000	36.667	8.3	118	0.00
75 C	Fluoranthene	40.000	38.496	3.8	123	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	142	0.00
77	Benzydine	40.000	33.791	15.5	110	0.00
78	Pyrene	40.000	36.924	7.7	122	0.00
79 S	Terphenyl-d14	80.000	75.644	5.4	131	0.00
80	Butylbenzylphthalate	40.000	38.227	4.4	120	0.00
81	Benzo(a)anthracene	40.000	37.701	5.7	134	0.00
82	3,3'-Dichlorobenzidine	40.000	34.763	13.1	120	0.00
83	Chrysene	40.000	36.182	9.5	128	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.964	10.1	122	0.00
85 c	Di-n-octyl phthalate	40.000	33.990	15.0	119	0.00
86 I	Perylene-d12	20.000	20.000	0.0	146	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.922	10.2	142	0.00
88	Benzo(b)fluoranthene	40.000	41.170	-2.9	139	0.00
89	Benzo(k)fluoranthene	40.000	44.119	-10.3	148	-0.04
90 C	Benzo(a)pyrene	40.000	38.881	2.8	136	0.00
91	Dibenzo(a,h)anthracene	40.000	34.799	13.0	136	0.00
92	Benzo(g,h,i)perylene	40.000	36.466	8.8	145	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091321\
Data File : BF125438.D
Acq On : 13 Sep 2021 11:34
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Sep 13 12:31:39 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 13 12:03:46 2021
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