

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102521\
 Data File : BG050708.D
 Acq On : 25 Oct 2021 13:08
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 25 15:03:40 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 14 10:56:22 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	80	0.00
2	1,4-Dioxane	40.000	34.666	13.3	70	0.00
3	Pyridine	40.000	35.321	11.7	72	0.00
4	n-Nitrosodimethylamine	40.000	36.279	9.3	76	0.00
5 S	2-Fluorophenol	80.000	75.091	6.1	78	0.00
6	Aniline	40.000	37.779	5.6	80	0.00
7 S	Phenol-d6	80.000	76.326	4.6	80	0.00
8	2-Chlorophenol	40.000	38.661	3.3	81	0.00
9	Benzaldehyde	40.000	38.598	3.5	74	0.00
10 C	Phenol	40.000	37.988	5.0	81	0.00
11	bis(2-Chloroethyl)ether	40.000	38.091	4.8	80	0.00
12	1,3-Dichlorobenzene	40.000	38.200	4.5	81	0.00
13 C	1,4-Dichlorobenzene	40.000	38.087	4.8	81	0.00
14	1,2-Dichlorobenzene	40.000	37.774	5.6	80	0.00
15	Benzyl Alcohol	40.000	38.463	3.8	81	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.874	7.8	78	0.00
17	2-Methylphenol	40.000	38.437	3.9	82	0.00
18	Hexachloroethane	40.000	38.759	3.1	81	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.186	7.0	78	0.00
20	3+4-Methylphenols	40.000	38.822	2.9	81	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	84	0.00
22	Acetophenone	40.000	36.969	7.6	81	0.00
23 S	Nitrobenzene-d5	80.000	74.390	7.0	79	0.00
24	Nitrobenzene	40.000	36.976	7.6	79	0.00
25	Isophorone	40.000	36.966	7.6	80	0.00
26 C	2-Nitrophenol	40.000	41.522	-3.8	87	0.00
27	2,4-Dimethylphenol	40.000	37.003	7.5	79	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.095	7.3	80	0.00
29 C	2,4-Dichlorophenol	40.000	39.108	2.2	83	0.00
30	1,2,4-Trichlorobenzene	40.000	37.714	5.7	82	0.00
31	Naphthalene	40.000	37.822	5.4	82	0.00
32	Benzoic acid	40.000	34.797	13.0	71	0.00
33	4-Chloroaniline	40.000	37.777	5.6	82	0.00
34 C	Hexachlorobutadiene	40.000	38.334	4.2	83	0.00
35	Caprolactam	40.000	40.175	-0.4	85	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.307	4.2	83	0.00
37	2-Methylnaphthalene	40.000	37.474	6.3	82	0.00
38	1-Methylnaphthalene	40.000	37.116	7.2	81	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	86	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.971	7.6	82	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.335	-0.8	85	0.00
42 S	2,4,6-Tribromophenol	80.000	77.791	2.8	85	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.021	4.9	82	0.00
44	2,4,5-Trichlorophenol	40.000	37.530	6.2	82	0.00
45 S	2-Fluorobiphenyl	80.000	74.555	6.8	82	0.00
46	1,1'-Biphenyl	40.000	37.121	7.2	82	0.00
47	2-Chloronaphthalene	40.000	37.480	6.3	83	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102521\
 Data File : BG050708.D
 Acq On : 25 Oct 2021 13:08
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 25 15:03:40 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 14 10:56:22 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	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.069	2.3	83	0.00
49	Acenaphthylene	40.000	37.083	7.3	82	0.00
50	Dimethylphthalate	40.000	37.666	5.8	83	0.00
51	2,6-Dinitrotoluene	40.000	38.587	3.5	83	0.00
52 C	Acenaphthene	40.000	37.072	7.3	81	0.00
53	3-Nitroaniline	40.000	38.836	2.9	85	0.00
54 P	2,4-Dinitrophenol	40.000	37.880	5.3	80	0.00
55	Dibenzofuran	40.000	36.777	8.1	82	0.00
56 P	4-Nitrophenol	40.000	37.072	7.3	81	0.00
57	2,4-Dinitrotoluene	40.000	39.679	0.8	87	0.00
58	Fluorene	40.000	37.323	6.7	83	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.060	7.3	80	0.00
60	Diethylphthalate	40.000	37.706	5.7	84	0.00
61	4-Chlorophenyl-phenylether	40.000	37.260	6.9	82	0.00
62	4-Nitroaniline	40.000	38.542	3.6	85	0.00
63	Azobenzene	40.000	36.376	9.1	81	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	85	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.286	-3.2	89	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.612	6.0	82	0.00
67	4-Bromophenyl-phenylether	40.000	39.141	2.1	85	0.00
68	Hexachlorobenzene	40.000	38.448	3.9	84	0.00
69	Atrazine	40.000	37.555	6.1	82	0.00
70 C	Pentachlorophenol	40.000	37.009	7.5	78	0.00
71	Phenanthrene	40.000	37.170	7.1	82	0.00
72	Anthracene	40.000	37.664	5.8	83	0.00
73	Carbazole	40.000	37.369	6.6	83	0.00
74	Di-n-butylphthalate	40.000	37.941	5.1	83	0.00
75 C	Fluoranthene	40.000	34.771	13.1	77	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	77	0.00
77	Benzydine	40.000	34.860	12.9	70	0.00
78	Pyrene	40.000	39.694	0.8	78	0.00
79 S	Terphenyl-d14	80.000	81.109	-1.4	80	0.00
80	Butylbenzylphthalate	40.000	39.548	1.1	77	0.00
81	Benzo(a)anthracene	40.000	38.227	4.4	76	0.00
82	3,3'-Dichlorobenzidine	40.000	39.873	0.3	78	0.00
83	Chrysene	40.000	38.189	4.5	76	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.712	3.2	76	0.00
85 c	Di-n-octyl phthalate	40.000	39.089	2.3	76	0.00
86 I	Perylene-d12	20.000	20.000	0.0	76	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.895	2.8	75	0.00
88	Benzo(b)fluoranthene	40.000	38.453	3.9	74	0.00
89	Benzo(k)fluoranthene	40.000	38.797	3.0	75	0.00
90 C	Benzo(a)pyrene	40.000	38.441	3.9	74	0.00
91	Dibenzo(a,h)anthracene	40.000	38.875	2.8	75	0.00
92	Benzo(g,h,i)perylene	40.000	38.723	3.2	75	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102521\
Data File : BG050708.D
Acq On : 25 Oct 2021 13:08
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Oct 25 15:03:40 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 14 10:56:22 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	Amount	Calc.	%Dev	Area%	Dev(min)
----------	--------	-------	------	-------	----------

(#) = Out of Range SPCC's out = 0 CCC's out = 0