

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102720\
 Data File : BG047083.D
 Acq On : 26 Oct 2020 21:24
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG102720

Quant Time: Oct 27 03:10:42 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG102720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 27 02:55:38 2020
 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	114	0.00
2	1,4-Dioxane	40.000	35.433	11.4	119	0.00
3	Pyridine	40.000	39.543	1.1	117	0.00
4	n-Nitrosodimethylamine	40.000	37.370	6.6	117	0.00
5 S	2-Fluorophenol	80.000	74.241	7.2	117	0.00
6	Aniline	40.000	37.367	6.6	114	0.00
7 S	Phenol-d6	80.000	77.037	3.7	116	0.00
8	2-Chlorophenol	40.000	36.862	7.8	116	0.00
9	Benzaldehyde	40.000	39.247	1.9	117	0.00
10 C	Phenol	40.000	37.700	5.7	116	0.00
11	bis(2-Chloroethyl)ether	40.000	37.802	5.5	117	0.00
12	1,3-Dichlorobenzene	40.000	36.816	8.0	114	0.00
13 C	1,4-Dichlorobenzene	40.000	37.286	6.8	116	0.00
14	1,2-Dichlorobenzene	40.000	36.493	8.8	113	0.00
15	Benzyl Alcohol	40.000	39.281	1.8	116	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.577	8.6	114	0.00
17	2-Methylphenol	40.000	37.455	6.4	115	0.00
18	Hexachloroethane	40.000	36.928	7.7	117	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.442	6.4	112	0.00
20	3+4-Methylphenols	40.000	38.301	4.2	111	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	114	0.00
22	Acetophenone	40.000	34.751	13.1	111	0.00
23 S	Nitrobenzene-d5	80.000	70.911	11.4	112	0.00
24	Nitrobenzene	40.000	35.583	11.0	116	0.00
25	Isophorone	40.000	36.031	9.9	112	0.00
26 C	2-Nitrophenol	40.000	37.695	5.8	117	0.00
27	2,4-Dimethylphenol	40.000	35.995	10.0	111	0.00
28	bis(2-Chloroethoxy)methane	40.000	34.700	13.2	108	0.00
29 C	2,4-Dichlorophenol	40.000	36.439	8.9	111	0.00
30	1,2,4-Trichlorobenzene	40.000	35.329	11.7	111	0.00
31	Naphthalene	40.000	35.712	10.7	114	0.00
32	Benzoic acid	40.000	37.025	7.4	113	0.00
33	4-Chloroaniline	40.000	36.478	8.8	111	0.00
34 C	Hexachlorobutadiene	40.000	35.226	11.9	113	0.00
35	Caprolactam	40.000	36.710	8.2	105	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.957	7.6	114	0.00
37	2-Methylnaphthalene	40.000	35.468	11.3	112	0.00
38	1-Methylnaphthalene	40.000	35.264	11.8	110	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	35.767	10.6	110	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.595	6.0	111	0.00
42 S	2,4,6-Tribromophenol	80.000	71.083	11.1	102	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.474	8.8	107	0.00
44	2,4,5-Trichlorophenol	40.000	37.259	6.9	109	0.00
45 S	2-Fluorobiphenyl	80.000	70.966	11.3	107	0.00
46	1,1'-Biphenyl	40.000	35.790	10.5	108	0.00
47	2-Chloronaphthalene	40.000	35.671	10.8	108	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102720\
 Data File : BG047083.D
 Acq On : 26 Oct 2020 21:24
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG102720

Quant Time: Oct 27 03:10:42 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG102720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 27 02:55:38 2020
 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	37.974	5.1	107	0.00
49	Acenaphthylene	40.000	35.298	11.8	106	0.00
50	Dimethylphthalate	40.000	35.229	11.9	103	0.00
51	2,6-Dinitrotoluene	40.000	36.585	8.5	104	0.00
52 C	Acenaphthene	40.000	36.096	9.8	107	0.00
53	3-Nitroaniline	40.000	35.801	10.5	100	0.00
54 P	2,4-Dinitrophenol	40.000	36.840	7.9	103	0.00
55	Dibenzofuran	40.000	35.563	11.1	105	0.00
56 P	4-Nitrophenol	40.000	38.401	4.0	101	0.00
57	2,4-Dinitrotoluene	40.000	36.021	9.9	100	0.00
58	Fluorene	40.000	35.140	12.1	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.179	9.6	104	0.00
60	Diethylphthalate	40.000	35.301	11.7	100	0.00
61	4-Chlorophenyl-phenylether	40.000	35.148	12.1	101	0.00
62	4-Nitroaniline	40.000	37.085	7.3	102	0.00
63	Azobenzene	40.000	35.379	11.6	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.269	4.3	106	0.00
66 c	n-Nitrosodiphenylamine	40.000	34.895	12.8	100	0.00
67	4-Bromophenyl-phenylether	40.000	35.055	12.4	101	0.00
68	Hexachlorobenzene	40.000	35.082	12.3	101	0.00
69	Atrazine	40.000	35.838	10.4	99	0.00
70 C	Pentachlorophenol	40.000	36.885	7.8	101	0.00
71	Phenanthrene	40.000	35.069	12.3	100	0.00
72	Anthracene	40.000	34.978	12.6	100	0.00
73	Carbazole	40.000	35.229	11.9	99	0.00
74	Di-n-butylphthalate	40.000	35.523	11.2	100	0.00
75 C	Fluoranthene	40.000	35.212	12.0	101	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77	Benzidine	40.000	38.496	3.8	99	0.00
78	Pyrene	40.000	36.408	9.0	100	0.00
79 S	Terphenyl-d14	80.000	72.785	9.0	101	0.00
80	Butylbenzylphthalate	40.000	37.291	6.8	103	0.00
81	Benzo(a)anthracene	40.000	36.090	9.8	102	0.00
82	3,3'-Dichlorobenzidine	40.000	37.586	6.0	104	0.00
83	Chrysene	40.000	36.285	9.3	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.842	7.9	103	0.00
85 c	Di-n-octyl phthalate	40.000	36.579	8.6	101	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.289	9.3	102	0.00
88	Benzo(b)fluoranthene	40.000	36.730	8.2	101	0.00
89	Benzo(k)fluoranthene	40.000	35.839	10.4	103	0.00
90 C	Benzo(a)pyrene	40.000	36.229	9.4	102	0.00
91	Dibenzo(a,h)anthracene	40.000	36.041	9.9	102	0.00
92	Benzo(g,h,i)perylene	40.000	35.887	10.3	101	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102720\
Data File : BG047083.D
Acq On : 26 Oct 2020 21:24
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ICVBG102720

Quant Time: Oct 27 03:10:42 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG102720.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 27 02:55:38 2020
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