

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052822\
 Data File : BP010588.D
 Acq On : 28 May 2022 01:13
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP052822

Quant Time: May 28 02:37:30 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 28 02:18:04 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	93	0.00
2	1,4-Dioxane	40.000	40.267	-0.7	94	0.00
3	Pyridine	40.000	41.519	-3.8	95	0.00
4	n-Nitrosodimethylamine	40.000	38.363	4.1	91	0.00
5 S	2-Fluorophenol	80.000	82.343	-2.9	95	0.00
6	Aniline	40.000	40.684	-1.7	96	0.00
7 S	Phenol-d6	80.000	81.646	-2.1	95	0.00
8	2-Chlorophenol	40.000	39.849	0.4	94	0.00
9	Benzaldehyde	40.000	37.060	7.3	97	0.00
10 C	Phenol	40.000	40.487	-1.2	96	0.00
11	bis(2-Chloroethyl)ether	40.000	39.296	1.8	92	0.00
12	1,3-Dichlorobenzene	40.000	39.438	1.4	93	0.00
13 C	1,4-Dichlorobenzene	40.000	39.427	1.4	93	0.00
14	1,2-Dichlorobenzene	40.000	39.590	1.0	94	0.00
15	Benzyl Alcohol	40.000	40.951	-2.4	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.471	6.3	90	-0.01
17	2-Methylphenol	40.000	40.352	-0.9	94	0.00
18	Hexachloroethane	40.000	38.963	2.6	92	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.930	0.2	97	0.00
20	3+4-Methylphenols	40.000	40.963	-2.4	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	39.884	0.3	94	0.00
23 S	Nitrobenzene-d5	80.000	81.057	-1.3	95	0.00
24	Nitrobenzene	40.000	40.312	-0.8	94	0.00
25	Isophorone	40.000	41.239	-3.1	97	0.00
26 C	2-Nitrophenol	40.000	42.205	-5.5	97	0.00
27	2,4-Dimethylphenol	40.000	41.451	-3.6	96	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.205	-0.5	94	0.00
29 C	2,4-Dichlorophenol	40.000	41.815	-4.5	95	0.00
30	1,2,4-Trichlorobenzene	40.000	39.910	0.2	94	0.00
31	Naphthalene	40.000	40.002	-0.0	94	0.00
32	Benzoic acid	40.000	42.149	-5.4	111	0.00
33	4-Chloroaniline	40.000	41.958	-4.9	98	0.00
34 C	Hexachlorobutadiene	40.000	38.304	4.2	92	0.00
35	Caprolactam	40.000	49.758	-24.4	111	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.350	-8.4	101	0.00
37	2-Methylnaphthalene	40.000	40.423	-1.1	96	0.00
38	1-Methylnaphthalene	40.000	40.416	-1.0	96	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.647	3.4	95	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.705	5.7	90	0.00
42 S	2,4,6-Tribromophenol	80.000	89.275	-11.6	108	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.100	-2.8	97	0.00
44	2,4,5-Trichlorophenol	40.000	41.249	-3.1	100	0.00
45 S	2-Fluorobiphenyl	80.000	77.814	2.7	97	0.00
46	1,1'-Biphenyl	40.000	38.958	2.6	97	0.00
47	2-Chloronaphthalene	40.000	39.217	2.0	98	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052822\
 Data File : BP010588.D
 Acq On : 28 May 2022 01:13
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP052822

Quant Time: May 28 02:37:30 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 28 02:18:04 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	43.210	-8.0	103	0.00
49	Acenaphthylene	40.000	41.131	-2.8	102	0.00
50	Dimethylphthalate	40.000	42.246	-5.6	104	0.00
51	2,6-Dinitrotoluene	40.000	43.547	-8.9	105	0.00
52 C	Acenaphthene	40.000	40.316	-0.8	101	0.00
53	3-Nitroaniline	40.000	45.738	-14.3	108	0.00
54 P	2,4-Dinitrophenol	40.000	42.517	-6.3	111	0.00
55	Dibenzofuran	40.000	40.882	-2.2	101	0.00
56 P	4-Nitrophenol	40.000	45.761	-14.4	114	0.00
57	2,4-Dinitrotoluene	40.000	46.498	-16.2	109	0.00
58	Fluorene	40.000	41.504	-3.8	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.715	-9.3	106	0.00
60	Diethylphthalate	40.000	43.113	-7.8	105	0.00
61	4-Chlorophenyl-phenylether	40.000	41.074	-2.7	102	0.00
62	4-Nitroaniline	40.000	46.170	-15.4	113	0.00
63	Azobenzene	40.000	41.864	-4.7	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.182	-0.5	114	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.603	3.5	105	0.00
67	4-Bromophenyl-phenylether	40.000	38.439	3.9	105	0.00
68	Hexachlorobenzene	40.000	38.298	4.3	106	0.00
69	Atrazine	40.000	42.474	-6.2	111	0.00
70 C	Pentachlorophenol	40.000	42.327	-5.8	110	0.00
71	Phenanthrene	40.000	39.920	0.2	107	0.00
72	Anthracene	40.000	40.583	-1.5	108	0.00
73	Carbazole	40.000	43.344	-8.4	111	0.00
74	Di-n-butylphthalate	40.000	43.197	-8.0	108	0.00
75 C	Fluoranthene	40.000	43.480	-8.7	111	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	113	0.00
77	Benzydine	40.000	43.123	-7.8	121	0.00
78	Pyrene	40.000	38.703	3.2	112	0.00
79 S	Terphenyl-d14	80.000	77.146	3.6	112	0.00
80	Butylbenzylphthalate	40.000	42.433	-6.1	114	0.00
81	Benzo(a)anthracene	40.000	40.472	-1.2	114	0.00
82	3,3'-Dichlorobenzidine	40.000	43.347	-8.4	115	0.00
83	Chrysene	40.000	39.943	0.1	113	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.883	-9.7	115	0.00
85 c	Di-n-octyl phthalate	40.000	43.163	-7.9	113	0.00
86 I	Perylene-d12	20.000	20.000	0.0	112	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.862	0.3	111	0.00
88	Benzo(b)fluoranthene	40.000	39.894	0.3	109	0.00
89	Benzo(k)fluoranthene	40.000	41.435	-3.6	118	0.00
90 C	Benzo(a)pyrene	40.000	41.058	-2.6	113	0.00
91	Dibenzo(a,h)anthracene	40.000	39.907	0.2	112	0.00
92	Benzo(g,h,i)perylene	40.000	39.608	1.0	112	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052822\
Data File : BP010588.D
Acq On : 28 May 2022 01:13
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ICVBP052822

Quant Time: May 28 02:37:30 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat May 28 02:18:04 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