

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052322\
 Data File : BM035195.D
 Acq On : 23 May 2022 15:41
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: May 24 03:16:37 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 20 04:53:59 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	93	0.00
2	1,4-Dioxane	0.459	0.408	11.1	83	0.00
3	Pyridine	1.278	1.167	8.7	85	0.00
4	n-Nitrosodimethylamine	0.630	0.600	4.8	87	0.00
5 S	2-Fluorophenol	1.134	1.112	1.9	91	0.00
6	Aniline	1.681	1.671	0.6	93	0.00
7 S	Phenol-d6	1.463	1.532	-4.7	97	0.00
8	2-Chlorophenol	1.262	1.292	-2.4	96	0.00
9	Benzaldehyde	0.952	0.779	18.2	77	0.00
10 C	Phenol	1.497	1.488	0.6	93	0.00
11	bis(2-Chloroethyl)ether	1.127	1.160	-2.9	96	0.00
12	1,3-Dichlorobenzene	1.429	1.452	-1.6	95	0.00
13 C	1,4-Dichlorobenzene	1.463	1.489	-1.8	95	0.00
14	1,2-Dichlorobenzene	1.393	1.467	-5.3	100	0.00
15	Benzyl Alcohol	1.094	1.194	-9.1	101	0.00
16	2,2'-oxybis(1-Chloropropane	1.826	1.573	13.9	82	0.00
17	2-Methylphenol	1.016	1.071	-5.4	99	0.00
18	Hexachloroethane	0.537	0.522	2.8	91	0.00
19 P	n-Nitroso-di-n-propylamine	0.958	1.013	-5.7	98	0.00
20	3+4-Methylphenols	1.391	1.491	-7.2	100	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22	Acetophenone	0.484	0.502	-3.7	103	0.00
23 S	Nitrobenzene-d5	0.370	0.389	-5.1	102	0.00
24	Nitrobenzene	0.373	0.351	5.9	93	0.00
25	Isophorone	0.619	0.623	-0.6	98	0.00
26 C	2-Nitrophenol	0.163	0.191	-17.2	112	0.00
27	2,4-Dimethylphenol	0.251	0.260	-3.6	103	0.00
28	bis(2-Chloroethoxy)methane	0.356	0.403	-13.2	112	0.00
29 C	2,4-Dichlorophenol	0.296	0.331	-11.8	108	0.00
30	1,2,4-Trichlorobenzene	0.335	0.377	-12.5	113	0.00
31	Naphthalene	1.032	1.013	1.8	98	0.00
32	Benzoic acid	0.201	0.250	-24.4	119	0.03
33	4-Chloroaniline	0.415	0.425	-2.4	101	0.00
34 C	Hexachlorobutadiene	0.207	0.248	-19.8	119	0.00
35	Caprolactam	0.085	0.105	-23.5	117	0.02
36 C	4-Chloro-3-methylphenol	0.306	0.344	-12.4	110	0.00
37	2-Methylnaphthalene	0.715	0.738	-3.2	103	0.00
38	1-Methylnaphthalene	0.698	0.722	-3.4	103	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	112	0.00
40	1,2,4,5-Tetrachlorobenzene	0.569	0.660	-16.0	128	0.00
41 P	Hexachlorocyclopentadiene	0.341	0.349	-2.3	111	0.00
42 S	2,4,6-Tribromophenol	0.218	0.289	-32.6#	145	0.00
43 C	2,4,6-Trichlorophenol	0.386	0.447	-15.8	126	0.00
44	2,4,5-Trichlorophenol	0.428	0.484	-13.1	123	0.00
45 S	2-Fluorobiphenyl	1.378	1.467	-6.5	118	0.00
46	1,1'-Biphenyl	1.507	1.506	0.1	111	0.00
47	2-Chloronaphthalene	1.174	1.174	0.0	111	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052322\
 Data File : BM035195.D
 Acq On : 23 May 2022 15:41
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: May 24 03:16:37 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 20 04:53:59 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	0.338	0.331	2.1	104	0.00
49	Acenaphthylene	1.808	1.790	1.0	109	0.00
50	Dimethylphthalate	1.491	1.520	-1.9	113	0.00
51	2,6-Dinitrotoluene	0.304	0.323	-6.3	114	0.00
52 C	Acenaphthene	1.225	1.215	0.8	110	0.00
53	3-Nitroaniline	0.326	0.327	-0.3	108	0.00
54 P	2,4-Dinitrophenol	0.179	0.214	-19.6	133	0.00
55	Dibenzofuran	1.749	1.811	-3.5	116	0.00
56 P	4-Nitrophenol	0.266	0.269	-1.1	108	0.01
57	2,4-Dinitrotoluene	0.407	0.451	-10.8	118	0.00
58	Fluorene	1.452	1.464	-0.8	113	0.00
59	2,3,4,6-Tetrachlorophenol	0.364	0.439	-20.6	133	0.00
60	Diethylphthalate	1.519	1.550	-2.0	112	0.00
61	4-Chlorophenyl-phenylether	0.695	0.794	-14.2	127	0.00
62	4-Nitroaniline	0.337	0.346	-2.7	108	0.00
63	Azobenzene	1.385	1.279	7.7	100	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	119	0.00
65	4,6-Dinitro-2-methylphenol	0.120	0.145	-20.8	142	0.00
66 c	n-Nitrosodiphenylamine	0.606	0.598	1.3	117	0.00
67	4-Bromophenyl-phenylether	0.203	0.235	-15.8	138	0.00
68	Hexachlorobenzene	0.230	0.255	-10.9	132	0.00
69	Atrazine	0.203	0.218	-7.4	124	0.00
70 C	Pentachlorophenol	0.144	0.168	-16.7	134	0.00
71	Phenanthrene	1.115	1.064	4.6	114	0.00
72	Anthracene	1.076	1.058	1.7	116	0.00
73	Carbazole	0.983	1.017	-3.5	122	0.00
74	Di-n-butylphthalate	1.251	1.217	2.7	111	0.00
75 C	Fluoranthene	1.224	1.244	-1.6	119	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	115	0.00
77	Benzidine	0.611	0.535	12.4	91	0.00
78	Pyrene	1.323	1.378	-4.2	119	0.00
79 S	Terphenyl-d14	1.033	1.158	-12.1	127	0.00
80	Butylbenzylphthalate	0.581	0.568	2.2	107	0.00
81	Benzo(a)anthracene	1.335	1.307	2.1	111	0.00
82	3,3'-Dichlorobenzidine	0.389	0.322	17.2	91	0.00
83	Chrysene	1.275	1.239	2.8	112	0.00
84	Bis(2-ethylhexyl)phthalate	0.893	0.794	11.1	97	0.00
85 c	Di-n-octyl phthalate	1.472	1.252	14.9	93	0.00
86 I	Perylene-d12	1.000	1.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	1.521	1.341	11.8	86	0.00
88	Benzo(b)fluoranthene	1.258	1.259	-0.1	95	0.00
89	Benzo(k)fluoranthene	1.273	1.311	-3.0	102	0.00
90 C	Benzo(a)pyrene	1.045	1.057	-1.1	98	0.00
91	Dibenzo(a,h)anthracene	1.276	1.114	12.7	85	-0.01
92	Benzo(g,h,i)perylene	1.226	1.066	13.1	86	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052322\
Data File : BM035195.D
Acq On : 23 May 2022 15:41
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: May 24 03:16:37 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 20 04:53:59 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 = 0