

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112221\
 Data File : BP008076.D
 Acq On : 22 Nov 2021 11:10
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 23 01:20:42 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 20 00:21:11 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	112	0.00
2	1,4-Dioxane	40.000	37.550	6.1	111	0.00
3	Pyridine	40.000	40.492	-1.2	111	0.00
4	n-Nitrosodimethylamine	40.000	38.403	4.0	109	0.00
5 S	2-Fluorophenol	80.000	83.142	-3.9	114	0.00
6	Aniline	40.000	40.087	-0.2	116	0.00
7 S	Phenol-d6	80.000	84.187	-5.2	116	0.00
8	2-Chlorophenol	40.000	38.172	4.6	115	0.00
9	Benzaldehyde	40.000	41.940	-4.8	113	0.00
10 C	Phenol	40.000	40.454	-1.1	115	0.00
11	bis(2-Chloroethyl)ether	40.000	37.912	5.2	114	0.00
12	1,3-Dichlorobenzene	40.000	37.395	6.5	112	0.00
13 C	1,4-Dichlorobenzene	40.000	37.300	6.8	114	0.00
14	1,2-Dichlorobenzene	40.000	37.501	6.2	114	0.00
15	Benzyl Alcohol	40.000	39.555	1.1	113	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.425	11.4	108	0.00
17	2-Methylphenol	40.000	39.766	0.6	114	0.00
18	Hexachloroethane	40.000	38.244	4.4	111	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.944	7.6	112	0.00
20	3+4-Methylphenols	40.000	39.684	0.8	114	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	111	0.00
22	Acetophenone	40.000	38.243	4.4	114	0.00
23 S	Nitrobenzene-d5	80.000	79.079	1.2	113	0.00
24	Nitrobenzene	40.000	39.377	1.6	112	0.00
25	Isophorone	40.000	38.946	2.6	112	0.00
26 C	2-Nitrophenol	40.000	40.587	-1.5	114	0.00
27	2,4-Dimethylphenol	40.000	39.276	1.8	113	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.220	4.5	111	0.00
29 C	2,4-Dichlorophenol	40.000	38.987	2.5	111	0.00
30	1,2,4-Trichlorobenzene	40.000	38.493	3.8	111	0.00
31	Naphthalene	40.000	38.928	2.7	113	-0.01
32	Benzoic acid	40.000	40.794	-2.0	107	0.00
33	4-Chloroaniline	40.000	39.623	0.9	114	-0.01
34 C	Hexachlorobutadiene	40.000	37.135	7.2	109	0.00
35	Caprolactam	40.000	38.961	2.6	108	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.447	3.9	109	0.00
37	2-Methylnaphthalene	40.000	36.489	8.8	111	0.00
38	1-Methylnaphthalene	40.000	36.611	8.5	111	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.330	1.7	109	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.428	1.4	99	0.00
42 S	2,4,6-Tribromophenol	80.000	75.955	5.1	105	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.720	0.7	108	0.00
44	2,4,5-Trichlorophenol	40.000	39.645	0.9	107	0.00
45 S	2-Fluorobiphenyl	80.000	80.774	-1.0	109	0.00
46	1,1'-Biphenyl	40.000	37.823	5.4	109	0.00
47	2-Chloronaphthalene	40.000	39.338	1.7	109	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112221\
 Data File : BP008076.D
 Acq On : 22 Nov 2021 11:10
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 23 01:20:42 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 20 00:21:11 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	40.705	-1.8	108	0.00
49	Acenaphthylene	40.000	39.394	1.5	108	0.00
50	Dimethylphthalate	40.000	37.496	6.3	104	0.00
51	2,6-Dinitrotoluene	40.000	38.592	3.5	105	0.00
52 C	Acenaphthene	40.000	37.607	6.0	108	0.00
53	3-Nitroaniline	40.000	39.372	1.6	105	0.00
54 P	2,4-Dinitrophenol	40.000	38.895	2.8	97	0.00
55	Dibenzofuran	40.000	36.876	7.8	107	0.00
56 P	4-Nitrophenol	40.000	39.445	1.4	100	0.00
57	2,4-Dinitrotoluene	40.000	38.541	3.6	102	0.00
58	Fluorene	40.000	40.671	-1.7	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.298	4.3	104	0.00
60	Diethylphthalate	40.000	35.607	11.0	102	0.00
61	4-Chlorophenyl-phenylether	40.000	39.151	2.1	104	0.00
62	4-Nitroaniline	40.000	38.665	3.3	102	0.00
63	Azobenzene	40.000	36.101	9.7	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.859	0.4	97	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.086	2.3	103	0.00
67	4-Bromophenyl-phenylether	40.000	38.573	3.6	102	0.00
68	Hexachlorobenzene	40.000	38.634	3.4	101	0.00
69	Atrazine	40.000	39.022	2.4	99	0.00
70 C	Pentachlorophenol	40.000	39.257	1.9	99	0.00
71	Phenanthrene	40.000	37.426	6.4	102	0.00
72	Anthracene	40.000	37.453	6.4	101	0.00
73	Carbazole	40.000	35.540	11.2	100	0.00
74	Di-n-butylphthalate	40.000	36.908	7.7	97	0.00
75 C	Fluoranthene	40.000	34.423	13.9	97	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	85	0.00
77	Benzidine	40.000	35.631	10.9	65	0.00
78	Pyrene	40.000	41.838	-4.6	96	0.00
79 S	Terphenyl-d14	80.000	79.775	0.3	94	0.00
80	Butylbenzylphthalate	40.000	40.225	-0.6	89	0.00
81	Benzo(a)anthracene	40.000	38.508	3.7	87	0.00
82	3,3'-Dichlorobenzidine	40.000	39.595	1.0	82	0.00
83	Chrysene	40.000	38.550	3.6	86	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.558	8.6	84	0.00
85 c	Di-n-octyl phthalate	40.000	35.628	10.9	77	0.00
86 I	Perylene-d12	20.000	20.000	0.0	73	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	33.578	16.1	69	0.00
88	Benzo(b)fluoranthene	40.000	38.114	4.7	74	0.00
89	Benzo(k)fluoranthene	40.000	39.595	1.0	78	0.00
90 C	Benzo(a)pyrene	40.000	38.405	4.0	73	0.00
91	Dibenzo(a,h)anthracene	40.000	33.085	17.3	68	0.00
92	Benzo(g,h,i)perylene	40.000	33.605	16.0	71	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112221\
Data File : BP008076.D
Acq On : 22 Nov 2021 11:10
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Nov 23 01:20:42 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Nov 20 00:21:11 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