

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122921\
 Data File : BP008591.D
 Acq On : 29 Dec 2021 09:40
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 29 13:37:13 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP122821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 29 13:29:13 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	101	0.00
2	1,4-Dioxane	0.443	0.441	0.5	103	0.00
3	Pyridine	1.207	1.248	-3.4	102	0.00
4	n-Nitrosodimethylamine	0.390	0.400	-2.6	103	0.00
5 S	2-Fluorophenol	1.096	1.118	-2.0	102	0.00
6	Aniline	1.773	1.794	-1.2	100	0.00
7 S	Phenol-d6	1.525	1.560	-2.3	101	0.00
8	2-Chlorophenol	1.291	1.312	-1.6	101	0.00
9	Benzaldehyde	0.868	0.892	-2.8	100	0.00
10 C	Phenol	1.540	1.565	-1.6	101	0.00
11	bis(2-Chloroethyl)ether	1.242	1.253	-0.9	101	0.00
12	1,3-Dichlorobenzene	1.511	1.508	0.2	101	0.00
13 C	1,4-Dichlorobenzene	1.537	1.535	0.1	101	0.00
14	1,2-Dichlorobenzene	1.501	1.499	0.1	101	0.00
15	Benzyl Alcohol	1.092	1.117	-2.3	100	0.00
16	2,2'-oxybis(1-Chloropropane	1.413	1.394	1.3	99	0.00
17	2-Methylphenol	1.071	1.093	-2.1	100	0.00
18	Hexachloroethane	0.501	0.507	-1.2	100	0.00
19 P	n-Nitroso-di-n-propylamine	0.974	0.969	0.5	98	0.00
20	3+4-Methylphenols	1.505	1.535	-2.0	99	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22	Acetophenone	0.480	0.484	-0.8	99	0.00
23 S	Nitrobenzene-d5	0.336	0.345	-2.7	99	0.00
24	Nitrobenzene	0.320	0.326	-1.9	99	0.00
25	Isophorone	0.628	0.640	-1.9	98	0.00
26 C	2-Nitrophenol	0.152	0.160	-5.3	98	0.00
27	2,4-Dimethylphenol	0.274	0.282	-2.9	99	0.00
28	bis(2-Chloroethoxy)methane	0.435	0.437	-0.5	98	0.00
29 C	2,4-Dichlorophenol	0.332	0.346	-4.2	99	0.00
30	1,2,4-Trichlorobenzene	0.392	0.396	-1.0	99	0.00
31	Naphthalene	1.038	1.047	-0.9	100	0.00
32	Benzoic acid	0.173	0.188	-8.7	101	0.00
33	4-Chloroaniline	0.445	0.456	-2.5	100	0.00
34 C	Hexachlorobutadiene	0.238	0.241	-1.3	99	0.00
35	Caprolactam	0.109	0.117	-7.3	100	0.00
36 C	4-Chloro-3-methylphenol	0.332	0.347	-4.5	100	0.00
37	2-Methylnaphthalene	0.781	0.792	-1.4	99	0.00
38	1-Methylnaphthalene	0.764	0.774	-1.3	99	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	0.630	0.642	-1.9	100	0.00
41 P	Hexachlorocyclopentadiene	0.335	0.346	-3.3	98	0.00
42 S	2,4,6-Tribromophenol	0.271	0.286	-5.5	104	0.00
43 C	2,4,6-Trichlorophenol	0.410	0.431	-5.1	99	0.00
44	2,4,5-Trichlorophenol	0.453	0.479	-5.7	100	0.00
45 S	2-Fluorobiphenyl	1.380	1.394	-1.0	99	0.00
46	1,1'-Biphenyl	1.479	1.478	0.1	99	0.00
47	2-Chloronaphthalene	1.159	1.164	-0.4	99	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122921\
 Data File : BP008591.D
 Acq On : 29 Dec 2021 09:40
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 29 13:37:13 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP122821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 29 13:29:13 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	0.254	0.276	-8.7	101	0.00
49	Acenaphthylene	1.781	1.811	-1.7	99	0.00
50	Dimethylphthalate	1.540	1.559	-1.2	99	0.00
51	2,6-Dinitrotoluene	0.316	0.335	-6.0	101	0.00
52 C	Acenaphthene	1.165	1.184	-1.6	100	0.00
53	3-Nitroaniline	0.329	0.353	-7.3	102	0.00
54 P	2,4-Dinitrophenol	0.141	0.152	-7.8	99	0.00
55	Dibenzofuran	1.868	1.887	-1.0	100	0.00
56 P	4-Nitrophenol	0.259	0.286	-10.4	103	0.00
57	2,4-Dinitrotoluene	0.422	0.459	-8.8	101	0.00
58	Fluorene	1.456	1.475	-1.3	100	0.00
59	2,3,4,6-Tetrachlorophenol	0.406	0.432	-6.4	102	0.00
60	Diethylphthalate	1.506	1.545	-2.6	101	0.00
61	4-Chlorophenyl-phenylether	0.811	0.827	-2.0	101	0.00
62	4-Nitroaniline	0.334	0.363	-8.7	103	0.00
63	Azobenzene	1.215	1.233	-1.5	99	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	0.101	0.109	-7.9	101	0.00
66 c	n-Nitrosodiphenylamine	0.604	0.606	-0.3	101	0.00
67	4-Bromophenyl-phenylether	0.219	0.209	4.6	103	0.00
68	Hexachlorobenzene	0.269	0.273	-1.5	103	0.00
69	Atrazine	0.226	0.233	-3.1	102	0.00
70 C	Pentachlorophenol	0.146	0.159	-8.9	103	0.00
71	Phenanthrene	1.078	1.092	-1.3	102	0.00
72	Anthracene	1.051	1.073	-2.1	101	0.00
73	Carbazole	1.031	1.059	-2.7	102	0.00
74	Di-n-butylphthalate	1.128	1.192	-5.7	100	0.00
75 C	Fluoranthene	1.240	1.319	-6.4	103	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	107	0.00
77	Benzydine	0.601	0.659	-9.7	108	0.00
78	Pyrene	1.301	1.302	-0.1	103	0.00
79 S	Terphenyl-d14	0.980	0.850	13.3	101	0.00
80	Butylbenzylphthalate	0.519	0.536	-3.3	103	0.00
81	Benzo(a)anthracene	1.297	1.303	-0.5	104	0.00
82	3,3'-Dichlorobenzidine	0.477	0.512	-7.3	107	0.00
83	Chrysene	1.213	1.239	-2.1	106	0.00
84	Bis(2-ethylhexyl)phthalate	0.784	0.789	-0.6	101	0.00
85 c	Di-n-octyl phthalate	1.213	1.331	-9.7	104	0.00
86 I	Perylene-d12	1.000	1.000	0.0	116	0.00
87	Indeno(1,2,3-cd)pyrene	1.343	1.402	-4.4	124	0.00
88	Benzo(b)fluoranthene	1.286	1.305	-1.5	111	0.00
89	Benzo(k)fluoranthene	1.279	1.264	1.2	111	0.00
90 C	Benzo(a)pyrene	1.037	1.076	-3.8	115	0.00
91	Dibenzo(a,h)anthracene	1.133	1.183	-4.4	123	0.00
92	Benzo(g,h,i)perylene	1.060	1.089	-2.7	125	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122921\
Data File : BP008591.D
Acq On : 29 Dec 2021 09:40
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Dec 29 13:37:13 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP122821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 29 13:29:13 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