

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100121\
 Data File : BP007285.D
 Acq On : 01 Oct 2021 11:36
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 01 12:52:08 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 01 12:49:05 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	76	0.00
2	1,4-Dioxane	0.483	0.505	-4.6	83	0.00
3	Pyridine	1.322	1.355	-2.5	79	0.00
4	n-Nitrosodimethylamine	0.453	0.506	-11.7	86	0.00
5 S	2-Fluorophenol	1.195	1.199	-0.3	79	0.00
6	Aniline	1.800	1.726	4.1	73	0.00
7 S	Phenol-d6	1.633	1.587	2.8	74	0.00
8	2-Chlorophenol	1.299	1.268	2.4	76	0.00
9	Benzaldehyde	0.920	0.840	8.7	69	0.00
10 C	Phenol	1.574	1.509	4.1	74	0.00
11	bis(2-Chloroethyl)ether	1.243	1.171	5.8	73	0.00
12	1,3-Dichlorobenzene	1.465	1.414	3.5	76	0.00
13 C	1,4-Dichlorobenzene	1.493	1.436	3.8	76	0.00
14	1,2-Dichlorobenzene	1.447	1.384	4.4	75	0.00
15	Benzyl Alcohol	1.046	1.028	1.7	75	0.00
16	2,2'-oxybis(1-Chloropropane	1.423	1.330	6.5	73	0.00
17	2-Methylphenol	1.061	1.008	5.0	73	0.00
18	Hexachloroethane	0.501	0.488	2.6	76	0.00
19 P	n-Nitroso-di-n-propylamine	0.888	0.814	8.3	70	0.00
20	3+4-Methylphenols	1.468	1.388	5.4	72	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	71	0.00
22	Acetophenone	0.482	0.481	0.2	73	0.00
23 S	Nitrobenzene-d5	0.343	0.352	-2.6	74	0.00
24	Nitrobenzene	0.327	0.335	-2.4	73	0.00
25	Isophorone	0.599	0.593	1.0	71	0.00
26 C	2-Nitrophenol	0.171	0.180	-5.3	74	0.00
27	2,4-Dimethylphenol	0.269	0.266	1.1	71	0.00
28	bis(2-Chloroethoxy)methane	0.422	0.403	4.5	69	0.00
29 C	2,4-Dichlorophenol	0.314	0.311	1.0	71	0.00
30	1,2,4-Trichlorobenzene	0.357	0.350	2.0	72	0.00
31	Naphthalene	1.021	0.998	2.3	71	0.00
32	Benzoic acid	0.207	0.213	-2.9	70	0.00
33	4-Chloroaniline	0.422	0.413	2.1	70	0.00
34 C	Hexachlorobutadiene	0.214	0.214	0.0	73	0.00
35	Caprolactam	0.096	0.098	-2.1	70	0.00
36 C	4-Chloro-3-methylphenol	0.319	0.311	2.5	70	0.00
37	2-Methylnaphthalene	0.715	0.683	4.5	70	0.00
38	1-Methylnaphthalene	0.698	0.660	5.4	69	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	68	0.00
40	1,2,4,5-Tetrachlorobenzene	0.612	0.609	0.5	69	0.00
41 P	Hexachlorocyclopentadiene	0.339	0.349	-2.9	70	0.00
42 S	2,4,6-Tribromophenol	0.259	0.256	1.2	68	0.00
43 C	2,4,6-Trichlorophenol	0.418	0.421	-0.7	69	0.00
44	2,4,5-Trichlorophenol	0.450	0.449	0.2	68	0.00
45 S	2-Fluorobiphenyl	1.396	1.387	0.6	70	0.00
46	1,1'-Biphenyl	1.488	1.458	2.0	69	0.00
47	2-Chloronaphthalene	1.152	1.134	1.6	69	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100121\
 Data File : BP007285.D
 Acq On : 01 Oct 2021 11:36
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 01 12:52:08 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 01 12:49:05 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	0.281	0.309	-10.0	74	0.00
49	Acenaphthylene	1.775	1.762	0.7	68	0.00
50	Dimethylphthalate	1.438	1.405	2.3	68	0.00
51	2,6-Dinitrotoluene	0.294	0.297	-1.0	68	0.00
52 C	Acenaphthene	1.075	1.045	2.8	68	0.00
53	3-Nitroaniline	0.318	0.329	-3.5	69	0.00
54 P	2,4-Dinitrophenol	0.169	0.163	3.6	62	0.00
55	Dibenzofuran	1.794	1.746	2.7	68	0.00
56 P	4-Nitrophenol	0.258	0.251	2.7	63	0.00
57	2,4-Dinitrotoluene	0.388	0.402	-3.6	69	0.00
58	Fluorene	1.386	1.367	1.4	69	0.00
59	2,3,4,6-Tetrachlorophenol	0.395	0.381	3.5	67	0.00
60	Diethylphthalate	1.394	1.372	1.6	69	0.00
61	4-Chlorophenyl-phenylether	0.732	0.712	2.7	68	0.00
62	4-Nitroaniline	0.320	0.340	-6.3	70	0.00
63	Azobenzene	1.208	1.227	-1.6	70	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	67	0.00
65	4,6-Dinitro-2-methylphenol	0.120	0.123	-2.5	65	0.00
66 c	n-Nitrosodiphenylamine	0.595	0.592	0.5	68	0.00
67	4-Bromophenyl-phenylether	0.219	0.214	2.3	67	0.00
68	Hexachlorobenzene	0.242	0.236	2.5	68	0.00
69	Atrazine	0.210	0.206	1.9	66	0.00
70 C	Pentachlorophenol	0.150	0.129	14.0	57	0.00
71	Phenanthrene	1.072	1.058	1.3	68	0.00
72	Anthracene	1.049	1.044	0.5	68	0.00
73	Carbazole	1.028	1.033	-0.5	68	0.00
74	Di-n-butylphthalate	1.139	1.148	-0.8	68	0.00
75 C	Fluoranthene	1.236	1.230	0.5	68	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	69	0.00
77	Benzydine	0.615	0.536	12.8	60	0.00
78	Pyrene	1.312	1.270	3.2	68	0.00
79 S	Terphenyl-d14	1.044	1.024	1.9	69	0.00
80	Butylbenzylphthalate	0.525	0.531	-1.1	69	0.00
81	Benzo(a)anthracene	1.298	1.272	2.0	69	0.00
82	3,3'-Dichlorobenzidine	0.446	0.453	-1.6	70	0.00
83	Chrysene	1.241	1.209	2.6	68	0.00
84	Bis(2-ethylhexyl)phthalate	0.755	0.755	0.0	68	0.00
85 c	Di-n-octyl phthalate	1.286	1.319	-2.6	70	0.00
86 I	Perylene-d12	1.000	1.000	0.0	70	0.00
87	Indeno(1,2,3-cd)pyrene	1.437	1.443	-0.4	72	0.00
88	Benzo(b)fluoranthene	1.195	1.166	2.4	69	0.00
89	Benzo(k)fluoranthene	1.210	1.180	2.5	70	0.00
90 C	Benzo(a)pyrene	1.015	1.007	0.8	71	0.00
91	Dibenzo(a,h)anthracene	1.205	1.197	0.7	71	0.00
92	Benzo(g,h,i)perylene	1.175	1.165	0.9	71	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100121\
Data File : BP007285.D
Acq On : 01 Oct 2021 11:36
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Oct 01 12:52:08 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 01 12:49:05 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