

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061721\
 Data File : BP005962.D
 Acq On : 17 Jun 2021 10:57
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 17 13:28:14 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 16 11:35:30 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	90	0.00
2	1,4-Dioxane	40.000	40.938	-2.3	97	0.00
3	Pyridine	40.000	47.251	-18.1	106	0.00
4	n-Nitrosodimethylamine	40.000	40.079	-0.2	95	0.00
5 S	2-Fluorophenol	80.000	89.348	-11.7	105	0.00
6	Aniline	40.000	44.981	-12.5	106	0.00
7 S	Phenol-d6	80.000	89.461	-11.8	104	0.00
8	2-Chlorophenol	40.000	44.189	-10.5	105	0.00
9	Benzaldehyde	40.000	46.991	-17.5	101	0.00
10 C	Phenol	40.000	45.387	-13.5	108	0.00
11	bis(2-Chloroethyl)ether	40.000	44.856	-12.1	107	0.00
12	1,3-Dichlorobenzene	40.000	43.752	-9.4	105	0.00
13 C	1,4-Dichlorobenzene	40.000	43.719	-9.3	105	0.00
14	1,2-Dichlorobenzene	40.000	43.823	-9.6	104	0.00
15	Benzyl Alcohol	40.000	42.991	-7.5	100	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.125	-5.3	99	-0.01
17	2-Methylphenol	40.000	45.409	-13.5	107	0.00
18	Hexachloroethane	40.000	42.770	-6.9	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	45.041	-12.6	106	0.00
20	3+4-Methylphenols	40.000	45.720	-14.3	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	91	0.00
22	Acetophenone	40.000	43.033	-7.6	103	0.00
23 S	Nitrobenzene-d5	80.000	83.016	-3.8	100	0.00
24	Nitrobenzene	40.000	41.511	-3.8	102	0.00
25	Isophorone	40.000	42.364	-5.9	103	0.00
26 C	2-Nitrophenol	40.000	42.814	-7.0	104	0.00
27	2,4-Dimethylphenol	40.000	42.275	-5.7	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	43.394	-8.5	108	0.00
29 C	2,4-Dichlorophenol	40.000	42.446	-6.1	105	0.00
30	1,2,4-Trichlorobenzene	40.000	40.992	-2.5	103	0.00
31	Naphthalene	40.000	42.430	-6.1	106	0.00
32	Benzoic acid	40.000	39.421	1.4	94	0.00
33	4-Chloroaniline	40.000	43.089	-7.7	107	0.00
34 C	Hexachlorobutadiene	40.000	41.434	-3.6	104	0.00
35	Caprolactam	40.000	44.613	-11.5	103	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.606	-9.0	108	0.00
37	2-Methylnaphthalene	40.000	42.345	-5.9	106	0.00
38	1-Methylnaphthalene	40.000	42.674	-6.7	106	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.342	-3.4	100	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.528	8.7	92	0.00
42 S	2,4,6-Tribromophenol	80.000	86.103	-7.6	104	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.548	-1.4	99	0.00
44	2,4,5-Trichlorophenol	40.000	40.660	-1.6	99	0.00
45 S	2-Fluorobiphenyl	80.000	82.397	-3.0	101	0.00
46	1,1'-Biphenyl	40.000	41.337	-3.3	100	0.00
47	2-Chloronaphthalene	40.000	41.766	-4.4	105	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061721\
 Data File : BP005962.D
 Acq On : 17 Jun 2021 10:57
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 17 13:28:14 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 16 11:35:30 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	42.453	-6.1	103	0.00
49	Acenaphthylene	40.000	41.623	-4.1	103	0.00
50	Dimethylphthalate	40.000	41.579	-3.9	105	0.00
51	2,6-Dinitrotoluene	40.000	41.710	-4.3	103	0.00
52 C	Acenaphthene	40.000	41.363	-3.4	104	0.00
53	3-Nitroaniline	40.000	43.572	-8.9	106	0.00
54 P	2,4-Dinitrophenol	40.000	45.187	-13.0	112	0.00
55	Dibenzofuran	40.000	40.572	-1.4	102	0.00
56 P	4-Nitrophenol	40.000	40.607	-1.5	97	0.00
57	2,4-Dinitrotoluene	40.000	42.658	-6.6	103	0.00
58	Fluorene	40.000	40.949	-2.4	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.135	-0.3	98	0.00
60	Diethylphthalate	40.000	41.432	-3.6	103	0.00
61	4-Chlorophenyl-phenylether	40.000	40.944	-2.4	103	0.00
62	4-Nitroaniline	40.000	44.290	-10.7	108	0.00
63	Azobenzene	40.000	40.421	-1.1	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	88	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.546	3.6	91	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.195	-5.5	102	0.00
67	4-Bromophenyl-phenylether	40.000	42.064	-5.2	101	0.00
68	Hexachlorobenzene	40.000	42.353	-5.9	103	0.00
69	Atrazine	40.000	36.362	9.1	75	0.00
70 C	Pentachlorophenol	40.000	41.731	-4.3	92	0.00
71	Phenanthrene	40.000	41.911	-4.8	101	0.00
72	Anthracene	40.000	42.030	-5.1	101	0.00
73	Carbazole	40.000	42.407	-6.0	102	0.00
74	Di-n-butylphthalate	40.000	43.292	-8.2	103	0.00
75 C	Fluoranthene	40.000	42.145	-5.4	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	97	0.00
77	Benzidine	40.000	36.825	7.9	78	0.00
78	Pyrene	40.000	39.470	1.3	105	0.00
79 S	Terphenyl-d14	80.000	82.677	-3.3	108	0.00
80	Butylbenzylphthalate	40.000	42.281	-5.7	110	0.00
81	Benzo(a)anthracene	40.000	41.044	-2.6	110	0.00
82	3,3'-Dichlorobenzidine	40.000	41.847	-4.6	113	0.00
83	Chrysene	40.000	41.047	-2.6	110	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.461	-6.2	112	0.00
85 c	Di-n-octyl phthalate	40.000	42.404	-6.0	111	0.00
86 I	Perylene-d12	20.000	20.000	0.0	93	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.996	-7.5	110	0.00
88	Benzo(b)fluoranthene	40.000	44.652	-11.6	113	0.00
89	Benzo(k)fluoranthene	40.000	43.071	-7.7	110	0.00
90 C	Benzo(a)pyrene	40.000	43.591	-9.0	111	0.00
91	Dibenzo(a,h)anthracene	40.000	43.010	-7.5	110	0.00
92	Benzo(g,h,i)perylene	40.000	42.326	-5.8	109	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061721\
Data File : BP005962.D
Acq On : 17 Jun 2021 10:57
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Jun 17 13:28:14 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 16 11:35:30 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