

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020924\
 Data File : BP019634.D
 Acq On : 09 Feb 2024 16:11
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 09 16:42:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 01 00:51:48 2024
 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	97	0.00
2	1,4-Dioxane	40.000	36.392	9.0	100	0.00
3	Pyridine	40.000	37.167	7.1	96	0.00
4	n-Nitrosodimethylamine	40.000	38.133	4.7	98	0.00
5 S	2-Fluorophenol	80.000	78.408	2.0	104	0.00
6	Aniline	40.000	39.276	1.8	99	0.00
7 S	Phenol-d6	80.000	79.555	0.6	101	0.00
8	2-Chlorophenol	40.000	40.484	-1.2	104	-0.01
9	Benzaldehyde	40.000	44.829	-12.1	96	0.00
10 C	Phenol	40.000	39.275	1.8	100	0.00
11	bis(2-Chloroethyl)ether	40.000	39.653	0.9	100	0.00
12	1,3-Dichlorobenzene	40.000	39.891	0.3	104	-0.01
13 C	1,4-Dichlorobenzene	40.000	40.216	-0.5	105	0.00
14	1,2-Dichlorobenzene	40.000	39.731	0.7	103	0.00
15	Benzyl Alcohol	40.000	39.403	1.5	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.124	4.7	94	-0.01
17	2-Methylphenol	40.000	39.844	0.4	99	0.00
18	Hexachloroethane	40.000	39.940	0.2	102	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	37.860	5.4	92	0.00
20	3+4-Methylphenols	40.000	39.956	0.1	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	92	0.00
22	Acetophenone	40.000	40.101	-0.3	96	0.00
23 S	Nitrobenzene-d5	80.000	80.387	-0.5	97	0.00
24	Nitrobenzene	40.000	40.249	-0.6	97	0.00
25	Isophorone	40.000	39.265	1.8	93	0.00
26 C	2-Nitrophenol	40.000	44.231	-10.6	103	0.00
27	2,4-Dimethylphenol	40.000	39.886	0.3	95	-0.01
28	bis(2-Chloroethoxy)methane	40.000	39.691	0.8	93	-0.01
29 C	2,4-Dichlorophenol	40.000	41.694	-4.2	99	0.00
30	1,2,4-Trichlorobenzene	40.000	41.403	-3.5	101	-0.01
31	Naphthalene	40.000	40.330	-0.8	98	0.00
32	Benzoic acid	40.000	43.778	-9.4	100	0.00
33	4-Chloroaniline	40.000	39.252	1.9	94	0.00
34 C	Hexachlorobutadiene	40.000	43.232	-8.1	104	-0.01
35	Caprolactam	40.000	38.099	4.8	97	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.290	1.8	94	0.00
37	2-Methylnaphthalene	40.000	39.852	0.4	95	0.00
38	1-Methylnaphthalene	40.000	39.384	1.5	94	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.008	-5.0	100	0.00
41 P	Hexachlorocyclopentadiene	40.000	48.863	-22.2	109	-0.01
42 S	2,4,6-Tribromophenol	80.000	89.032	-11.3	109	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.292	-5.7	99	0.00
44	2,4,5-Trichlorophenol	40.000	42.021	-5.1	98	0.00
45 S	2-Fluorobiphenyl	80.000	81.727	-2.2	96	0.00
46	1,1'-Biphenyl	40.000	40.025	-0.1	94	0.00
47	2-Chloronaphthalene	40.000	40.350	-0.9	96	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020924\
 Data File : BP019634.D
 Acq On : 09 Feb 2024 16:11
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 09 16:42:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 01 00:51:48 2024
 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	40.365	-0.9	96	0.00
49	Acenaphthylene	40.000	39.773	0.6	95	0.00
50	Dimethylphthalate	40.000	39.701	0.7	97	0.00
51	2,6-Dinitrotoluene	40.000	41.513	-3.8	100	0.00
52 C	Acenaphthene	40.000	39.633	0.9	95	0.00
53	3-Nitroaniline	40.000	40.376	-0.9	101	0.00
54 P	2,4-Dinitrophenol	40.000	44.090	-10.2	110	0.00
55	Dibenzofuran	40.000	39.838	0.4	97	0.00
56 P	4-Nitrophenol	40.000	40.925	-2.3	107	0.00
57	2,4-Dinitrotoluene	40.000	42.737	-6.8	105	0.00
58	Fluorene	40.000	39.781	0.5	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.530	-6.3	104	0.00
60	Diethylphthalate	40.000	39.632	0.9	100	0.00
61	4-Chlorophenyl-phenylether	40.000	40.666	-1.7	99	0.00
62	4-Nitroaniline	40.000	40.104	-0.3	107	0.00
63	Azobenzene	40.000	38.241	4.4	94	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.564	-16.4	116	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.731	0.7	99	0.00
67	4-Bromophenyl-phenylether	40.000	40.687	-1.7	100	0.00
68	Hexachlorobenzene	40.000	41.899	-4.7	106	0.00
69	Atrazine	40.000	40.550	-1.4	106	0.00
70 C	Pentachlorophenol	40.000	45.582	-14.0	116	0.00
71	Phenanthrene	40.000	39.895	0.3	106	0.00
72	Anthracene	40.000	40.614	-1.5	107	0.00
73	Carbazole	40.000	40.483	-1.2	114	0.00
74	Di-n-butylphthalate	40.000	41.820	-4.6	113	0.00
75 C	Fluoranthene	40.000	41.400	-3.5	120	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	119	0.00
77	Benzydine	40.000	38.431	3.9	126	0.00
78	Pyrene	40.000	40.420	-1.1	121	0.00
79 S	Terphenyl-d14	80.000	83.956	-4.9	125	0.00
80	Butylbenzylphthalate	40.000	42.529	-6.3	127	0.00
81	Benzo(a)anthracene	40.000	40.289	-0.7	125	0.00
82	3,3'-Dichlorobenzidine	40.000	42.122	-5.3	130	0.00
83	Chrysene	40.000	40.451	-1.1	126	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.496	-1.2	121	-0.01
85 c	Di-n-octyl phthalate	40.000	39.932	0.2	118	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	114	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.193	-0.5	119	0.00
88	Benzo(b)fluoranthene	40.000	40.403	-1.0	119	0.00
89	Benzo(k)fluoranthene	40.000	40.454	-1.1	123	0.00
90 C	Benzo(a)pyrene	40.000	40.844	-2.1	122	0.00
91	Dibenzo(a,h)anthracene	40.000	40.593	-1.5	119	0.00
92	Benzo(g,h,i)perylene	40.000	39.980	0.1	118	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020924\
Data File : BP019634.D
Acq On : 09 Feb 2024 16:11
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Feb 09 16:42:47 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 01 00:51:48 2024
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