

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG061221\
 Data File : BG048914.D
 Acq On : 12 Jun 2021 15:59
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 14 03:15:27 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 11 16:03:10 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	98	0.00
2	1,4-Dioxane	0.627	0.576	8.1	104	0.00
3	Pyridine	1.702	1.589	6.6	100	0.00
4	n-Nitrosodimethylamine	0.815	0.839	-2.9	107	0.00
5 S	2-Fluorophenol	1.285	1.171	8.9	101	0.00
6	Aniline	2.425	2.227	8.2	101	0.00
7 S	Phenol-d6	1.926	1.756	8.8	99	0.00
8	2-Chlorophenol	1.416	1.289	9.0	102	0.00
9	Benzaldehyde	0.996	0.873	12.3	101	0.00
10 C	Phenol	1.989	1.834	7.8	102	0.00
11	bis(2-Chloroethyl)ether	1.476	1.303	11.7	97	0.00
12	1,3-Dichlorobenzene	1.582	1.461	7.6	101	0.00
13 C	1,4-Dichlorobenzene	1.577	1.425	9.6	101	0.00
14	1,2-Dichlorobenzene	1.517	1.384	8.8	102	0.00
15	Benzyl Alcohol	1.764	1.584	10.2	101	0.00
16	2,2'-oxybis(1-Chloropropane	2.793	2.576	7.8	102	0.00
17	2-Methylphenol	1.305	1.180	9.6	99	0.00
18	Hexachloroethane	0.633	0.597	5.7	104	0.00
19 P	n-Nitroso-di-n-propylamine	1.505	1.339	11.0	100	0.00
20	3+4-Methylphenols	1.784	1.631	8.6	100	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
22	Acetophenone	0.608	0.538	11.5	102	0.00
23 S	Nitrobenzene-d5	0.464	0.422	9.1	103	0.00
24	Nitrobenzene	0.522	0.473	9.4	104	0.00
25	Isophorone	1.010	0.857	15.1	98	0.00
26 C	2-Nitrophenol	0.177	0.167	5.6	107	0.00
27	2,4-Dimethylphenol	0.321	0.277	13.7	100	0.00
28	bis(2-Chloroethoxy)methane	0.468	0.400	14.5	98	0.00
29 C	2,4-Dichlorophenol	0.360	0.305	15.3	96	0.00
30	1,2,4-Trichlorobenzene	0.413	0.355	14.0	100	0.00
31	Naphthalene	1.191	1.025	13.9	99	0.00
32	Benzoic acid	0.210	0.203	3.3	108	0.00
33	4-Chloroaniline	0.506	0.433	14.4	99	0.00
34 C	Hexachlorobutadiene	0.295	0.251	14.9	99	0.00
35	Caprolactam	0.104	0.094	9.6	103	0.00
36 C	4-Chloro-3-methylphenol	0.441	0.380	13.8	99	0.00
37	2-Methylnaphthalene	0.900	0.764	15.1	99	0.00
38	1-Methylnaphthalene	0.845	0.733	13.3	100	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	0.635	0.526	17.2	99	0.00
41 P	Hexachlorocyclopentadiene	0.408	0.347	15.0	100	0.00
42 S	2,4,6-Tribromophenol	0.296	0.208	29.7#	82	0.00
43 C	2,4,6-Trichlorophenol	0.425	0.377	11.3	103	0.00
44	2,4,5-Trichlorophenol	0.439	0.397	9.6	105	0.00
45 S	2-Fluorobiphenyl	1.416	1.199	15.3	99	0.00
46	1,1'-Biphenyl	1.475	1.249	15.3	99	0.00
47	2-Chloronaphthalene	1.177	0.995	15.5	101	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG061221\
 Data File : BG048914.D
 Acq On : 12 Jun 2021 15:59
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 14 03:15:27 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 11 16:03:10 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	0.408	0.390	4.4	109	0.00
49	Acenaphthylene	1.962	1.664	15.2	100	0.00
50	Dimethylphthalate	1.558	1.324	15.0	100	0.00
51	2,6-Dinitrotoluene	0.317	0.295	6.9	107	0.00
52 C	Acenaphthene	1.265	1.079	14.7	99	0.00
53	3-Nitroaniline	0.321	0.288	10.3	103	0.00
54 P	2,4-Dinitrophenol	0.147	0.139	5.4	109	0.00
55	Dibenzofuran	1.966	1.637	16.7	98	0.00
56 P	4-Nitrophenol	0.262	0.243	7.3	103	0.00
57	2,4-Dinitrotoluene	0.390	0.405	-3.8	107	0.00
58	Fluorene	1.608	1.347	16.2	100	0.00
59	2,3,4,6-Tetrachlorophenol	0.445	0.383	13.9	99	0.00
60	Diethylphthalate	1.687	1.423	15.6	101	0.00
61	4-Chlorophenyl-phenylether	0.841	0.719	14.5	103	0.00
62	4-Nitroaniline	0.325	0.293	9.8	103	0.00
63	Azobenzene	1.931	1.629	15.6	101	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	0.095	0.097	-2.1	108	0.00
66 c	n-Nitrosodiphenylamine	0.623	0.530	14.9	99	0.00
67	4-Bromophenyl-phenylether	0.250	0.178	28.8#	82	0.00
68	Hexachlorobenzene	0.271	0.226	16.6	98	0.00
69	Atrazine	0.200	0.185	7.5	99	0.00
70 C	Pentachlorophenol	0.163	0.144	11.7	100	0.00
71	Phenanthrene	1.125	0.943	16.2	98	0.00
72	Anthracene	1.131	0.946	16.4	99	0.00
73	Carbazole	1.084	0.914	15.7	99	0.00
74	Di-n-butylphthalate	1.216	1.031	15.2	101	0.00
75 C	Fluoranthene	1.357	1.147	15.5	101	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77	Benzydine	0.403	0.458	-13.6	117	0.00
78	Pyrene	1.452	1.212	16.5	98	0.00
79 S	Terphenyl-d14	1.092	0.922	15.6	100	0.00
80	Butylbenzylphthalate	0.548	0.476	13.1	102	0.00
81	Benzo(a)anthracene	1.436	1.214	15.5	99	0.00
82	3,3'-Dichlorobenzidine	0.459	0.413	10.0	104	0.00
83	Chrysene	1.377	1.187	13.8	102	0.00
84	Bis(2-ethylhexyl)phthalate	0.781	0.672	14.0	102	0.00
85 c	Di-n-octyl phthalate	1.324	1.145	13.5	102	0.00
86 I	Perylene-d12	1.000	1.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	1.505	1.338	11.1	101	0.00
88	Benzo(b)fluoranthene	1.426	1.244	12.8	101	0.00
89	Benzo(k)fluoranthene	1.353	1.197	11.5	100	0.00
90 C	Benzo(a)pyrene	1.301	1.138	12.5	101	0.00
91	Dibenzo(a,h)anthracene	1.258	1.126	10.5	101	0.00
92	Benzo(g,h,i)perylene	1.268	1.133	10.6	102	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG061221\
Data File : BG048914.D
Acq On : 12 Jun 2021 15:59
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jun 14 03:15:27 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 11 16:03:10 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