

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120821\
 Data File : BP008274.D
 Acq On : 08 Dec 2021 10:44
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 09 01:17:41 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 03 14:39:24 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	59	0.01
2	1,4-Dioxane	40.000	39.527	1.2	63	0.02
3	Pyridine	40.000	41.177	-2.9	65	0.02
4	n-Nitrosodimethylamine	40.000	40.907	-2.3	64	0.02
5 S	2-Fluorophenol	80.000	82.590	-3.2	64	0.01
6	Aniline	40.000	40.261	-0.7	63	0.02
7 S	Phenol-d6	80.000	81.541	-1.9	64	0.01
8	2-Chlorophenol	40.000	40.806	-2.0	65	0.02
9	Benzaldehyde	40.000	41.420	-3.6	61	0.01
10 C	Phenol	40.000	40.514	-1.3	64	0.02
11	bis(2-Chloroethyl)ether	40.000	39.012	2.5	62	0.01
12	1,3-Dichlorobenzene	40.000	40.028	-0.1	63	0.02
13 C	1,4-Dichlorobenzene	40.000	40.594	-1.5	64	0.02
14	1,2-Dichlorobenzene	40.000	39.041	2.4	64	0.02
15	Benzyl Alcohol	40.000	41.976	-4.9	66	0.02
16	2,2'-oxybis(1-Chloropropane	40.000	37.840	5.4	61	0.02
17	2-Methylphenol	40.000	40.954	-2.4	65	0.02
18	Hexachloroethane	40.000	39.918	0.2	63	0.02
19 P	n-Nitroso-di-n-propylamine	40.000	38.645	3.4	65	0.02
20	3+4-Methylphenols	40.000	40.495	-1.2	65	0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	59	0.02
22	Acetophenone	40.000	42.291	-5.7	66	0.01
23 S	Nitrobenzene-d5	80.000	84.345	-5.4	66	0.01
24	Nitrobenzene	40.000	41.540	-3.8	65	0.01
25	Isophorone	40.000	40.544	-1.4	65	0.02
26 C	2-Nitrophenol	40.000	42.262	-5.7	64	0.01
27	2,4-Dimethylphenol	40.000	40.773	-1.9	64	0.02
28	bis(2-Chloroethoxy)methane	40.000	39.457	1.4	63	0.02
29 C	2,4-Dichlorophenol	40.000	42.352	-5.9	65	0.01
30	1,2,4-Trichlorobenzene	40.000	42.162	-5.4	65	0.02
31	Naphthalene	40.000	40.453	-1.1	64	0.01
32	Benzoic acid	40.000	40.756	-1.9	62	0.00
33	4-Chloroaniline	40.000	40.577	-1.4	65	0.01
34 C	Hexachlorobutadiene	40.000	44.476	-11.2	69	0.02
35	Caprolactam	40.000	40.681	-1.7	66	0.01
36 C	4-Chloro-3-methylphenol	40.000	42.244	-5.6	68	0.02
37	2-Methylnaphthalene	40.000	39.846	0.4	64	0.01
38	1-Methylnaphthalene	40.000	40.367	-0.9	65	0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	60	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	43.504	-8.8	67	0.01
41 P	Hexachlorocyclopentadiene	40.000	37.805	5.5	55	0.02
42 S	2,4,6-Tribromophenol	80.000	91.524	-14.4	73	0.02
43 C	2,4,6-Trichlorophenol	40.000	41.880	-4.7	65	0.02
44	2,4,5-Trichlorophenol	40.000	42.594	-6.5	66	0.01
45 S	2-Fluorobiphenyl	80.000	85.046	-6.3	67	0.02
46	1,1'-Biphenyl	40.000	40.932	-2.3	64	0.02
47	2-Chloronaphthalene	40.000	41.452	-3.6	66	0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120821\
 Data File : BP008274.D
 Acq On : 08 Dec 2021 10:44
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 09 01:17:41 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 03 14:39:24 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	43.037	-7.6	66	0.01
49	Acenaphthylene	40.000	40.350	-0.9	64	0.02
50	Dimethylphthalate	40.000	40.333	-0.8	65	0.01
51	2,6-Dinitrotoluene	40.000	41.624	-4.1	66	0.01
52 C	Acenaphthene	40.000	39.938	0.2	64	0.02
53	3-Nitroaniline	40.000	41.400	-3.5	64	0.01
54 P	2,4-Dinitrophenol	40.000	37.901	5.2	55	0.01
55	Dibenzofuran	40.000	39.653	0.9	64	0.02
56 P	4-Nitrophenol	40.000	35.710	10.7	54	0.01
57	2,4-Dinitrotoluene	40.000	41.748	-4.4	65	0.01
58	Fluorene	40.000	38.646	3.4	67	0.02
59	2,3,4,6-Tetrachlorophenol	40.000	41.012	-2.5	66	0.01
60	Diethylphthalate	40.000	40.464	-1.2	66	0.01
61	4-Chlorophenyl-phenylether	40.000	39.249	1.9	69	0.02
62	4-Nitroaniline	40.000	41.570	-3.9	64	0.01
63	Azobenzene	40.000	39.694	0.8	63	0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	60	0.01
65	4,6-Dinitro-2-methylphenol	40.000	41.538	-3.8	63	0.01
66 c	n-Nitrosodiphenylamine	40.000	40.195	-0.5	65	0.01
67	4-Bromophenyl-phenylether	40.000	42.315	-5.8	68	0.02
68	Hexachlorobenzene	40.000	43.234	-8.1	70	0.02
69	Atrazine	40.000	38.285	4.3	63	0.01
70 C	Pentachlorophenol	40.000	34.512	13.7	53	0.01
71	Phenanthrene	40.000	39.700	0.7	64	0.02
72	Anthracene	40.000	39.824	0.4	65	0.01
73	Carbazole	40.000	39.109	2.2	63	0.01
74	Di-n-butylphthalate	40.000	37.130	7.2	62	0.02
75 C	Fluoranthene	40.000	36.031	9.9	63	0.02
76 I	Chrysene-d12	20.000	20.000	0.0	62	0.02
77	Benzidine	40.000	42.919	-7.3	59	0.01
78	Pyrene	40.000	39.443	1.4	63	0.02
79 S	Terphenyl-d14	80.000	86.290	-7.9	70	0.02
80	Butylbenzylphthalate	40.000	37.075	7.3	61	0.02
81	Benzo(a)anthracene	40.000	39.505	1.2	66	0.02
82	3,3'-Dichlorobenzidine	40.000	40.056	-0.1	69	0.02
83	Chrysene	40.000	39.478	1.3	66	0.02
84	Bis(2-ethylhexyl)phthalate	40.000	34.946	12.6	63	0.02
85 c	Di-n-octyl phthalate	40.000	36.762	8.1	61	0.02
86 I	Perylene-d12	20.000	20.000	0.0	62	0.03
87	Indeno(1,2,3-cd)pyrene	40.000	41.214	-3.0	68	0.04
88	Benzo(b)fluoranthene	40.000	40.182	-0.5	67	0.03
89	Benzo(k)fluoranthene	40.000	39.947	0.1	65	0.02
90 C	Benzo(a)pyrene	40.000	40.237	-0.6	66	0.03
91	Dibenzo(a,h)anthracene	40.000	41.495	-3.7	68	0.05
92	Benzo(g,h,i)perylene	40.000	40.765	-1.9	67	0.05

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120821\
Data File : BP008274.D
Acq On : 08 Dec 2021 10:44
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Dec 09 01:17:41 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 03 14:39:24 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