

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110921\
 Data File : BP007892.D
 Acq On : 09 Nov 2021 15:33
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 09 16:56:59 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP110221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 09 10:45:24 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	62	0.00
2	1,4-Dioxane	0.447	0.421	5.8	63	0.00
3	Pyridine	1.308	1.356	-3.7	68	0.00
4	n-Nitrosodimethylamine	0.560	0.535	4.5	62	0.00
5 S	2-Fluorophenol	1.179	1.147	2.7	62	0.00
6	Aniline	1.923	1.882	2.1	61	0.00
7 S	Phenol-d6	1.707	1.679	1.6	61	0.00
8	2-Chlorophenol	1.300	1.307	-0.5	63	0.00
9	Benzaldehyde	0.928	0.886	4.5	62	0.00
10 C	Phenol	1.630	1.599	1.9	61	0.00
11	bis(2-Chloroethyl)ether	1.301	1.250	3.9	60	0.00
12	1,3-Dichlorobenzene	1.445	1.439	0.4	63	0.00
13 C	1,4-Dichlorobenzene	1.477	1.475	0.1	64	0.00
14	1,2-Dichlorobenzene	1.427	1.419	0.6	63	0.00
15	Benzyl Alcohol	1.292	1.344	-4.0	63	0.00
16	2,2'-oxybis(1-Chloropropane	1.525	1.458	4.4	60	0.00
17	2-Methylphenol	1.127	1.141	-1.2	63	0.00
18	Hexachloroethane	0.511	0.515	-0.8	63	0.00
19 P	n-Nitroso-di-n-propylamine	1.045	1.080	-3.3	63	0.00
20	3+4-Methylphenols	1.586	1.632	-2.9	63	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	62	0.00
22	Acetophenone	0.504	0.501	0.6	63	0.00
23 S	Nitrobenzene-d5	0.372	0.377	-1.3	63	0.00
24	Nitrobenzene	0.354	0.352	0.6	63	0.00
25	Isophorone	0.677	0.690	-1.9	63	0.00
26 C	2-Nitrophenol	0.179	0.190	-6.1	63	0.00
27	2,4-Dimethylphenol	0.276	0.277	-0.4	62	0.00
28	bis(2-Chloroethoxy)methane	0.446	0.431	3.4	60	0.00
29 C	2,4-Dichlorophenol	0.332	0.343	-3.3	63	0.00
30	1,2,4-Trichlorobenzene	0.369	0.370	-0.3	63	0.00
31	Naphthalene	1.012	1.004	0.8	63	0.00
32	Benzoic acid	0.238	0.272	-14.3	64	0.00
33	4-Chloroaniline	0.446	0.459	-2.9	64	0.00
34 C	Hexachlorobutadiene	0.242	0.251	-3.7	65	0.00
35	Caprolactam	0.116	0.122	-5.2	65	0.00
36 C	4-Chloro-3-methylphenol	0.375	0.398	-6.1	65	0.00
37	2-Methylnaphthalene	0.746	0.759	-1.7	64	0.00
38	1-Methylnaphthalene	0.731	0.741	-1.4	64	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	61	0.00
40	1,2,4,5-Tetrachlorobenzene	0.627	0.674	-7.5	66	0.00
41 P	Hexachlorocyclopentadiene	0.336	0.315	6.3	54	0.00
42 S	2,4,6-Tribromophenol	0.285	0.327	-14.7	71	0.00
43 C	2,4,6-Trichlorophenol	0.438	0.490	-11.9	67	0.00
44	2,4,5-Trichlorophenol	0.474	0.530	-11.8	67	0.00
45 S	2-Fluorobiphenyl	1.373	1.453	-5.8	66	0.00
46	1,1'-Biphenyl	1.444	1.512	-4.7	65	0.00
47	2-Chloronaphthalene	1.122	1.172	-4.5	64	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110921\
 Data File : BP007892.D
 Acq On : 09 Nov 2021 15:33
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 09 16:56:59 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP110221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 09 10:45:24 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	0.323	0.358	-10.8	65	0.00
49	Acenaphthylene	1.762	1.766	-0.2	61	0.00
50	Dimethylphthalate	1.544	1.565	-1.4	62	0.00
51	2,6-Dinitrotoluene	0.319	0.327	-2.5	61	0.00
52 C	Acenaphthene	1.064	1.046	1.7	61	0.00
53	3-Nitroaniline	0.341	0.346	-1.5	61	0.00
54 P	2,4-Dinitrophenol	0.196	0.213	-8.7	62	0.00
55	Dibenzofuran	1.800	1.790	0.6	61	0.00
56 P	4-Nitrophenol	0.289	0.298	-3.1	61	0.00
57	2,4-Dinitrotoluene	0.439	0.470	-7.1	63	0.00
58	Fluorene	1.366	1.402	-2.6	62	0.00
59	2,3,4,6-Tetrachlorophenol	0.427	0.466	-9.1	65	0.00
60	Diethylphthalate	1.499	1.563	-4.3	63	0.00
61	4-Chlorophenyl-phenylether	0.746	0.780	-4.6	64	0.00
62	4-Nitroaniline	0.346	0.374	-8.1	63	0.00
63	Azobenzene	1.265	1.304	-3.1	64	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	66	0.00
65	4,6-Dinitro-2-methylphenol	0.131	0.139	-6.1	63	0.00
66 c	n-Nitrosodiphenylamine	0.569	0.563	1.1	66	0.00
67	4-Bromophenyl-phenylether	0.221	0.230	-4.1	69	0.00
68	Hexachlorobenzene	0.247	0.258	-4.5	69	0.00
69	Atrazine	0.218	0.231	-6.0	69	0.00
70 C	Pentachlorophenol	0.159	0.170	-6.9	67	0.00
71	Phenanthrene	1.051	1.040	1.0	66	0.00
72	Anthracene	1.035	1.042	-0.7	67	0.00
73	Carbazole	1.029	1.016	1.3	67	0.00
74	Di-n-butylphthalate	1.171	1.202	-2.6	68	0.00
75 C	Fluoranthene	1.326	1.339	-1.0	69	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	71	0.00
77	Benzydine	0.504	0.482	4.4	61	0.00
78	Pyrene	1.227	1.185	3.4	68	0.00
79 S	Terphenyl-d14	0.982	0.976	0.6	71	0.00
80	Butylbenzylphthalate	0.516	0.522	-1.2	71	0.00
81	Benzo(a)anthracene	1.318	1.302	1.2	71	0.00
82	3,3'-Dichlorobenzidine	0.442	0.444	-0.5	71	0.00
83	Chrysene	1.247	1.229	1.4	71	0.00
84	Bis(2-ethylhexyl)phthalate	0.739	0.748	-1.2	72	0.00
85 c	Di-n-octyl phthalate	1.330	1.376	-3.5	72	0.00
86 I	Perylene-d12	1.000	1.000	0.0	71	0.00
87	Indeno(1,2,3-cd)pyrene	1.491	1.422	4.6	68	0.00
88	Benzo(b)fluoranthene	1.179	1.205	-2.2	72	0.00
89	Benzo(k)fluoranthene	1.170	1.133	3.2	69	0.00
90 C	Benzo(a)pyrene	1.021	1.009	1.2	70	0.00
91	Dibenzo(a,h)anthracene	1.236	1.180	4.5	69	-0.01
92	Benzo(g,h,i)perylene	1.226	1.160	5.4	68	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110921\
Data File : BP007892.D
Acq On : 09 Nov 2021 15:33
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Nov 09 16:56:59 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP110221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 09 10:45:24 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