

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081924\
 Data File : BP021564.D
 Acq On : 19 Aug 2024 22:30
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 20 00:10:14 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 14 00:00:30 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	134	0.00
2	1,4-Dioxane	40.000	32.342	19.1	108	0.00
3	Pyridine	40.000	33.992	15.0	112	0.01
4	n-Nitrosodimethylamine	40.000	35.955	10.1	121	0.00
5 S	2-Fluorophenol	80.000	79.383	0.8	133	0.01
6	Aniline	40.000	37.065	7.3	123	0.00
7 S	Phenol-d6	80.000	80.954	-1.2	134	0.01
8	2-Chlorophenol	40.000	42.511	-6.3	142	0.00
9	Benzaldehyde	40.000	37.377	6.6	131	0.00
10 C	Phenol	40.000	39.629	0.9	132	0.01
11	bis(2-Chloroethyl)ether	40.000	36.671	8.3	124	0.00
12	1,3-Dichlorobenzene	40.000	39.386	1.5	134	0.00
13 C	1,4-Dichlorobenzene	40.000	39.551	1.1	134	0.00
14	1,2-Dichlorobenzene	40.000	39.355	1.6	134	0.00
15	Benzyl Alcohol	40.000	39.238	1.9	131	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.997	10.0	123	0.00
17	2-Methylphenol	40.000	41.130	-2.8	137	0.01
18	Hexachloroethane	40.000	37.822	5.4	128	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.712	15.7	114	0.00
20	3+4-Methylphenols	40.000	42.909	-7.3	142	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	141	0.00
22	Acetophenone	40.000	36.746	8.1	130	0.00
23 S	Nitrobenzene-d5	80.000	85.680	-7.1	143	0.00
24	Nitrobenzene	40.000	40.064	-0.2	135	0.00
25	Isophorone	40.000	34.575	13.6	122	0.00
26 C	2-Nitrophenol	40.000	56.398	-41.0#	245	0.00
27	2,4-Dimethylphenol	40.000	40.379	-0.9	143	0.01
28	bis(2-Chloroethoxy)methane	40.000	35.593	11.0	128	0.00
29 C	2,4-Dichlorophenol	40.000	44.636	-11.6	154	0.00
30	1,2,4-Trichlorobenzene	40.000	39.004	2.5	139	0.00
31	Naphthalene	40.000	39.127	2.2	139	0.00
32	Benzoic acid	40.000	66.072	-65.2#	309	0.04
33	4-Chloroaniline	40.000	39.782	0.5	140	0.00
34 C	Hexachlorobutadiene	40.000	38.234	4.4	135	0.00
35	Caprolactam	40.000	44.462	-11.2	153	0.04
36 C	4-Chloro-3-methylphenol	40.000	43.447	-8.6	149	0.01
37	2-Methylnaphthalene	40.000	38.765	3.1	139	0.00
38	1-Methylnaphthalene	40.000	39.258	1.9	140	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	145	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.021	2.4	139	0.00
41 P	Hexachlorocyclopentadiene	40.000	19.864	50.3#	70	-0.01
42 S	2,4,6-Tribromophenol	80.000	93.495	-16.9	159	0.00
43 C	2,4,6-Trichlorophenol	40.000	47.525	-18.8	163	0.00
44	2,4,5-Trichlorophenol	40.000	47.895	-19.7	164	0.00
45 S	2-Fluorobiphenyl	80.000	75.109	6.1	134	0.00
46	1,1'-Biphenyl	40.000	39.049	2.4	140	0.00
47	2-Chloronaphthalene	40.000	39.396	1.5	140	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081924\
 Data File : BP021564.D
 Acq On : 19 Aug 2024 22:30
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 20 00:10:14 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 14 00:00:30 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	46.278	-15.7	181	0.00
49	Acenaphthylene	40.000	39.782	0.5	142	0.00
50	Dimethylphthalate	40.000	39.308	1.7	141	0.00
51	2,6-Dinitrotoluene	40.000	44.926	-12.3	171	0.00
52 C	Acenaphthene	40.000	39.637	0.9	142	-0.01
53	3-Nitroaniline	40.000	48.089	-20.2	182	0.00
54 P	2,4-Dinitrophenol	40.000	41.511	-3.8	158	0.00
55	Dibenzofuran	40.000	39.039	2.4	140	0.00
56 P	4-Nitrophenol	40.000	51.174	-27.9#	196	0.01
57	2,4-Dinitrotoluene	40.000	48.579	-21.4	189	0.00
58	Fluorene	40.000	37.915	5.2	136	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	48.152	-20.4	163	0.00
60	Diethylphthalate	40.000	39.135	2.2	139	-0.02
61	4-Chlorophenyl-phenylether	40.000	37.446	6.4	135	-0.01
62	4-Nitroaniline	40.000	47.605	-19.0	172	0.00
63	Azobenzene	40.000	34.372	14.1	122	-0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	144	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.049	-0.1	152	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.001	2.5	140	-0.02
67	4-Bromophenyl-phenylether	40.000	38.510	3.7	141	-0.02
68	Hexachlorobenzene	40.000	38.967	2.6	139	-0.01
69	Atrazine	40.000	31.995	20.0	111	-0.01
70 C	Pentachlorophenol	40.000	49.555	-23.9#	178	0.00
71	Phenanthrene	40.000	38.725	3.2	139	0.00
72	Anthracene	40.000	39.125	2.2	140	-0.01
73	Carbazole	40.000	40.413	-1.0	142	0.00
74	Di-n-butylphthalate	40.000	39.358	1.6	138	-0.01
75 C	Fluoranthene	40.000	38.987	2.5	138	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	128	0.02
77	Benzydine	40.000	39.328	1.7	123	0.00
78	Pyrene	40.000	41.801	-4.5	135	0.00
79 S	Terphenyl-d14	80.000	77.219	3.5	126	0.00
80	Butylbenzylphthalate	40.000	45.895	-14.7	154	0.00
81	Benzo(a)anthracene	40.000	40.313	-0.8	127	0.02
82	3,3'-Dichlorobenzidine	40.000	48.471	-21.2	145	0.00
83	Chrysene	40.000	40.294	-0.7	127	0.02
84	Bis(2-ethylhexyl)phthalate	40.000	45.433	-13.6	138	0.00
85 c	Di-n-octyl phthalate	40.000	45.242	-13.1	150	0.01
86 I	Perylene-d12	20.000	20.000	0.0	136	0.05
87	Indeno(1,2,3-cd)pyrene	40.000	40.175	-0.4	133	0.08
88	Benzo(b)fluoranthene	40.000	38.301	4.2	129	0.05
89	Benzo(k)fluoranthene	40.000	38.151	4.6	127	0.04
90 C	Benzo(a)pyrene	40.000	39.737	0.7	133	0.05
91	Dibenzo(a,h)anthracene	40.000	39.812	0.5	132	0.10
92	Benzo(g,h,i)perylene	40.000	40.429	-1.1	134	0.11

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081924\
Data File : BP021564.D
Acq On : 19 Aug 2024 22:30
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Aug 20 00:10:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 14 00:00:30 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 = 2