

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111422\
 Data File : BM037507.D
 Acq On : 14 Nov 2022 18:02
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 15 00:04:55 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM111222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 14 01:42:00 2022
 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	113	0.00
2	1,4-Dioxane	40.000	37.658	5.9	116	0.00
3	Pyridine	40.000	39.455	1.4	116	0.00
4	n-Nitrosodimethylamine	40.000	38.449	3.9	117	0.00
5 S	2-Fluorophenol	80.000	79.280	0.9	117	0.00
6	Aniline	40.000	38.940	2.7	115	0.00
7 S	Phenol-d6	80.000	81.849	-2.3	118	0.00
8	2-Chlorophenol	40.000	40.038	-0.1	118	0.00
9	Benzaldehyde	40.000	39.653	0.9	121	0.00
10 C	Phenol	40.000	39.907	0.2	118	0.00
11	bis(2-Chloroethyl)ether	40.000	39.073	2.3	117	0.00
12	1,3-Dichlorobenzene	40.000	39.142	2.1	117	0.00
13 C	1,4-Dichlorobenzene	40.000	38.986	2.5	116	0.00
14	1,2-Dichlorobenzene	40.000	38.709	3.2	115	0.00
15	Benzyl Alcohol	40.000	40.484	-1.2	115	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.593	3.5	115	0.00
17	2-Methylphenol	40.000	39.859	0.4	116	0.00
18	Hexachloroethane	40.000	39.351	1.6	116	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.744	0.6	117	0.00
20	3+4-Methylphenols	40.000	39.628	0.9	114	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	110	0.00
22	Acetophenone	40.000	39.424	1.4	114	0.00
23 S	Nitrobenzene-d5	80.000	80.960	-1.2	116	0.00
24	Nitrobenzene	40.000	39.098	2.3	114	0.00
25	Isophorone	40.000	38.569	3.6	114	0.00
26 C	2-Nitrophenol	40.000	40.087	-0.2	114	0.00
27	2,4-Dimethylphenol	40.000	39.543	1.1	115	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.999	2.5	115	0.00
29 C	2,4-Dichlorophenol	40.000	39.650	0.9	114	0.00
30	1,2,4-Trichlorobenzene	40.000	38.836	2.9	115	0.00
31	Naphthalene	40.000	38.600	3.5	115	0.00
32	Benzoic acid	40.000	36.140	9.6	107	0.01
33	4-Chloroaniline	40.000	39.307	1.7	113	-0.01
34 C	Hexachlorobutadiene	40.000	39.532	1.2	117	0.00
35	Caprolactam	40.000	38.249	4.4	109	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.318	4.2	112	0.00
37	2-Methylnaphthalene	40.000	39.081	2.3	116	0.00
38	1-Methylnaphthalene	40.000	38.683	3.3	115	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.818	-2.0	115	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.383	-1.0	118	0.00
42 S	2,4,6-Tribromophenol	80.000	82.941	-3.7	112	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.708	-1.8	113	0.00
44	2,4,5-Trichlorophenol	40.000	40.855	-2.1	112	0.00
45 S	2-Fluorobiphenyl	80.000	83.107	-3.9	116	0.00
46	1,1'-Biphenyl	40.000	39.949	0.1	114	0.00
47	2-Chloronaphthalene	40.000	39.858	0.4	113	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111422\
 Data File : BM037507.D
 Acq On : 14 Nov 2022 18:02
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 15 00:04:55 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM111222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 14 01:42:00 2022
 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	41.070	-2.7	112	0.00
49	Acenaphthylene	40.000	39.806	0.5	112	0.00
50	Dimethylphthalate	40.000	39.238	1.9	112	0.00
51	2,6-Dinitrotoluene	40.000	40.465	-1.2	113	0.00
52 C	Acenaphthene	40.000	39.853	0.4	114	0.00
53	3-Nitroaniline	40.000	37.875	5.3	111	0.00
54 P	2,4-Dinitrophenol	40.000	38.064	4.8	110	0.00
55	Dibenzofuran	40.000	39.546	1.1	113	0.00
56 P	4-Nitrophenol	40.000	37.826	5.4	110	0.00
57	2,4-Dinitrotoluene	40.000	41.050	-2.6	112	0.00
58	Fluorene	40.000	40.304	-0.8	114	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.719	0.7	111	0.00
60	Diethylphthalate	40.000	39.403	1.5	113	0.00
61	4-Chlorophenyl-phenylether	40.000	40.469	-1.2	114	0.00
62	4-Nitroaniline	40.000	38.399	4.0	111	0.00
63	Azobenzene	40.000	40.192	-0.5	113	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.308	-0.8	110	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.127	-0.3	112	0.00
67	4-Bromophenyl-phenylether	40.000	40.197	-0.5	113	0.00
68	Hexachlorobenzene	40.000	39.939	0.2	113	0.00
69	Atrazine	40.000	39.251	1.9	108	0.00
70 C	Pentachlorophenol	40.000	39.965	0.1	109	0.00
71	Phenanthrene	40.000	39.428	1.4	111	0.00
72	Anthracene	40.000	40.025	-0.1	112	0.00
73	Carbazole	40.000	39.355	1.6	111	0.00
74	Di-n-butylphthalate	40.000	37.062	7.3	111	0.00
75 C	Fluoranthene	40.000	39.483	1.3	111	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	104	0.00
77	Benzydine	40.000	44.886	-12.2	130	0.00
78	Pyrene	40.000	40.585	-1.5	111	0.00
79 S	Terphenyl-d14	80.000	83.945	-4.9	111	0.00
80	Butylbenzylphthalate	40.000	40.918	-2.3	111	0.00
81	Benzo(a)anthracene	40.000	39.385	1.5	110	0.00
82	3,3'-Dichlorobenzidine	40.000	39.497	1.3	109	0.00
83	Chrysene	40.000	38.666	3.3	110	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.156	-2.9	111	0.00
85 c	Di-n-octyl phthalate	40.000	39.557	1.1	109	0.00
86 I	Perylene-d12	20.000	20.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.448	8.9	98	-0.01
88	Benzo(b)fluoranthene	40.000	41.320	-3.3	106	0.00
89	Benzo(k)fluoranthene	40.000	40.636	-1.6	107	0.00
90 C	Benzo(a)pyrene	40.000	40.004	-0.0	105	0.00
91	Dibenzo(a,h)anthracene	40.000	36.852	7.9	98	0.00
92	Benzo(g,h,i)perylene	40.000	35.100	12.2	97	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111422\
Data File : BM037507.D
Acq On : 14 Nov 2022 18:02
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Nov 15 00:04:55 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM111222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 14 01:42:00 2022
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