

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033121\
 Data File : BP005128.D
 Acq On : 31 Mar 2021 18:12
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 31 19:06:08 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 26 10:07:03 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	92	0.00
2	1,4-Dioxane	40.000	36.811	8.0	92	0.00
3	Pyridine	40.000	39.864	0.3	87	0.00
4	n-Nitrosodimethylamine	40.000	37.444	6.4	85	0.00
5 S	2-Fluorophenol	80.000	79.852	0.2	93	0.00
6	Aniline	40.000	37.574	6.1	86	0.00
7 S	Phenol-d6	80.000	80.441	-0.6	92	0.00
8	2-Chlorophenol	40.000	39.187	2.0	90	0.00
9	Benzaldehyde	40.000	45.413	-13.5	111	0.00
10 C	Phenol	40.000	38.627	3.4	89	0.00
11	bis(2-Chloroethyl)ether	40.000	39.208	2.0	91	0.00
12	1,3-Dichlorobenzene	40.000	38.141	4.6	88	0.00
13 C	1,4-Dichlorobenzene	40.000	37.966	5.1	88	0.00
14	1,2-Dichlorobenzene	40.000	37.180	7.1	87	0.00
15	Benzyl Alcohol	40.000	39.750	0.6	89	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.881	-4.7	96	0.00
17	2-Methylphenol	40.000	39.998	0.0	91	0.00
18	Hexachloroethane	40.000	37.884	5.3	89	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.759	5.6	85	0.00
20	3+4-Methylphenols	40.000	39.457	1.4	88	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	90	0.00
22	Acetophenone	40.000	39.947	0.1	90	0.00
23 S	Nitrobenzene-d5	80.000	77.436	3.2	87	0.00
24	Nitrobenzene	40.000	37.231	6.9	85	0.00
25	Isophorone	40.000	38.645	3.4	86	0.00
26 C	2-Nitrophenol	40.000	43.140	-7.9	95	0.00
27	2,4-Dimethylphenol	40.000	39.024	2.4	88	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.278	1.8	86	0.00
29 C	2,4-Dichlorophenol	40.000	38.469	3.8	85	0.00
30	1,2,4-Trichlorobenzene	40.000	36.890	7.8	83	0.00
31	Naphthalene	40.000	37.884	5.3	86	0.00
32	Benzoic acid	40.000	47.328	-18.3	101	0.02
33	4-Chloroaniline	40.000	37.983	5.0	85	0.00
34 C	Hexachlorobutadiene	40.000	36.686	8.3	82	0.00
35	Caprolactam	40.000	44.663	-11.7	98	0.01
36 C	4-Chloro-3-methylphenol	40.000	38.806	3.0	86	0.00
37	2-Methylnaphthalene	40.000	37.056	7.4	83	0.00
38	1-Methylnaphthalene	40.000	37.782	5.5	84	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	86	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.378	4.1	83	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.893	0.3	83	0.00
42 S	2,4,6-Tribromophenol	80.000	75.181	6.0	81	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.205	2.0	83	0.00
44	2,4,5-Trichlorophenol	40.000	38.045	4.9	82	0.00
45 S	2-Fluorobiphenyl	80.000	75.877	5.2	83	0.00
46	1,1'-Biphenyl	40.000	38.985	2.5	85	0.00
47	2-Chloronaphthalene	40.000	37.029	7.4	82	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033121\
 Data File : BP005128.D
 Acq On : 31 Mar 2021 18:12
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 31 19:06:08 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 26 10:07:03 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	39.522	1.2	83	0.00
49	Acenaphthylene	40.000	37.532	6.2	81	0.00
50	Dimethylphthalate	40.000	36.230	9.4	80	0.00
51	2,6-Dinitrotoluene	40.000	37.571	6.1	81	0.00
52 C	Acenaphthene	40.000	36.947	7.6	81	0.00
53	3-Nitroaniline	40.000	37.946	5.1	78	0.00
54 P	2,4-Dinitrophenol	40.000	39.375	1.6	83	0.00
55	Dibenzofuran	40.000	36.367	9.1	80	0.00
56 P	4-Nitrophenol	40.000	40.426	-1.1	83	0.00
57	2,4-Dinitrotoluene	40.000	38.411	4.0	81	0.00
58	Fluorene	40.000	35.941	10.1	78	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.907	7.7	79	0.00
60	Diethylphthalate	40.000	36.607	8.5	78	0.00
61	4-Chlorophenyl-phenylether	40.000	35.289	11.8	79	0.00
62	4-Nitroaniline	40.000	39.307	1.7	81	0.00
63	Azobenzene	40.000	35.351	11.6	77	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	79	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.828	-7.1	78	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.322	-0.8	78	0.00
67	4-Bromophenyl-phenylether	40.000	39.549	1.1	76	0.00
68	Hexachlorobenzene	40.000	38.324	4.2	74	0.00
69	Atrazine	40.000	45.018	-12.5	83	0.00
70 C	Pentachlorophenol	40.000	42.358	-5.9	82	0.00
71	Phenanthrene	40.000	38.129	4.7	74	0.00
72	Anthracene	40.000	39.327	1.7	76	0.00
73	Carbazole	40.000	39.994	0.0	77	0.00
74	Di-n-butylphthalate	40.000	41.281	-3.2	78	-0.01
75 C	Fluoranthene	40.000	37.628	5.9	73	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	75	0.00
77	Benzidine	40.000	13.926	65.2#	22	0.00
78	Pyrene	40.000	39.915	0.2	73	0.00
79 S	Terphenyl-d14	80.000	80.696	-0.9	74	0.00
80	Butylbenzylphthalate	40.000	43.919	-9.8	77	0.00
81	Benzo(a)anthracene	40.000	38.765	3.1	72	0.00
82	3,3'-Dichlorobenzidine	40.000	37.066	7.3	66	0.00
83	Chrysene	40.000	38.510	3.7	72	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.765	-11.9	78	0.00
85 c	Di-n-octyl phthalate	40.000	44.327	-10.8	79	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	78	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	38.215	4.5	74	-0.01
88	Benzo(b)fluoranthene	40.000	36.037	9.9	70	0.00
89	Benzo(k)fluoranthene	40.000	36.895	7.8	71	-0.01
90 C	Benzo(a)pyrene	40.000	37.115	7.2	72	-0.01
91	Dibenzo(a,h)anthracene	40.000	38.624	3.4	75	-0.02
92	Benzo(g,h,i)perylene	40.000	38.683	3.3	75	-0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033121\
Data File : BP005128.D
Acq On : 31 Mar 2021 18:12
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Mar 31 19:06:08 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 26 10:07:03 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