

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP022122\
 Data File : BP009229.D
 Acq On : 21 Feb 2022 11:54
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 22 01:49:13 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Feb 19 00:46:08 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	86	0.00
2	1,4-Dioxane	40.000	44.511	-11.3	98	0.00
3	Pyridine	40.000	42.581	-6.5	91	0.00
4	n-Nitrosodimethylamine	40.000	38.384	4.0	79	0.00
5 S	2-Fluorophenol	80.000	77.928	2.6	85	0.00
6	Aniline	40.000	39.351	1.6	87	0.00
7 S	Phenol-d6	80.000	78.376	2.0	86	0.00
8	2-Chlorophenol	40.000	38.683	3.3	86	0.00
9	Benzaldehyde	40.000	36.370	9.1	83	0.00
10 C	Phenol	40.000	38.501	3.7	85	0.00
11	bis(2-Chloroethyl)ether	40.000	39.738	0.7	89	0.00
12	1,3-Dichlorobenzene	40.000	38.755	3.1	87	0.00
13 C	1,4-Dichlorobenzene	40.000	38.766	3.1	86	0.00
14	1,2-Dichlorobenzene	40.000	38.637	3.4	86	0.00
15	Benzyl Alcohol	40.000	46.672	-16.7	102	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.504	3.7	88	0.00
17	2-Methylphenol	40.000	39.810	0.5	89	0.00
18	Hexachloroethane	40.000	38.895	2.8	87	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.270	-8.2	97	0.00
20	3+4-Methylphenols	40.000	40.683	-1.7	90	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22	Acetophenone	40.000	39.760	0.6	92	0.00
23 S	Nitrobenzene-d5	80.000	77.829	2.7	90	0.00
24	Nitrobenzene	40.000	38.239	4.4	89	0.00
25	Isophorone	40.000	40.832	-2.1	99	0.00
26 C	2-Nitrophenol	40.000	41.078	-2.7	94	0.00
27	2,4-Dimethylphenol	40.000	39.430	1.4	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.439	1.4	95	0.00
29 C	2,4-Dichlorophenol	40.000	39.634	0.9	92	0.00
30	1,2,4-Trichlorobenzene	40.000	39.753	0.6	94	0.00
31	Naphthalene	40.000	38.575	3.6	92	0.00
32	Benzoic acid	40.000	27.945	30.1#	65	-0.01
33	4-Chloroaniline	40.000	40.553	-1.4	97	0.00
34 C	Hexachlorobutadiene	40.000	40.637	-1.6	96	0.00
35	Caprolactam	40.000	46.002	-15.0	117	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.275	-3.2	102	0.00
37	2-Methylnaphthalene	40.000	39.972	0.1	98	0.00
38	1-Methylnaphthalene	40.000	40.133	-0.3	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	112	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.192	7.0	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	25.419	36.5#	66	0.00
42 S	2,4,6-Tribromophenol	80.000	84.426	-5.5	125	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.145	7.1	101	0.00
44	2,4,5-Trichlorophenol	40.000	36.591	8.5	101	0.00
45 S	2-Fluorobiphenyl	80.000	74.800	6.5	103	0.00
46	1,1'-Biphenyl	40.000	36.724	8.2	102	0.00
47	2-Chloronaphthalene	40.000	37.083	7.3	103	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP022122\
 Data File : BP009229.D
 Acq On : 21 Feb 2022 11:54
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 22 01:49:13 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Feb 19 00:46:08 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	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.408	-1.0	113	0.00
49	Acenaphthylene	40.000	37.819	5.5	106	0.00
50	Dimethylphthalate	40.000	39.571	1.1	117	0.00
51	2,6-Dinitrotoluene	40.000	41.485	-3.7	120	0.00
52 C	Acenaphthene	40.000	37.642	5.9	107	0.00
53	3-Nitroaniline	40.000	41.209	-3.0	117	0.00
54 P	2,4-Dinitrophenol	40.000	40.071	-0.2	117	0.01
55	Dibenzofuran	40.000	38.730	3.2	112	0.00
56 P	4-Nitrophenol	40.000	57.075	-42.7#	184	0.01
57	2,4-Dinitrotoluene	40.000	44.599	-11.5	129	0.00
58	Fluorene	40.000	39.999	0.0	116	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.663	0.8	115	0.00
60	Diethylphthalate	40.000	40.860	-2.1	124	0.00
61	4-Chlorophenyl-phenylether	40.000	40.305	-0.8	118	0.00
62	4-Nitroaniline	40.000	40.385	-1.0	115	0.00
63	Azobenzene	40.000	39.080	2.3	114	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	134	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.645	5.9	129	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.219	9.5	120	0.00
67	4-Bromophenyl-phenylether	40.000	37.511	6.2	126	0.00
68	Hexachlorobenzene	40.000	38.117	4.7	129	0.00
69	Atrazine	40.000	40.170	-0.4	137	0.00
70 C	Pentachlorophenol	40.000	34.830	12.9	116	0.01
71	Phenanthrene	40.000	37.348	6.6	126	0.00
72	Anthracene	40.000	38.032	4.9	127	0.00
73	Carbazole	40.000	38.753	3.1	130	0.00
74	Di-n-butylphthalate	40.000	41.277	-3.2	143	0.00
75 C	Fluoranthene	40.000	41.749	-4.4	140	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	143	0.00
77	Benzidine	40.000	34.759	13.1	104	0.00
78	Pyrene	40.000	34.076	14.8	136	0.00
79 S	Terphenyl-d14	80.000	70.241	12.2	140	0.00
80	Butylbenzylphthalate	40.000	39.180	2.1	154	0.00
81	Benzo(a)anthracene	40.000	39.164	2.1	141	0.00
82	3,3'-Dichlorobenzidine	40.000	38.996	2.5	131	0.00
83	Chrysene	40.000	37.848	5.4	138	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.164	-5.4	162	0.00
85 c	Di-n-octyl phthalate	40.000	44.055	-10.1	152	0.00
86 I	Perylene-d12	20.000	20.000	0.0	128	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	34.078	14.8	100	0.00
88	Benzo(b)fluoranthene	40.000	39.413	1.5	129	0.00
89	Benzo(k)fluoranthene	40.000	38.505	3.7	126	0.00
90 C	Benzo(a)pyrene	40.000	38.883	2.8	123	0.00
91	Dibenzo(a,h)anthracene	40.000	34.455	13.9	101	-0.01
92	Benzo(g,h,i)perylene	40.000	31.716	20.7	93	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP022122\
Data File : BP009229.D
Acq On : 21 Feb 2022 11:54
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Feb 22 01:49:13 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Feb 19 00:46:08 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	Amount	Calc.	%Dev	Area%	Dev(min)
----------	--------	-------	------	-------	----------

(#) = Out of Range

SPCC's out = 0 CCC's out = 0