

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111122\
 Data File : BM037486.D
 Acq On : 12 Nov 2022 02:45
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 12 03:17:15 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 11 22:49:50 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	73	0.00
2	1,4-Dioxane	40.000	36.874	7.8	69	0.00
3	Pyridine	40.000	33.459	16.4	62	0.00
4	n-Nitrosodimethylamine	40.000	35.489	11.3	66	0.00
5 S	2-Fluorophenol	80.000	69.976	12.5	64	0.00
6	Aniline	40.000	34.114	14.7	64	0.00
7 S	Phenol-d6	80.000	69.289	13.4	65	0.00
8	2-Chlorophenol	40.000	37.228	6.9	70	0.00
9	Benzaldehyde	40.000	38.012	5.0	71	0.00
10 C	Phenol	40.000	34.463	13.8	65	0.00
11	bis(2-Chloroethyl)ether	40.000	35.414	11.5	68	0.00
12	1,3-Dichlorobenzene	40.000	37.815	5.5	72	0.00
13 C	1,4-Dichlorobenzene	40.000	37.615	6.0	72	0.00
14	1,2-Dichlorobenzene	40.000	38.228	4.4	73	0.00
15	Benzyl Alcohol	40.000	35.106	12.2	66	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.473	11.3	69	-0.02
17	2-Methylphenol	40.000	37.192	7.0	70	-0.01
18	Hexachloroethane	40.000	40.122	-0.3	77	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.508	8.7	70	0.00
20	3+4-Methylphenols	40.000	36.682	8.3	70	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	74	0.00
22	Acetophenone	40.000	36.522	8.7	70	0.00
23 S	Nitrobenzene-d5	80.000	74.319	7.1	71	0.00
24	Nitrobenzene	40.000	36.750	8.1	70	0.00
25	Isophorone	40.000	36.866	7.8	71	0.00
26 C	2-Nitrophenol	40.000	38.488	3.8	72	0.00
27	2,4-Dimethylphenol	40.000	36.449	8.9	70	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.887	10.3	70	0.00
29 C	2,4-Dichlorophenol	40.000	38.983	2.5	74	-0.01
30	1,2,4-Trichlorobenzene	40.000	38.426	3.9	74	0.00
31	Naphthalene	40.000	36.727	8.2	71	0.00
32	Benzoic acid	40.000	32.281	19.3	66	-0.03
33	4-Chloroaniline	40.000	35.328	11.7	68	0.00
34 C	Hexachlorobutadiene	40.000	41.373	-3.4	80	0.00
35	Caprolactam	40.000	35.900	10.3	69	-0.02
36 C	4-Chloro-3-methylphenol	40.000	35.983	10.0	69	-0.01
37	2-Methylnaphthalene	40.000	36.052	9.9	70	0.00
38	1-Methylnaphthalene	40.000	36.528	8.7	71	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	75	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.985	0.0	76	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.094	4.8	72	0.00
42 S	2,4,6-Tribromophenol	80.000	82.558	-3.2	78	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.549	1.1	74	0.00
44	2,4,5-Trichlorophenol	40.000	38.944	2.6	74	-0.01
45 S	2-Fluorobiphenyl	80.000	77.194	3.5	74	0.00
46	1,1'-Biphenyl	40.000	37.477	6.3	72	0.00
47	2-Chloronaphthalene	40.000	37.958	5.1	72	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111122\
 Data File : BM037486.D
 Acq On : 12 Nov 2022 02:45
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 12 03:17:15 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 11 22:49:50 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	37.213	7.0	69	0.00
49	Acenaphthylene	40.000	37.389	6.5	71	0.00
50	Dimethylphthalate	40.000	37.092	7.3	73	0.00
51	2,6-Dinitrotoluene	40.000	38.305	4.2	73	0.00
52 C	Acenaphthene	40.000	36.588	8.5	71	0.00
53	3-Nitroaniline	40.000	35.725	10.7	67	0.00
54 P	2,4-Dinitrophenol	40.000	29.604	26.0#	58	0.00
55	Dibenzofuran	40.000	36.903	7.7	72	0.00
56 P	4-Nitrophenol	40.000	31.059	22.4	59	-0.01
57	2,4-Dinitrotoluene	40.000	38.374	4.1	73	0.00
58	Fluorene	40.000	36.954	7.6	71	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.421	3.9	74	0.00
60	Diethylphthalate	40.000	37.714	5.7	74	0.00
61	4-Chlorophenyl-phenylether	40.000	38.065	4.8	75	0.00
62	4-Nitroaniline	40.000	34.760	13.1	63	0.00
63	Azobenzene	40.000	37.301	6.7	71	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	74	0.00
65	4,6-Dinitro-2-methylphenol	40.000	33.768	15.6	65	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.628	5.9	71	0.00
67	4-Bromophenyl-phenylether	40.000	39.741	0.6	76	0.00
68	Hexachlorobenzene	40.000	40.007	-0.0	77	0.00
69	Atrazine	40.000	39.615	1.0	74	0.00
70 C	Pentachlorophenol	40.000	37.900	5.3	72	0.00
71	Phenanthrene	40.000	36.800	8.0	70	0.00
72	Anthracene	40.000	37.510	6.2	70	0.00
73	Carbazole	40.000	35.718	10.7	66	0.00
74	Di-n-butylphthalate	40.000	42.299	-5.7	78	0.00
75 C	Fluoranthene	40.000	37.188	7.0	68	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	71	0.00
77	Benzidine	40.000	35.796	10.5	57	0.00
78	Pyrene	40.000	35.690	10.8	68	0.00
79 S	Terphenyl-d14	80.000	78.589	1.8	73	0.00
80	Butylbenzylphthalate	40.000	42.074	-5.2	77	0.00
81	Benzo(a)anthracene	40.000	36.254	9.4	66	0.00
82	3,3'-Dichlorobenzidine	40.000	38.768	3.1	68	0.00
83	Chrysene	40.000	36.001	10.0	66	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.992	-15.0	81	0.00
85 c	Di-n-octyl phthalate	40.000	47.000	-17.5	81	0.00
86 I	Perylene-d12	20.000	20.000	0.0	71	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.962	5.1	69	0.00
88	Benzo(b)fluoranthene	40.000	36.619	8.5	68	0.00
89	Benzo(k)fluoranthene	40.000	35.337	11.7	63	0.00
90 C	Benzo(a)pyrene	40.000	36.702	8.2	66	0.00
91	Dibenzo(a,h)anthracene	40.000	38.163	4.6	69	0.00
92	Benzo(g,h,i)perylene	40.000	37.921	5.2	69	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111122\
Data File : BM037486.D
Acq On : 12 Nov 2022 02:45
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Nov 12 03:17:15 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 11 22:49:50 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