

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061421\
 Data File : BP005901.D
 Acq On : 14 Jun 2021 12:21
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 14 13:15:33 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 14 13:15:03 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	77	0.00
2	1,4-Dioxane	40.000	41.318	-3.3	83	0.00
3	Pyridine	40.000	46.870	-17.2	90	0.00
4	n-Nitrosodimethylamine	40.000	39.286	1.8	79	0.00
5 S	2-Fluorophenol	80.000	87.849	-9.8	88	0.00
6	Aniline	40.000	44.428	-11.1	89	0.00
7 S	Phenol-d6	80.000	88.670	-10.8	88	0.00
8	2-Chlorophenol	40.000	44.389	-11.0	90	0.00
9	Benzaldehyde	40.000	45.012	-12.5	82	0.00
10 C	Phenol	40.000	44.288	-10.7	90	0.00
11	bis(2-Chloroethyl)ether	40.000	43.883	-9.7	89	0.00
12	1,3-Dichlorobenzene	40.000	43.409	-8.5	88	0.00
13 C	1,4-Dichlorobenzene	40.000	43.334	-8.3	89	0.00
14	1,2-Dichlorobenzene	40.000	43.654	-9.1	89	0.00
15	Benzyl Alcohol	40.000	44.248	-10.6	88	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.088	-0.2	81	0.00
17	2-Methylphenol	40.000	45.747	-14.4	92	0.00
18	Hexachloroethane	40.000	42.905	-7.3	86	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.587	-11.5	89	0.00
20	3+4-Methylphenols	40.000	45.414	-13.5	91	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	78	0.00
22	Acetophenone	40.000	42.798	-7.0	88	0.00
23 S	Nitrobenzene-d5	80.000	82.387	-3.0	85	0.00
24	Nitrobenzene	40.000	41.401	-3.5	87	0.00
25	Isophorone	40.000	42.141	-5.4	88	0.00
26 C	2-Nitrophenol	40.000	43.459	-8.6	91	0.00
27	2,4-Dimethylphenol	40.000	42.345	-5.9	90	0.00
28	bis(2-Chloroethoxy)methane	40.000	43.021	-7.6	92	0.00
29 C	2,4-Dichlorophenol	40.000	42.377	-5.9	90	0.00
30	1,2,4-Trichlorobenzene	40.000	41.080	-2.7	89	0.00
31	Naphthalene	40.000	41.988	-5.0	90	0.00
32	Benzoic acid	40.000	39.055	2.4	79	0.00
33	4-Chloroaniline	40.000	43.158	-7.9	92	0.00
34 C	Hexachlorobutadiene	40.000	41.198	-3.0	89	0.00
35	Caprolactam	40.000	44.058	-10.1	87	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.974	-9.9	93	0.00
37	2-Methylnaphthalene	40.000	42.109	-5.3	91	0.00
38	1-Methylnaphthalene	40.000	42.086	-5.2	90	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	78	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.504	-3.8	85	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.405	4.0	82	0.00
42 S	2,4,6-Tribromophenol	80.000	85.943	-7.4	88	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.937	-2.3	85	0.00
44	2,4,5-Trichlorophenol	40.000	41.147	-2.9	85	0.00
45 S	2-Fluorobiphenyl	80.000	83.325	-4.2	87	0.00
46	1,1'-Biphenyl	40.000	41.727	-4.3	85	0.00
47	2-Chloronaphthalene	40.000	41.983	-5.0	90	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061421\
 Data File : BP005901.D
 Acq On : 14 Jun 2021 12:21
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 14 13:15:33 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 14 13:15:03 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	42.312	-5.8	87	0.00
49	Acenaphthylene	40.000	41.937	-4.8	88	0.00
50	Dimethylphthalate	40.000	41.943	-4.9	89	0.00
51	2,6-Dinitrotoluene	40.000	42.017	-5.0	88	0.00
52 C	Acenaphthene	40.000	41.720	-4.3	89	0.00
53	3-Nitroaniline	40.000	43.091	-7.7	89	0.00
54 P	2,4-Dinitrophenol	40.000	44.873	-12.2	95	0.00
55	Dibenzofuran	40.000	41.074	-2.7	88	0.00
56 P	4-Nitrophenol	40.000	40.629	-1.6	82	0.00
57	2,4-Dinitrotoluene	40.000	43.672	-9.2	89	0.00
58	Fluorene	40.000	41.531	-3.8	88	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.636	3.4	80	0.00
60	Diethylphthalate	40.000	42.248	-5.6	89	0.00
61	4-Chlorophenyl-phenylether	40.000	41.649	-4.1	89	0.00
62	4-Nitroaniline	40.000	44.393	-11.0	92	0.00
63	Azobenzene	40.000	40.628	-1.6	85	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	75	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.164	2.1	79	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.854	-4.6	87	0.00
67	4-Bromophenyl-phenylether	40.000	42.578	-6.4	88	0.00
68	Hexachlorobenzene	40.000	41.674	-4.2	87	0.00
69	Atrazine	40.000	37.058	7.4	65	0.00
70 C	Pentachlorophenol	40.000	36.188	9.5	68	0.00
71	Phenanthrene	40.000	41.926	-4.8	87	0.00
72	Anthracene	40.000	42.436	-6.1	87	0.00
73	Carbazole	40.000	42.590	-6.5	87	0.00
74	Di-n-butylphthalate	40.000	44.348	-10.9	91	0.00
75 C	Fluoranthene	40.000	42.466	-6.2	88	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	83	0.00
77	Benzidine	40.000	43.580	-8.9	79	0.00
78	Pyrene	40.000	39.455	1.4	89	0.00
79 S	Terphenyl-d14	80.000	83.172	-4.0	93	0.00
80	Butylbenzylphthalate	40.000	42.600	-6.5	94	0.00
81	Benzo(a)anthracene	40.000	41.242	-3.1	94	0.00
82	3,3'-Dichlorobenzidine	40.000	42.968	-7.4	99	0.00
83	Chrysene	40.000	41.690	-4.2	95	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.477	-8.7	97	0.00
85 c	Di-n-octyl phthalate	40.000	43.558	-8.9	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	80	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.170	-7.9	95	0.00
88	Benzo(b)fluoranthene	40.000	44.696	-11.7	97	0.00
89	Benzo(k)fluoranthene	40.000	43.629	-9.1	95	0.00
90 C	Benzo(a)pyrene	40.000	43.957	-9.9	96	0.00
91	Dibenzo(a,h)anthracene	40.000	43.241	-8.1	95	0.00
92	Benzo(g,h,i)perylene	40.000	42.490	-6.2	94	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061421\
Data File : BP005901.D
Acq On : 14 Jun 2021 12:21
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Jun 14 13:15:33 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 14 13:15:03 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