

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120721\
 Data File : BP008253.D
 Acq On : 07 Dec 2021 16:36
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 08 01:08:34 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 03 14:39:24 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	76	-0.01
2	1,4-Dioxane	0.580	0.544	6.2	78	-0.01
3	Pyridine	1.547	1.584	-2.4	84	-0.01
4	n-Nitrosodimethylamine	0.645	0.669	-3.7	83	-0.01
5 S	2-Fluorophenol	1.242	1.253	-0.9	80	0.00
6	Aniline	1.966	2.035	-3.5	84	-0.01
7 S	Phenol-d6	1.677	1.721	-2.6	83	-0.01
8	2-Chlorophenol	1.272	1.307	-2.8	84	-0.01
9	Benzaldehyde	1.114	0.995	10.7	81	-0.01
10 C	Phenol	1.723	1.758	-2.0	83	-0.01
11	bis(2-Chloroethyl)ether	1.377	1.393	-1.2	83	-0.01
12	1,3-Dichlorobenzene	1.468	1.471	-0.2	81	-0.01
13 C	1,4-Dichlorobenzene	1.488	1.495	-0.5	82	-0.01
14	1,2-Dichlorobenzene	1.480	1.458	1.5	83	-0.02
15	Benzyl Alcohol	1.329	1.444	-8.7	89	-0.01
16	2,2'-oxybis(1-Chloropropane	2.078	2.053	1.2	82	0.00
17	2-Methylphenol	1.121	1.165	-3.9	85	-0.01
18	Hexachloroethane	0.553	0.567	-2.5	83	-0.02
19 P	n-Nitroso-di-n-propylamine	1.160	1.144	1.4	86	-0.02
20	3+4-Methylphenols	1.547	1.577	-1.9	84	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	78	-0.02
22	Acetophenone	0.547	0.559	-2.2	85	-0.01
23 S	Nitrobenzene-d5	0.440	0.459	-4.3	87	-0.01
24	Nitrobenzene	0.427	0.435	-1.9	85	-0.01
25	Isophorone	0.769	0.777	-1.0	87	-0.01
26 C	2-Nitrophenol	0.184	0.194	-5.4	85	-0.01
27	2,4-Dimethylphenol	0.275	0.277	-0.7	84	-0.01
28	bis(2-Chloroethoxy)methane	0.490	0.489	0.2	84	0.00
29 C	2,4-Dichlorophenol	0.329	0.338	-2.7	85	0.00
30	1,2,4-Trichlorobenzene	0.382	0.393	-2.9	85	-0.01
31	Naphthalene	1.025	1.021	0.4	84	-0.01
32	Benzoic acid	0.225	0.228	-1.3	82	-0.01
33	4-Chloroaniline	0.425	0.433	-1.9	87	-0.01
34 C	Hexachlorobutadiene	0.261	0.279	-6.9	89	-0.01
35	Caprolactam	0.073	0.073	0.0	88	0.00
36 C	4-Chloro-3-methylphenol	0.376	0.392	-4.3	90	0.00
37	2-Methylnaphthalene	0.725	0.716	1.2	85	-0.01
38	1-Methylnaphthalene	0.705	0.698	1.0	85	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	79	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.650	0.690	-6.2	87	-0.02
41 P	Hexachlorocyclopentadiene	0.250	0.263	-5.2	81	-0.01
42 S	2,4,6-Tribromophenol	0.256	0.276	-7.8	92	-0.01
43 C	2,4,6-Trichlorophenol	0.440	0.464	-5.5	87	-0.01
44	2,4,5-Trichlorophenol	0.472	0.486	-3.0	85	0.00
45 S	2-Fluorobiphenyl	1.377	1.438	-4.4	88	-0.01
46	1,1'-Biphenyl	1.451	1.481	-2.1	85	-0.01
47	2-Chloronaphthalene	1.146	1.170	-2.1	86	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120721\
 Data File : BP008253.D
 Acq On : 07 Dec 2021 16:36
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 08 01:08:34 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 03 14:39:24 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	0.395	0.434	-9.9	90	-0.01
49	Acenaphthylene	1.768	1.762	0.3	84	-0.01
50	Dimethylphthalate	1.502	1.504	-0.1	86	-0.01
51	2,6-Dinitrotoluene	0.312	0.318	-1.9	85	-0.01
52 C	Acenaphthene	1.054	1.048	0.6	84	-0.02
53	3-Nitroaniline	0.316	0.326	-3.2	85	-0.01
54 P	2,4-Dinitrophenol	0.184	0.184	0.0	77	0.00
55	Dibenzofuran	1.800	1.765	1.9	83	-0.01
56 P	4-Nitrophenol	0.242	0.221	8.7	73	0.00
57	2,4-Dinitrotoluene	0.428	0.438	-2.3	85	0.00
58	Fluorene	1.463	1.387	5.2	88	-0.01
59	2,3,4,6-Tetrachlorophenol	0.419	0.427	-1.9	87	-0.01
60	Diethylphthalate	1.490	1.495	-0.3	87	-0.01
61	4-Chlorophenyl-phenylether	0.802	0.765	4.6	88	-0.01
62	4-Nitroaniline	0.328	0.342	-4.3	85	0.00
63	Azobenzene	1.524	1.553	-1.9	86	-0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	78	-0.01
65	4,6-Dinitro-2-methylphenol	0.131	0.139	-6.1	84	-0.01
66 c	n-Nitrosodiphenylamine	0.579	0.586	-1.2	85	-0.01
67	4-Bromophenyl-phenylether	0.222	0.232	-4.5	88	-0.01
68	Hexachlorobenzene	0.238	0.254	-6.7	90	-0.01
69	Atrazine	0.150	0.150	0.0	86	0.00
70 C	Pentachlorophenol	0.141	0.131	7.1	74	-0.01
71	Phenanthrene	1.056	1.056	0.0	84	-0.01
72	Anthracene	1.048	1.051	-0.3	85	-0.01
73	Carbazole	1.023	1.015	0.8	84	-0.01
74	Di-n-butylphthalate	1.281	1.210	5.5	82	-0.01
75 C	Fluoranthene	1.423	1.288	9.5	83	-0.01
76 I	Chrysene-d12	1.000	1.000	0.0	79	-0.01
77	Benzidine	0.274	0.252	8.0	64	-0.01
78	Pyrene	1.446	1.276	11.8	82	-0.01
79 S	Terphenyl-d14	0.957	1.037	-8.4	89	-0.01
80	Butylbenzylphthalate	0.570	0.546	4.2	80	-0.01
81	Benzo(a)anthracene	1.326	1.311	1.1	84	0.00
82	3,3'-Dichlorobenzidine	0.625	0.592	5.3	83	-0.01
83	Chrysene	1.261	1.258	0.2	85	0.00
84	Bis(2-ethylhexyl)phthalate	0.865	0.773	10.6	83	-0.01
85 c	Di-n-octyl phthalate	1.469	1.383	5.9	79	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	78	-0.02
87	Indeno(1,2,3-cd)pyrene	1.455	1.475	-1.4	85	-0.02
88	Benzo(b)fluoranthene	1.206	1.168	3.2	82	-0.01
89	Benzo(k)fluoranthene	1.180	1.221	-3.5	85	-0.01
90 C	Benzo(a)pyrene	1.030	1.030	0.0	83	-0.01
91	Dibenzo(a,h)anthracene	1.208	1.231	-1.9	85	-0.02
92	Benzo(g,h,i)perylene	1.219	1.223	-0.3	83	-0.03

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120721\
Data File : BP008253.D
Acq On : 07 Dec 2021 16:36
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Dec 08 01:08:34 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 03 14:39:24 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