

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062421\
 Data File : BP006048.D
 Acq On : 24 Jun 2021 12:18
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 24 13:16:47 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 22 17:52:38 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	82	0.00
2	1,4-Dioxane	0.563	0.564	-0.2	86	0.00
3	Pyridine	1.323	1.470	-11.1	91	0.00
4	n-Nitrosodimethylamine	0.615	0.556	9.6	78	0.00
5 S	2-Fluorophenol	1.246	1.354	-8.7	93	0.00
6	Aniline	1.804	1.971	-9.3	94	0.00
7 S	Phenol-d6	1.616	1.819	-12.6	96	0.00
8	2-Chlorophenol	1.429	1.559	-9.1	95	0.00
9	Benzaldehyde	0.689	0.859	-24.7	97	0.00
10 C	Phenol	1.614	1.794	-11.2	96	0.00
11	bis(2-Chloroethyl)ether	1.223	1.348	-10.2	96	0.00
12	1,3-Dichlorobenzene	1.598	1.719	-7.6	94	0.00
13 C	1,4-Dichlorobenzene	1.630	1.728	-6.0	93	0.00
14	1,2-Dichlorobenzene	1.558	1.667	-7.0	93	0.00
15	Benzyl Alcohol	1.217	1.313	-7.9	91	0.00
16	2,2'-oxybis(1-Chloropropane	1.130	1.168	-3.4	89	0.00
17	2-Methylphenol	1.100	1.224	-11.3	95	0.00
18	Hexachloroethane	0.589	0.621	-5.4	90	0.00
19 P	n-Nitroso-di-n-propylamine	0.994	1.108	-11.5	95	0.00
20	3+4-Methylphenols	1.485	1.697	-14.3	97	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	82	0.00
22	Acetophenone	0.526	0.584	-11.0	95	0.00
23 S	Nitrobenzene-d5	0.408	0.435	-6.6	92	0.00
24	Nitrobenzene	0.424	0.438	-3.3	91	0.00
25	Isophorone	0.753	0.805	-6.9	94	0.00
26 C	2-Nitrophenol	0.202	0.224	-10.9	97	0.00
27	2,4-Dimethylphenol	0.301	0.328	-9.0	96	0.00
28	bis(2-Chloroethoxy)methane	0.393	0.435	-10.7	99	0.00
29 C	2,4-Dichlorophenol	0.362	0.386	-6.6	94	0.00
30	1,2,4-Trichlorobenzene	0.407	0.418	-2.7	93	0.00
31	Naphthalene	1.157	1.227	-6.1	95	0.00
32	Benzoic acid	0.193	0.221	-14.5	86	0.01
33	4-Chloroaniline	0.467	0.507	-8.6	96	0.00
34 C	Hexachlorobutadiene	0.275	0.284	-3.3	93	-0.01
35	Caprolactam	0.104	0.122	-17.3	97	0.00
36 C	4-Chloro-3-methylphenol	0.367	0.403	-9.8	97	0.00
37	2-Methylnaphthalene	0.824	0.869	-5.5	95	0.00
38	1-Methylnaphthalene	0.776	0.821	-5.8	94	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	80	0.00
40	1,2,4,5-Tetrachlorobenzene	0.704	0.765	-8.7	92	0.00
41 P	Hexachlorocyclopentadiene	0.297	0.291	2.0	79	-0.01
42 S	2,4,6-Tribromophenol	0.343	0.390	-13.7	96	0.00
43 C	2,4,6-Trichlorophenol	0.483	0.507	-5.0	89	0.00
44	2,4,5-Trichlorophenol	0.520	0.551	-6.0	90	0.00
45 S	2-Fluorobiphenyl	1.523	1.664	-9.3	93	0.00
46	1,1'-Biphenyl	1.613	1.771	-9.8	92	0.00
47	2-Chloronaphthalene	1.317	1.408	-6.9	94	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062421\
 Data File : BP006048.D
 Acq On : 24 Jun 2021 12:18
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 24 13:16:47 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 22 17:52:38 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	0.346	0.378	-9.2	93	0.00
49	Acenaphthylene	2.020	2.181	-8.0	93	0.00
50	Dimethylphthalate	1.644	1.773	-7.8	94	0.00
51	2,6-Dinitrotoluene	0.374	0.406	-8.6	93	0.00
52 C	Acenaphthene	1.227	1.313	-7.0	94	0.00
53	3-Nitroaniline	0.362	0.398	-9.9	93	0.00
54 P	2,4-Dinitrophenol	0.191	0.227	-18.8	93	0.00
55	Dibenzofuran	2.018	2.125	-5.3	92	0.00
56 P	4-Nitrophenol	0.294	0.284	3.4	80	0.00
57	2,4-Dinitrotoluene	0.500	0.555	-11.0	93	0.00
58	Fluorene	1.572	1.685	-7.2	93	0.00
59	2,3,4,6-Tetrachlorophenol	0.458	0.473	-3.3	88	0.00
60	Diethylphthalate	1.650	1.772	-7.4	93	0.00
61	4-Chlorophenyl-phenylether	0.815	0.856	-5.0	92	-0.01
62	4-Nitroaniline	0.373	0.412	-10.5	94	0.00
63	Azobenzene	1.493	1.573	-5.4	90	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	77	0.00
65	4,6-Dinitro-2-methylphenol	0.147	0.152	-3.4	85	0.00
66 c	n-Nitrosodiphenylamine	0.663	0.731	-10.3	93	0.00
67	4-Bromophenyl-phenylether	0.257	0.280	-8.9	92	0.00
68	Hexachlorobenzene	0.308	0.334	-8.4	93	0.00
69	Atrazine	0.206	0.214	-3.9	75	0.00
70 C	Pentachlorophenol	0.171	0.164	4.1	74	0.00
71	Phenanthrene	1.201	1.285	-7.0	90	0.00
72	Anthracene	1.182	1.284	-8.6	91	-0.01
73	Carbazole	1.135	1.226	-8.0	91	0.00
74	Di-n-butylphthalate	1.315	1.487	-13.1	94	0.00
75 C	Fluoranthene	1.459	1.582	-8.4	92	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	79	0.00
77	Benzydine	0.416	0.530	-27.4#	88	0.00
78	Pyrene	1.396	1.489	-6.7	92	0.00
79 S	Terphenyl-d14	1.068	1.202	-12.5	96	0.00
80	Butylbenzylphthalate	0.574	0.662	-15.3	98	0.00
81	Benzo(a)anthracene	1.444	1.540	-6.6	93	0.00
82	3,3'-Dichlorobenzidine	0.499	0.542	-8.6	96	0.00
83	Chrysene	1.398	1.503	-7.5	94	0.00
84	Bis(2-ethylhexyl)phthalate	0.842	0.960	-14.0	98	-0.01
85 c	Di-n-octyl phthalate	1.507	1.678	-11.3	95	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	79	0.00
87	Indeno(1,2,3-cd)pyrene	1.710	1.759	-2.9	90	0.00
88	Benzo(b)fluoranthene	1.370	1.459	-6.5	92	0.00
89	Benzo(k)fluoranthene	1.328	1.417	-6.7	93	0.00
90 C	Benzo(a)pyrene	1.288	1.361	-5.7	92	0.00
91	Dibenzo(a,h)anthracene	1.472	1.533	-4.1	91	0.00
92	Benzo(g,h,i)perylene	1.454	1.492	-2.6	90	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062421\
Data File : BP006048.D
Acq On : 24 Jun 2021 12:18
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Jun 24 13:16:47 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 22 17:52:38 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