

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091322\
 Data File : BP011686.D
 Acq On : 13 Sep 2022 15:03
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP091322

Quant Time: Sep 13 19:22:49 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 13 15:49:51 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	103	0.00
2	1,4-Dioxane	40.000	39.515	1.2	102	0.00
3	Pyridine	40.000	41.038	-2.6	101	0.00
4	n-Nitrosodimethylamine	40.000	39.786	0.5	100	0.00
5 S	2-Fluorophenol	80.000	80.153	-0.2	101	0.00
6	Aniline	40.000	40.476	-1.2	101	0.00
7 S	Phenol-d6	80.000	80.889	-1.1	102	0.00
8	2-Chlorophenol	40.000	40.182	-0.5	102	0.00
9	Benzaldehyde	40.000	40.417	-1.0	104	0.00
10 C	Phenol	40.000	40.587	-1.5	102	0.00
11	bis(2-Chloroethyl)ether	40.000	39.886	0.3	102	0.00
12	1,3-Dichlorobenzene	40.000	39.152	2.1	103	0.00
13 C	1,4-Dichlorobenzene	40.000	39.024	2.4	101	0.00
14	1,2-Dichlorobenzene	40.000	39.414	1.5	103	0.00
15	Benzyl Alcohol	40.000	41.202	-3.0	102	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.954	0.1	101	0.00
17	2-Methylphenol	40.000	40.613	-1.5	102	0.00
18	Hexachloroethane	40.000	40.333	-0.8	103	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.975	-2.4	101	0.00
20	3+4-Methylphenols	40.000	40.545	-1.4	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	40.237	-0.6	102	0.00
23 S	Nitrobenzene-d5	80.000	82.161	-2.7	103	0.00
24	Nitrobenzene	40.000	40.775	-1.9	102	0.00
25	Isophorone	40.000	41.942	-4.9	103	0.00
26 C	2-Nitrophenol	40.000	38.484	3.8	105	0.00
27	2,4-Dimethylphenol	40.000	41.008	-2.5	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.469	-1.2	103	0.00
29 C	2,4-Dichlorophenol	40.000	40.958	-2.4	103	0.00
30	1,2,4-Trichlorobenzene	40.000	38.899	2.8	102	0.00
31	Naphthalene	40.000	39.382	1.5	101	0.00
32	Benzoic acid	40.000	38.110	4.7	102	0.00
33	4-Chloroaniline	40.000	40.525	-1.3	103	0.00
34 C	Hexachlorobutadiene	40.000	38.619	3.5	103	0.00
35	Caprolactam	40.000	41.302	-3.3	104	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.553	-3.9	102	0.00
37	2-Methylnaphthalene	40.000	40.107	-0.3	103	0.00
38	1-Methylnaphthalene	40.000	40.043	-0.1	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.768	3.1	103	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.194	-0.5	104	0.00
42 S	2,4,6-Tribromophenol	80.000	77.049	3.7	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.809	-2.0	102	0.00
44	2,4,5-Trichlorophenol	40.000	40.483	-1.2	101	0.00
45 S	2-Fluorobiphenyl	80.000	79.170	1.0	102	0.00
46	1,1'-Biphenyl	40.000	39.584	1.0	102	0.00
47	2-Chloronaphthalene	40.000	39.394	1.5	102	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091322\
 Data File : BP011686.D
 Acq On : 13 Sep 2022 15:03
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP091322

Quant Time: Sep 13 19:22:49 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 13 15:49:51 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	38.983	2.5	104	0.00
49	Acenaphthylene	40.000	40.966	-2.4	103	0.00
50	Dimethylphthalate	40.000	39.453	1.4	101	0.00
51	2,6-Dinitrotoluene	40.000	42.142	-5.4	104	0.01
52 C	Acenaphthene	40.000	39.589	1.0	101	0.00
53	3-Nitroaniline	40.000	38.738	3.2	102	0.00
54 P	2,4-Dinitrophenol	40.000	37.623	5.9	103	0.00
55	Dibenzofuran	40.000	39.161	2.1	101	0.00
56 P	4-Nitrophenol	40.000	40.582	-1.5	101	0.00
57	2,4-Dinitrotoluene	40.000	38.607	3.5	102	0.00
58	Fluorene	40.000	39.584	1.0	101	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.638	0.9	101	0.00
60	Diethylphthalate	40.000	40.170	-0.4	101	0.00
61	4-Chlorophenyl-phenylether	40.000	39.071	2.3	102	0.00
62	4-Nitroaniline	40.000	38.703	3.2	101	0.00
63	Azobenzene	40.000	41.830	-4.6	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.805	5.5	102	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.936	-2.3	101	0.00
67	4-Bromophenyl-phenylether	40.000	39.733	0.7	102	0.00
68	Hexachlorobenzene	40.000	38.423	3.9	101	0.00
69	Atrazine	40.000	40.750	-1.9	100	0.00
70 C	Pentachlorophenol	40.000	41.338	-3.3	100	0.00
71	Phenanthrene	40.000	39.763	0.6	100	0.01
72	Anthracene	40.000	41.133	-2.8	101	0.00
73	Carbazole	40.000	41.010	-2.5	101	0.01
74	Di-n-butylphthalate	40.000	42.687	-6.7	101	0.00
75 C	Fluoranthene	40.000	39.892	0.3	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
77	Benzidine	40.000	43.487	-8.7	97	0.00
78	Pyrene	40.000	40.679	-1.7	100	0.01
79 S	Terphenyl-d14	80.000	80.046	-0.1	99	0.00
80	Butylbenzylphthalate	40.000	38.717	3.2	99	0.00
81	Benzo(a)anthracene	40.000	40.239	-0.6	99	0.01
82	3,3'-Dichlorobenzidine	40.000	40.985	-2.5	98	0.01
83	Chrysene	40.000	39.889	0.3	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.507	1.2	99	0.00
85 c	Di-n-octyl phthalate	40.000	38.795	3.0	99	0.01
86 I	Perylene-d12	20.000	20.000	0.0	99	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	40.166	-0.4	99	0.02
88	Benzo(b)fluoranthene	40.000	40.963	-2.4	99	0.01
89	Benzo(k)fluoranthene	40.000	39.936	0.2	99	0.01
90 C	Benzo(a)pyrene	40.000	40.691	-1.7	98	0.01
91	Dibenzo(a,h)anthracene	40.000	40.377	-0.9	100	0.02
92	Benzo(g,h,i)perylene	40.000	40.324	-0.8	101	0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091322\
Data File : BP011686.D
Acq On : 13 Sep 2022 15:03
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ICVBP091322

Quant Time: Sep 13 19:22:49 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 13 15:49:51 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