

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120522\
 Data File : BG055884.D
 Acq On : 5 Dec 2022 14:05
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 06 04:45:44 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 06 04:41:17 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	74	0.00
2	1,4-Dioxane	0.473	0.427	9.7	68	0.00
3	Pyridine	1.451	1.424	1.9	71	0.00
4	n-Nitrosodimethylamine	0.768	0.854	-11.2	81	0.00
5 S	2-Fluorophenol	1.106	1.008	8.9	68	0.00
6	Aniline	1.850	1.839	0.6	71	0.00
7 S	Phenol-d6	1.473	1.454	1.3	71	0.00
8	2-Chlorophenol	1.265	1.190	5.9	69	0.00
9	Benzaldehyde	1.000	0.949	5.1	71	0.00
10 C	Phenol	1.649	1.599	3.0	70	0.00
11	bis(2-Chloroethyl)ether	1.264	1.191	5.8	69	0.00
12	1,3-Dichlorobenzene	1.487	1.360	8.5	69	0.00
13 C	1,4-Dichlorobenzene	1.503	1.391	7.5	69	0.00
14	1,2-Dichlorobenzene	1.440	1.346	6.5	70	0.00
15	Benzyl Alcohol	1.197	1.170	2.3	70	0.00
16	2,2'-oxybis(1-Chloropropane	2.288	2.431	-6.3	77	0.00
17	2-Methylphenol	1.171	1.160	0.9	72	0.00
18	Hexachloroethane	0.517	0.490	5.2	69	0.00
19 P	n-Nitroso-di-n-propylamine	1.132	1.178	-4.1	74	0.00
20	3+4-Methylphenols	1.636	1.671	-2.1	73	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	77	0.00
22	Acetophenone	0.520	0.490	5.8	72	0.00
23 S	Nitrobenzene-d5	0.378	0.369	2.4	74	0.00
24	Nitrobenzene	0.395	0.387	2.0	75	0.00
25	Isophorone	0.717	0.714	0.4	74	0.00
26 C	2-Nitrophenol	0.182	0.173	4.9	70	0.00
27	2,4-Dimethylphenol	0.278	0.268	3.6	73	0.00
28	bis(2-Chloroethoxy)methane	0.385	0.367	4.7	72	0.00
29 C	2,4-Dichlorophenol	0.332	0.318	4.2	71	0.00
30	1,2,4-Trichlorobenzene	0.386	0.351	9.1	71	0.00
31	Naphthalene	1.081	1.022	5.5	72	0.00
32	Benzoic acid	0.228	0.121	46.9#	40#	0.00
33	4-Chloroaniline	0.446	0.438	1.8	74	0.00
34 C	Hexachlorobutadiene	0.264	0.236	10.6	69	0.00
35	Caprolactam	0.115	0.112	2.6	71	0.00
36 C	4-Chloro-3-methylphenol	0.365	0.361	1.1	74	0.00
37	2-Methylnaphthalene	0.810	0.777	4.1	72	0.00
38	1-Methylnaphthalene	0.786	0.761	3.2	73	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	78	0.00
40	1,2,4,5-Tetrachlorobenzene	0.629	0.575	8.6	73	0.00
41 P	Hexachlorocyclopentadiene	0.317	0.292	7.9	69	0.00
42 S	2,4,6-Tribromophenol	0.282	0.244	13.5	66	0.00
43 C	2,4,6-Trichlorophenol	0.429	0.364	15.2	65	0.00
44	2,4,5-Trichlorophenol	0.471	0.414	12.1	66	0.00
45 S	2-Fluorobiphenyl	1.335	1.238	7.3	74	0.00
46	1,1'-Biphenyl	1.457	1.357	6.9	73	0.00
47	2-Chloronaphthalene	1.133	1.056	6.8	73	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120522\
 Data File : BG055884.D
 Acq On : 5 Dec 2022 14:05
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 06 04:45:44 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 06 04:41:17 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	0.372	0.383	-3.0	78	0.00
49	Acenaphthylene	1.865	1.771	5.0	74	0.00
50	Dimethylphthalate	1.594	1.503	5.7	73	0.00
51	2,6-Dinitrotoluene	0.326	0.314	3.7	73	0.00
52 C	Acenaphthene	1.219	1.148	5.8	73	0.00
53	3-Nitroaniline	0.358	0.347	3.1	73	0.00
54 P	2,4-Dinitrophenol	0.187	0.166	11.2	67	0.00
55	Dibenzofuran	1.881	1.775	5.6	74	0.00
56 P	4-Nitrophenol	0.281	0.253	10.0	66	0.00
57	2,4-Dinitrotoluene	0.460	0.453	1.5	74	0.00
58	Fluorene	1.502	1.432	4.7	74	0.00
59	2,3,4,6-Tetrachlorophenol	0.457	0.372	18.6	62	0.00
60	Diethylphthalate	1.612	1.516	6.0	73	0.00
61	4-Chlorophenyl-phenylether	0.826	0.772	6.5	73	0.00
62	4-Nitroaniline	0.374	0.365	2.4	75	0.00
63	Azobenzene	1.407	1.390	1.2	76	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	77	0.00
65	4,6-Dinitro-2-methylphenol	0.112	0.106	5.4	69	0.00
66 c	n-Nitrosodiphenylamine	0.551	0.525	4.7	74	0.00
67	4-Bromophenyl-phenylether	0.228	0.209	8.3	71	0.00
68	Hexachlorobenzene	0.253	0.233	7.9	73	0.00
69	Atrazine	0.218	0.195	10.6	70	0.00
70 C	Pentachlorophenol	0.155	0.142	8.4	67	0.00
71	Phenanthrene	1.079	1.019	5.6	74	0.00
72	Anthracene	1.049	0.986	6.0	74	0.00
73	Carbazole	0.943	0.879	6.8	73	0.00
74	Di-n-butylphthalate	1.171	1.082	7.6	72	0.00
75 C	Fluoranthene	1.313	1.216	7.4	73	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	78	0.00
77	Benzydine	0.463	0.532	-14.9	86	0.00
78	Pyrene	1.354	1.288	4.9	73	0.00
79 S	Terphenyl-d14	1.000	0.927	7.3	72	0.00
80	Butylbenzylphthalate	0.530	0.501	5.5	72	0.00
81	Benzo(a)anthracene	1.378	1.293	6.2	73	0.00
82	3,3'-Dichlorobenzidine	0.484	0.449	7.2	70	0.00
83	Chrysene	1.311	1.235	5.8	73	0.00
84	Bis(2-ethylhexyl)phthalate	0.762	0.724	5.0	73	0.00
85 c	Di-n-octyl phthalate	1.303	1.218	6.5	71	0.00
86 I	Perylene-d12	1.000	1.000	0.0	74	0.00
87	Indeno(1,2,3-cd)pyrene	1.638	1.420	13.3	65	0.00
88	Benzo(b)fluoranthene	1.303	1.215	6.8	68	0.00
89	Benzo(k)fluoranthene	1.298	1.201	7.5	68	0.00
90 C	Benzo(a)pyrene	1.118	1.030	7.9	68	0.00
91	Dibenzo(a,h)anthracene	1.339	1.177	12.1	66	0.00
92	Benzo(g,h,i)perylene	1.349	1.160	14.0	64	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120522\
Data File : BG055884.D
Acq On : 5 Dec 2022 14:05
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Dec 06 04:45:44 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 06 04:41:17 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