

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092321\
 Data File : BF125582.D
 Acq On : 23 Sep 2021 9:36
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 23 11:30:35 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 21 19:21:36 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	122	0.00
2	1,4-Dioxane	0.510	0.474	7.1	121	0.00
3	Pyridine	1.366	1.275	6.7	120	0.00
4	n-Nitrosodimethylamine	0.539	0.474	12.1	114	0.00
5 S	2-Fluorophenol	1.265	1.153	8.9	121	0.00
6	Aniline	1.877	1.734	7.6	120	0.00
7 S	Phenol-d6	1.631	1.486	8.9	121	0.00
8	2-Chlorophenol	1.444	1.358	6.0	122	0.00
9	Benzaldehyde	0.912	0.789	13.5	120	0.00
10 C	Phenol	1.660	1.512	8.9	120	0.00
11	bis(2-Chloroethyl)ether	1.327	1.206	9.1	120	0.00
12	1,3-Dichlorobenzene	1.552	1.431	7.8	120	0.00
13 C	1,4-Dichlorobenzene	1.569	1.456	7.2	121	0.00
14	1,2-Dichlorobenzene	1.465	1.354	7.6	121	0.00
15	Benzyl Alcohol	1.167	1.075	7.9	120	0.00
16	2,2'-oxybis(1-Chloropropane	1.826	1.601	12.3	115	0.00
17	2-Methylphenol	1.153	1.059	8.2	120	0.00
18	Hexachloroethane	0.559	0.513	8.2	119	0.00
19 P	n-Nitroso-di-n-propylamine	0.976	0.861	11.8	119	0.00
20	3+4-Methylphenols	1.433	1.302	9.1	120	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	122	0.00
22	Acetophenone	0.463	0.417	9.9	119	0.00
23 S	Nitrobenzene-d5	0.314	0.314	0.0	126	0.00
24	Nitrobenzene	0.332	0.321	3.3	122	0.00
25	Isophorone	0.675	0.605	10.4	119	0.00
26 C	2-Nitrophenol	0.150	0.171	-14.0	138	0.00
27	2,4-Dimethylphenol	0.300	0.277	7.7	122	0.00
28	bis(2-Chloroethoxy)methane	0.388	0.350	9.8	119	0.00
29 C	2,4-Dichlorophenol	0.303	0.285	5.9	122	0.00
30	1,2,4-Trichlorobenzene	0.319	0.299	6.3	122	0.00
31	Naphthalene	1.027	0.936	8.9	120	0.00
32	Benzoic acid	0.182	0.196	-7.7	137	0.00
33	4-Chloroaniline	0.421	0.391	7.1	121	0.00
34 C	Hexachlorobutadiene	0.180	0.169	6.1	123	0.00
35	Caprolactam	0.083	0.081	2.4	126	0.00
36 C	4-Chloro-3-methylphenol	0.298	0.277	7.0	122	0.00
37	2-Methylnaphthalene	0.696	0.640	8.0	123	0.00
38	1-Methylnaphthalene	0.653	0.596	8.7	121	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	123	0.00
40	1,2,4,5-Tetrachlorobenzene	0.539	0.507	5.9	123	0.00
41 P	Hexachlorocyclopentadiene	0.301	0.273	9.3	115	0.00
42 S	2,4,6-Tribromophenol	0.196	0.195	0.5	129	0.00
43 C	2,4,6-Trichlorophenol	0.406	0.392	3.4	125	0.00
44	2,4,5-Trichlorophenol	0.426	0.418	1.9	123	0.00
45 S	2-Fluorobiphenyl	1.323	1.121	15.3	121	0.00
46	1,1'-Biphenyl	1.507	1.392	7.6	121	0.00
47	2-Chloronaphthalene	1.252	1.159	7.4	121	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092321\
 Data File : BF125582.D
 Acq On : 23 Sep 2021 9:36
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 23 11:30:35 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 21 19:21:36 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.267	0.299	-12.0	135	0.00
49	Acenaphthylene	1.839	1.703	7.4	121	0.00
50	Dimethylphthalate	1.376	1.293	6.0	125	0.00
51	2,6-Dinitrotoluene	0.274	0.294	-7.3	130	0.00
52 C	Acenaphthene	1.161	1.074	7.5	121	0.00
53	3-Nitroaniline	0.291	0.312	-7.2	131	0.00
54 P	2,4-Dinitrophenol	0.099	0.122	-23.2	156#	0.00
55	Dibenzofuran	1.723	1.588	7.8	122	0.00
56 P	4-Nitrophenol	0.236	0.252	-6.8	129	0.00
57	2,4-Dinitrotoluene	0.328	0.381	-16.2	136	0.00
58	Fluorene	1.325	1.149	13.3	122	0.00
59	2,3,4,6-Tetrachlorophenol	0.320	0.317	0.9	127	0.00
60	Diethylphthalate	1.357	1.277	5.9	123	0.00
61	4-Chlorophenyl-phenylether	0.589	0.537	8.8	124	0.00
62	4-Nitroaniline	0.263	0.287	-9.1	136	0.00
63	Azobenzene	1.318	1.179	10.5	117	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	125	0.00
65	4,6-Dinitro-2-methylphenol	0.097	0.114	-17.5	145	0.00
66 c	n-Nitrosodiphenylamine	0.726	0.661	9.0	121	0.00
67	4-Bromophenyl-phenylether	0.229	0.208	9.2	123	0.00
68	Hexachlorobenzene	0.258	0.239	7.4	122	0.00
69	Atrazine	0.195	0.193	1.0	126	0.00
70 C	Pentachlorophenol	0.147	0.146	0.7	125	0.00
71	Phenanthrene	1.123	1.020	9.2	123	0.00
72	Anthracene	1.120	1.023	8.7	122	0.00
73	Carbazole	1.059	0.966	8.8	122	0.00
74	Di-n-butylphthalate	1.257	1.137	9.5	121	0.00
75 C	Fluoranthene	1.102	0.997	9.5	121	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	127	0.00
77	Benzydine	0.567	0.537	5.3	116	0.00
78	Pyrene	1.874	1.759	6.1	122	0.00
79 S	Terphenyl-d14	1.239	1.122	9.4	122	0.00
80	Butylbenzylphthalate	0.757	0.722	4.6	123	0.00
81	Benzo(a)anthracene	1.361	1.263	7.2	126	0.00
82	3,3'-Dichlorobenzidine	0.417	0.387	7.2	123	0.00
83	Chrysene	1.375	1.284	6.6	125	0.00
84	Bis(2-ethylhexyl)phthalate	0.926	0.874	5.6	123	0.00
85 c	Di-n-octyl phthalate	1.539	1.458	5.3	122	0.00
86 I	Perylene-d12	1.000	1.000	0.0	126	0.00
87	Indeno(1,2,3-cd)pyrene	1.436	1.383	3.7	121	0.00
88	Benzo(b)fluoranthene	1.463	1.376	5.9	126	0.00
89	Benzo(k)fluoranthene	1.338	1.220	8.8	124	0.00
90 C	Benzo(a)pyrene	1.273	1.199	5.8	126	0.00
91	Dibenzo(a,h)anthracene	1.217	1.179	3.1	122	0.00
92	Benzo(g,h,i)perylene	1.201	1.159	3.5	121	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092321\
Data File : BF125582.D
Acq On : 23 Sep 2021 9:36
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Sep 23 11:30:35 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 21 19:21:36 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	AvgRF	CCRF	%Dev Area	% Dev(min)
----------	-------	------	-----------	------------

(#) = Out of Range

SPCC's out = 0 CCC's out = 0