

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091721\
 Data File : BP007024.D
 Acq On : 17 Sep 2021 13:50
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 17 14:32:36 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 17 10:50:16 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	86	0.00
2	1,4-Dioxane	0.536	0.500	6.7	88	0.00
3	Pyridine	1.379	1.345	2.5	89	0.00
4	n-Nitrosodimethylamine	0.507	0.493	2.8	90	0.00
5 S	2-Fluorophenol	1.225	1.169	4.6	87	0.00
6	Aniline	1.801	1.715	4.8	86	0.00
7 S	Phenol-d6	1.672	1.595	4.6	86	0.00
8	2-Chlorophenol	1.373	1.297	5.5	86	0.00
9	Benzaldehyde	0.916	0.809	11.7	88	0.00
10 C	Phenol	1.685	1.590	5.6	86	0.00
11	bis(2-Chloroethyl)ether	1.299	1.211	6.8	86	0.00
12	1,3-Dichlorobenzene	1.538	1.438	6.5	86	0.00
13 C	1,4-Dichlorobenzene	1.559	1.455	6.7	86	0.00
14	1,2-Dichlorobenzene	1.493	1.395	6.6	86	0.00
15	Benzyl Alcohol	1.078	1.040	3.5	86	0.00
16	2,2'-oxybis(1-Chloropropane	1.519	1.446	4.8	88	0.00
17	2-Methylphenol	1.082	1.039	4.0	86	0.00
18	Hexachloroethane	0.518	0.490	5.4	87	0.00
19 P	n-Nitroso-di-n-propylamine	0.918	0.889	3.2	86	0.00
20	3+4-Methylphenols	1.465	1.417	3.3	85	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	86	0.00
22	Acetophenone	0.504	0.479	5.0	86	0.00
23 S	Nitrobenzene-d5	0.356	0.345	3.1	86	0.00
24	Nitrobenzene	0.371	0.354	4.6	86	0.00
25	Isophorone	0.658	0.639	2.9	86	0.00
26 C	2-Nitrophenol	0.161	0.165	-2.5	88	0.00
27	2,4-Dimethylphenol	0.283	0.270	4.6	85	0.00
28	bis(2-Chloroethoxy)methane	0.399	0.379	5.0	86	0.00
29 C	2,4-Dichlorophenol	0.324	0.315	2.8	86	0.00
30	1,2,4-Trichlorobenzene	0.368	0.343	6.8	85	0.00
31	Naphthalene	1.108	1.031	6.9	85	0.00
32	Benzoic acid	0.169	0.183	-8.3	88	0.00
33	4-Chloroaniline	0.430	0.416	3.3	86	0.00
34 C	Hexachlorobutadiene	0.217	0.205	5.5	86	0.00
35	Caprolactam	0.089	0.093	-4.5	89	0.00
36 C	4-Chloro-3-methylphenol	0.327	0.318	2.8	86	0.00
37	2-Methylnaphthalene	0.786	0.739	6.0	85	0.00
38	1-Methylnaphthalene	0.742	0.694	6.5	85	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	86	0.00
40	1,2,4,5-Tetrachlorobenzene	0.636	0.603	5.2	86	0.00
41 P	Hexachlorocyclopentadiene	0.316	0.292	7.6	81	0.00
42 S	2,4,6-Tribromophenol	0.241	0.244	-1.2	88	0.00
43 C	2,4,6-Trichlorophenol	0.411	0.408	0.7	86	0.00
44	2,4,5-Trichlorophenol	0.453	0.445	1.8	87	0.00
45 S	2-Fluorobiphenyl	1.449	1.383	4.6	86	0.00
46	1,1'-Biphenyl	1.560	1.468	5.9	86	0.00
47	2-Chloronaphthalene	1.229	1.165	5.2	86	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091721\
 Data File : BP007024.D
 Acq On : 17 Sep 2021 13:50
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 17 14:32:36 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 17 10:50:16 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	0.282	0.292	-3.5	88	0.00
49	Acenaphthylene	1.863	1.813	2.7	86	0.00
50	Dimethylphthalate	1.460	1.420	2.7	88	0.00
51	2,6-Dinitrotoluene	0.318	0.320	-0.6	87	0.00
52 C	Acenaphthene	1.179	1.121	4.9	86	0.00
53	3-Nitroaniline	0.318	0.327	-2.8	88	0.00
54 P	2,4-Dinitrophenol	0.168	0.167	0.6	88	0.00
55	Dibenzofuran	1.910	1.824	4.5	87	0.00
56 P	4-Nitrophenol	0.270	0.284	-5.2	87	0.00
57	2,4-Dinitrotoluene	0.407	0.425	-4.4	88	0.00
58	Fluorene	1.490	1.441	3.3	88	0.00
59	2,3,4,6-Tetrachlorophenol	0.390	0.388	0.5	88	0.00
60	Diethylphthalate	1.404	1.384	1.4	89	0.00
61	4-Chlorophenyl-phenylether	0.748	0.714	4.5	86	0.00
62	4-Nitroaniline	0.319	0.338	-6.0	89	0.00
63	Azobenzene	1.300	1.299	0.1	88	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	88	0.00
65	4,6-Dinitro-2-methylphenol	0.121	0.119	1.7	89	0.00
66 c	n-Nitrosodiphenylamine	0.637	0.603	5.3	88	0.00
67	4-Bromophenyl-phenylether	0.221	0.208	5.9	86	0.00
68	Hexachlorobenzene	0.249	0.234	6.0	88	0.00
69	Atrazine	0.189	0.197	-4.2	90	0.00
70 C	Pentachlorophenol	0.149	0.154	-3.4	90	0.00
71	Phenanthrene	1.160	1.096	5.5	89	0.00
72	Anthracene	1.110	1.072	3.4	89	0.00
73	Carbazole	1.083	1.058	2.3	89	0.00
74	Di-n-butylphthalate	1.108	1.137	-2.6	92	0.00
75 C	Fluoranthene	1.336	1.305	2.3	91	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	95	0.00
77	Benzydine	0.427	0.444	-4.0	91	0.00
78	Pyrene	1.386	1.293	6.7	92	0.00
79 S	Terphenyl-d14	1.042	0.985	5.5	92	0.00
80	Butylbenzylphthalate	0.485	0.494	-1.9	95	0.00
81	Benzo(a)anthracene	1.359	1.309	3.7	96	0.00
82	3,3'-Dichlorobenzidine	0.386	0.396	-2.6	96	0.00
83	Chrysene	1.334	1.260	5.5	94	0.00
84	Bis(2-ethylhexyl)phthalate	0.713	0.739	-3.6	96	0.00
85 c	Di-n-octyl phthalate	1.166	1.252	-7.4	99	0.00
86 I	Perylene-d12	1.000	1.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	1.518	1.470	3.2	98	0.00
88	Benzo(b)fluoranthene	1.358	1.304	4.0	98	0.00
89	Benzo(k)fluoranthene	1.322	1.282	3.0	96	0.00
90 C	Benzo(a)pyrene	1.218	1.184	2.8	97	0.00
91	Dibenzo(a,h)anthracene	1.313	1.270	3.3	98	-0.01
92	Benzo(g,h,i)perylene	1.267	1.216	4.0	98	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091721\
Data File : BP007024.D
Acq On : 17 Sep 2021 13:50
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Sep 17 14:32:36 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 17 10:50:16 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