

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092822\
 Data File : BP011829.D
 Acq On : 28 Sep 2022 13:55
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 29 02:25:10 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 28 02:03:33 2022
 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	123	0.00
2	1,4-Dioxane	0.479	0.466	2.7	119	0.00
3	Pyridine	1.479	1.493	-0.9	115	0.00
4	n-Nitrosodimethylamine	0.654	0.530	19.0	96	0.00
5 S	2-Fluorophenol	1.140	1.137	0.3	120	0.00
6	Aniline	2.097	2.027	3.3	113	0.00
7 S	Phenol-d6	1.685	1.602	4.9	112	0.00
8	2-Chlorophenol	1.387	1.390	-0.2	119	0.00
9	Benzaldehyde	1.054	0.908	13.9	105	0.00
10 C	Phenol	1.898	1.799	5.2	112	0.00
11	bis(2-Chloroethyl)ether	1.503	1.384	7.9	112	0.00
12	1,3-Dichlorobenzene	1.457	1.471	-1.0	122	0.00
13 C	1,4-Dichlorobenzene	1.493	1.503	-0.7	122	0.00
14	1,2-Dichlorobenzene	1.461	1.449	0.8	120	0.00
15	Benzyl Alcohol	1.245	1.195	4.0	110	0.00
16	2,2'-oxybis(1-Chloropropane	2.482	1.775	28.5#	86	0.00
17	2-Methylphenol	1.244	1.212	2.6	114	0.00
18	Hexachloroethane	0.572	0.521	8.9	112	0.00
19 P	n-Nitroso-di-n-propylamine	1.239	1.117	9.8	105	0.00
20	3+4-Methylphenols	1.747	1.708	2.2	114	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	115	0.00
22	Acetophenone	0.502	0.492	2.0	109	0.00
23 S	Nitrobenzene-d5	0.382	0.355	7.1	104	0.00
24	Nitrobenzene	0.395	0.367	7.1	104	0.00
25	Isophorone	0.717	0.676	5.7	104	0.00
26 C	2-Nitrophenol	0.142	0.173	-21.8#	129	0.00
27	2,4-Dimethylphenol	0.253	0.274	-8.3	119	0.00
28	bis(2-Chloroethoxy)methane	0.418	0.402	3.8	108	0.00
29 C	2,4-Dichlorophenol	0.271	0.302	-11.4	121	0.00
30	1,2,4-Trichlorobenzene	0.282	0.308	-9.2	122	0.00
31	Naphthalene	1.060	1.070	-0.9	114	0.00
32	Benzoic acid	0.191	0.252	-31.9#	136	0.02
33	4-Chloroaniline	0.442	0.460	-4.1	115	0.00
34 C	Hexachlorobutadiene	0.142	0.165	-16.2	130	0.00
35	Caprolactam	0.110	0.116	-5.5	113	0.00
36 C	4-Chloro-3-methylphenol	0.329	0.347	-5.5	114	0.00
37	2-Methylnaphthalene	0.732	0.753	-2.9	115	0.00
38	1-Methylnaphthalene	0.721	0.740	-2.6	114	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	116	0.00
40	1,2,4,5-Tetrachlorobenzene	0.451	0.511	-13.3	127	0.00
41 P	Hexachlorocyclopentadiene	0.221	0.248	-12.2	123	0.00
42 S	2,4,6-Tribromophenol	0.135	0.180	-33.3#	145	0.00
43 C	2,4,6-Trichlorophenol	0.326	0.389	-19.3	128	0.00
44	2,4,5-Trichlorophenol	0.375	0.430	-14.7	126	0.00
45 S	2-Fluorobiphenyl	1.265	1.274	-0.7	113	0.00
46	1,1'-Biphenyl	1.453	1.461	-0.6	114	0.00
47	2-Chloronaphthalene	1.127	1.153	-2.3	116	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092822\
 Data File : BP011829.D
 Acq On : 28 Sep 2022 13:55
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 29 02:25:10 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 28 02:03:33 2022
 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	0.402	0.371	7.7	99	0.00
49	Acenaphthylene	1.871	1.895	-1.3	113	0.00
50	Dimethylphthalate	1.466	1.501	-2.4	115	0.00
51	2,6-Dinitrotoluene	0.303	0.326	-7.6	116	0.00
52 C	Acenaphthene	1.147	1.154	-0.6	113	0.00
53	3-Nitroaniline	0.371	0.393	-5.9	113	0.00
54 P	2,4-Dinitrophenol	0.134	0.186	-38.8#	155#	0.00
55	Dibenzofuran	1.759	1.780	-1.2	115	0.00
56 P	4-Nitrophenol	0.308	0.326	-5.8	117	0.00
57	2,4-Dinitrotoluene	0.408	0.451	-10.5	118	0.00
58	Fluorene	1.492	1.467	1.7	110	0.00
59	2,3,4,6-Tetrachlorophenol	0.306	0.371	-21.2	133	0.00
60	Diethylphthalate	1.531	1.535	-0.3	112	0.00
61	4-Chlorophenyl-phenylether	0.624	0.663	-6.3	118	0.00
62	4-Nitroaniline	0.393	0.418	-6.4	112	0.00
63	Azobenzene	1.677	1.452	13.4	98	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	117	0.00
65	4,6-Dinitro-2-methylphenol	0.092	0.121	-31.5#	148	0.00
66 c	n-Nitrosodiphenylamine	0.596	0.614	-3.0	116	0.00
67	4-Bromophenyl-phenylether	0.164	0.191	-16.5	131	0.00
68	Hexachlorobenzene	0.174	0.206	-18.4	132	0.00
69	Atrazine	0.173	0.195	-12.7	123	0.00
70 C	Pentachlorophenol	0.112	0.143	-27.7#	142	0.00
71	Phenanthrene	1.128	1.121	0.6	113	0.00
72	Anthracene	1.079	1.101	-2.0	114	0.00
73	Carbazole	1.057	1.061	-0.4	112	0.00
74	Di-n-butylphthalate	1.273	1.284	-0.9	110	0.00
75 C	Fluoranthene	1.226	1.269	-3.5	114	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	115	0.00
77	Benzidine	0.388	0.484	-24.7	150#	0.00
78	Pyrene	1.336	1.378	-3.1	114	0.00
79 S	Terphenyl-d14	0.870	0.894	-2.8	112	0.00
80	Butylbenzylphthalate	0.587	0.637	-8.5	115	0.00
81	Benzo(a)anthracene	1.320	1.343	-1.7	112	0.00
82	3,3'-Dichlorobenzidine	0.385	0.423	-9.9	121	0.00
83	Chrysene	1.250	1.269	-1.5	113	0.00
84	Bis(2-ethylhexyl)phthalate	0.874	0.901	-3.1	106	0.00
85 c	Di-n-octyl phthalate	1.525	1.520	0.3	108	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	112	-0.01
87	Indeno(1,2,3-cd)pyrene	1.565	1.357	13.3	91	-0.02
88	Benzo(b)fluoranthene	1.242	1.340	-7.9	115	-0.01
89	Benzo(k)fluoranthene	1.272	1.280	-0.6	105	0.00
90 C	Benzo(a)pyrene	1.051	1.093	-4.0	109	-0.01
91	Dibenzo(a,h)anthracene	1.299	1.124	13.5	91	-0.02
92	Benzo(g,h,i)perylene	1.258	1.045	16.9	88	-0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092822\
Data File : BP011829.D
Acq On : 28 Sep 2022 13:55
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Sep 29 02:25:10 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 28 02:03:33 2022
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 = 2