

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042021\
 Data File : BP005353.D
 Acq On : 20 Apr 2021 14:11
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP042021

Quant Time: Apr 20 14:44:19 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP042021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 20 13:58:01 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	110	0.00
2	1,4-Dioxane	40.000	35.959	10.1	101	0.00
3	Pyridine	40.000	42.606	-6.5	112	0.00
4	n-Nitrosodimethylamine	40.000	40.532	-1.3	106	0.00
5 S	2-Fluorophenol	80.000	84.951	-6.2	113	0.00
6	Aniline	40.000	43.874	-9.7	113	0.00
7 S	Phenol-d6	80.000	88.039	-10.0	112	0.00
8	2-Chlorophenol	40.000	42.837	-7.1	110	0.00
9	Benzaldehyde	40.000	40.190	-0.5	107	0.00
10 C	Phenol	40.000	42.966	-7.4	109	0.00
11	bis(2-Chloroethyl)ether	40.000	42.910	-7.3	112	0.01
12	1,3-Dichlorobenzene	40.000	41.229	-3.1	112	0.00
13 C	1,4-Dichlorobenzene	40.000	40.642	-1.6	110	0.00
14	1,2-Dichlorobenzene	40.000	41.901	-4.8	112	0.01
15	Benzyl Alcohol	40.000	43.236	-8.1	114	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	44.158	-10.4	117	0.00
17	2-Methylphenol	40.000	42.914	-7.3	117	0.00
18	Hexachloroethane	40.000	39.882	0.3	113	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	45.786	-14.5	118	0.00
20	3+4-Methylphenols	40.000	45.918	-14.8	119	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	124	0.01
22	Acetophenone	40.000	41.411	-3.5	116	0.00
23 S	Nitrobenzene-d5	80.000	78.039	2.5	115	0.00
24	Nitrobenzene	40.000	40.128	-0.3	119	0.00
25	Isophorone	40.000	43.896	-9.7	126	0.01
26 C	2-Nitrophenol	40.000	40.071	-0.2	123	0.00
27	2,4-Dimethylphenol	40.000	42.385	-6.0	122	0.01
28	bis(2-Chloroethoxy)methane	40.000	43.074	-7.7	122	0.00
29 C	2,4-Dichlorophenol	40.000	42.074	-5.2	127	0.01
30	1,2,4-Trichlorobenzene	40.000	41.025	-2.6	122	0.00
31	Naphthalene	40.000	42.350	-5.9	124	0.00
32	Benzoic acid	40.000	44.743	-11.9	122	0.02
33	4-Chloroaniline	40.000	44.178	-10.4	125	0.00
34 C	Hexachlorobutadiene	40.000	39.407	1.5	118	0.00
35	Caprolactam	40.000	40.887	-2.2	120	0.02
36 C	4-Chloro-3-methylphenol	40.000	47.442	-18.6	133	0.00
37	2-Methylnaphthalene	40.000	43.579	-8.9	126	0.00
38	1-Methylnaphthalene	40.000	44.312	-10.8	127	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	116	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	43.796	-9.5	125	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.641	-6.6	126	0.01
42 S	2,4,6-Tribromophenol	80.000	85.739	-7.2	115	0.01
43 C	2,4,6-Trichlorophenol	40.000	43.757	-9.4	129	0.00
44	2,4,5-Trichlorophenol	40.000	43.558	-8.9	124	0.00
45 S	2-Fluorobiphenyl	80.000	89.579	-12.0	124	0.00
46	1,1'-Biphenyl	40.000	44.029	-10.1	122	0.00
47	2-Chloronaphthalene	40.000	43.495	-8.7	124	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042021\
 Data File : BP005353.D
 Acq On : 20 Apr 2021 14:11
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICSVBP042021

Quant Time: Apr 20 14:44:19 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP042021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 20 13:58:01 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	41.368	-3.4	123	0.01
49	Acenaphthylene	40.000	44.246	-10.6	121	0.00
50	Dimethylphthalate	40.000	44.298	-10.7	124	0.01
51	2,6-Dinitrotoluene	40.000	42.282	-5.7	119	0.00
52 C	Acenaphthene	40.000	44.034	-10.1	122	0.00
53	3-Nitroaniline	40.000	45.069	-12.7	122	0.00
54 P	2,4-Dinitrophenol	40.000	40.544	-1.4	120	0.00
55	Dibenzofuran	40.000	43.225	-8.1	116	0.01
56 P	4-Nitrophenol	40.000	43.139	-7.8	124	0.00
57	2,4-Dinitrotoluene	40.000	44.336	-10.8	121	0.01
58	Fluorene	40.000	43.775	-9.4	115	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	42.892	-7.2	116	0.01
60	Diethylphthalate	40.000	43.932	-9.8	116	0.01
61	4-Chlorophenyl-phenylether	40.000	43.750	-9.4	115	0.00
62	4-Nitroaniline	40.000	45.210	-13.0	123	0.00
63	Azobenzene	40.000	40.304	-0.8	111	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	113	0.01
65	4,6-Dinitro-2-methylphenol	40.000	40.497	-1.2	110	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.589	-4.0	115	0.01
67	4-Bromophenyl-phenylether	40.000	43.145	-7.9	117	0.00
68	Hexachlorobenzene	40.000	40.501	-1.3	113	0.00
69	Atrazine	40.000	41.207	-3.0	112	0.01
70 C	Pentachlorophenol	40.000	42.534	-6.3	117	0.00
71	Phenanthrene	40.000	41.209	-3.0	114	0.01
72	Anthracene	40.000	42.274	-5.7	113	0.01
73	Carbazole	40.000	42.313	-5.8	114	0.00
74	Di-n-butylphthalate	40.000	41.444	-3.6	112	0.01
75 C	Fluoranthene	40.000	41.974	-4.9	113	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	109	0.01
77	Benzydine	40.000	41.573	-3.9	108	0.00
78	Pyrene	40.000	44.069	-10.2	112	0.00
79 S	Terphenyl-d14	80.000	86.276	-7.8	113	0.01
80	Butylbenzylphthalate	40.000	40.224	-0.6	111	0.00
81	Benzo(a)anthracene	40.000	41.293	-3.2	109	0.00
82	3,3'-Dichlorobenzidine	40.000	38.767	3.1	108	0.01
83	Chrysene	40.000	40.770	-1.9	108	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.128	-0.3	111	0.01
85 c	Di-n-octyl phthalate	40.000	39.814	0.5	110	0.01
86 I	Perylene-d12	20.000	20.000	0.0	110	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.552	1.1	108	0.01
88	Benzo(b)fluoranthene	40.000	41.780	-4.5	111	0.01
89	Benzo(k)fluoranthene	40.000	42.726	-6.8	109	0.01
90 C	Benzo(a)pyrene	40.000	40.964	-2.4	107	0.01
91	Dibenzo(a,h)anthracene	40.000	39.485	1.3	107	0.02
92	Benzo(g,h,i)perylene	40.000	39.242	1.9	108	0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042021\
Data File : BP005353.D
Acq On : 20 Apr 2021 14:11
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ICVBP042021

Quant Time: Apr 20 14:44:19 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP042021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 20 13:58:01 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