

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082521\
 Data File : BP006882.D
 Acq On : 25 Aug 2021 16:43
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 25 17:48:22 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 25 11:27:41 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	109	0.00
2	1,4-Dioxane	40.000	40.324	-0.8	111	0.04
3	Pyridine	40.000	35.341	11.6	92	0.04
4	n-Nitrosodimethylamine	40.000	30.043	24.9	79	0.03
5 S	2-Fluorophenol	80.000	81.481	-1.9	108	0.02
6	Aniline	40.000	34.907	12.7	87	0.01
7 S	Phenol-d6	80.000	71.364	10.8	91	0.01
8	2-Chlorophenol	40.000	39.021	2.4	101	0.00
9	Benzaldehyde	40.000	32.733	18.2	87	0.00
10 C	Phenol	40.000	34.988	12.5	89	0.01
11	bis(2-Chloroethyl)ether	40.000	35.193	12.0	91	0.01
12	1,3-Dichlorobenzene	40.000	40.357	-0.9	107	0.00
13 C	1,4-Dichlorobenzene	40.000	40.027	-0.1	106	0.00
14	1,2-Dichlorobenzene	40.000	39.311	1.7	102	0.00
15	Benzyl Alcohol	40.000	33.924	15.2	84	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	29.067	27.3#	74	0.00
17	2-Methylphenol	40.000	35.961	10.1	90	0.01
18	Hexachloroethane	40.000	39.609	1.0	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	28.063	29.8#	69	0.00
20	3+4-Methylphenols	40.000	35.401	11.5	87	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	92	0.00
22	Acetophenone	40.000	39.011	2.5	86	0.00
23 S	Nitrobenzene-d5	80.000	77.128	3.6	85	0.00
24	Nitrobenzene	40.000	37.791	5.5	84	0.00
25	Isophorone	40.000	37.409	6.5	81	0.00
26 C	2-Nitrophenol	40.000	46.302	-15.8	100	0.00
27	2,4-Dimethylphenol	40.000	39.640	0.9	87	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.528	6.2	83	0.00
29 C	2,4-Dichlorophenol	40.000	42.685	-6.7	92	0.00
30	1,2,4-Trichlorobenzene	40.000	42.615	-6.5	97	0.00
31	Naphthalene	40.000	40.147	-0.4	90	0.00
32	Benzoic acid	40.000	39.226	1.9	86	0.02
33	4-Chloroaniline	40.000	38.304	4.2	83	0.00
34 C	Hexachlorobutadiene	40.000	45.510	-13.8	105	0.00
35	Caprolactam	40.000	37.280	6.8	75	0.02
36 C	4-Chloro-3-methylphenol	40.000	38.410	4.0	81	0.00
37	2-Methylnaphthalene	40.000	39.225	1.9	86	0.00
38	1-Methylnaphthalene	40.000	38.645	3.4	85	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	79	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	45.285	-13.2	90	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.787	5.5	73	0.00
42 S	2,4,6-Tribromophenol	80.000	88.010	-10.0	82	0.00
43 C	2,4,6-Trichlorophenol	40.000	46.465	-16.2	88	0.00
44	2,4,5-Trichlorophenol	40.000	44.690	-11.7	85	0.00
45 S	2-Fluorobiphenyl	80.000	86.006	-7.5	85	0.00
46	1,1'-Biphenyl	40.000	42.399	-6.0	83	0.00
47	2-Chloronaphthalene	40.000	42.536	-6.3	83	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082521\
 Data File : BP006882.D
 Acq On : 25 Aug 2021 16:43
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 25 17:48:22 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 25 11:27:41 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	39.729	0.7	73	0.00
49	Acenaphthylene	40.000	41.651	-4.1	80	0.00
50	Dimethylphthalate	40.000	40.355	-0.9	77	0.00
51	2,6-Dinitrotoluene	40.000	41.211	-3.0	76	0.00
52 C	Acenaphthene	40.000	40.841	-2.1	78	0.00
53	3-Nitroaniline	40.000	40.149	-0.4	73	0.00
54 P	2,4-Dinitrophenol	40.000	39.970	0.1	76	0.00
55	Dibenzofuran	40.000	40.403	-1.0	78	0.00
56 P	4-Nitrophenol	40.000	37.806	5.5	67	0.01
57	2,4-Dinitrotoluene	40.000	41.740	-4.4	76	0.00
58	Fluorene	40.000	40.040	-0.1	76	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.938	-7.3	81	0.00
60	Diethylphthalate	40.000	40.304	-0.8	76	0.00
61	4-Chlorophenyl-phenylether	40.000	40.926	-2.3	79	0.00
62	4-Nitroaniline	40.000	38.533	3.7	69	0.00
63	Azobenzene	40.000	37.748	5.6	70	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	73	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.989	-7.5	76	0.01
66 c	n-Nitrosodiphenylamine	40.000	41.649	-4.1	74	0.00
67	4-Bromophenyl-phenylether	40.000	44.427	-11.1	80	0.00
68	Hexachlorobenzene	40.000	42.798	-7.0	78	0.00
69	Atrazine	40.000	42.195	-5.5	73	0.00
70 C	Pentachlorophenol	40.000	42.389	-6.0	73	0.00
71	Phenanthrene	40.000	40.528	-1.3	73	0.00
72	Anthracene	40.000	41.455	-3.6	73	0.00
73	Carbazole	40.000	39.631	0.9	69	0.00
74	Di-n-butylphthalate	40.000	43.478	-8.7	76	0.00
75 C	Fluoranthene	40.000	39.806	0.5	70	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	66	0.00
77	Benzydine	40.000	41.908	-4.8	59	0.00
78	Pyrene	40.000	43.239	-8.1	69	0.00
79 S	Terphenyl-d14	80.000	86.951	-8.7	71	0.00
80	Butylbenzylphthalate	40.000	47.499	-18.7	73	0.00
81	Benzo(a)anthracene	40.000	41.159	-2.9	66	0.00
82	3,3'-Dichlorobenzidine	40.000	44.505	-11.3	70	0.00
83	Chrysene	40.000	41.295	-3.2	66	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	45.282	-13.2	71	0.00
85 c	Di-n-octyl phthalate	40.000	48.183	-20.5#	75	0.00
86 I	Perylene-d12	20.000	20.000	0.0	68	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	41.554	-3.9	68	0.02
88	Benzo(b)fluoranthene	40.000	40.804	-2.0	67	0.01
89	Benzo(k)fluoranthene	40.000	39.013	2.5	64	0.01
90 C	Benzo(a)pyrene	40.000	41.338	-3.3	67	0.01
91	Dibenzo(a,h)anthracene	40.000	41.401	-3.5	68	0.02
92	Benzo(g,h,i)perylene	40.000	41.429	-3.6	68	0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082521\
Data File : BP006882.D
Acq On : 25 Aug 2021 16:43
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Aug 25 17:48:22 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 25 11:27:41 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 = 1