

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082522\
 Data File : BG054741.D
 Acq On : 25 Aug 2022 17:41
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG082522

Quant Time: Aug 25 18:13:04 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 25 17:50:55 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	99	0.00
2	1,4-Dioxane	40.000	37.341	6.6	97	0.00
3	Pyridine	40.000	38.617	3.5	97	0.00
4	n-Nitrosodimethylamine	40.000	37.599	6.0	95	0.00
5 S	2-Fluorophenol	80.000	77.378	3.3	98	0.00
6	Aniline	40.000	38.571	3.6	97	0.00
7 S	Phenol-d6	80.000	77.481	3.1	97	0.00
8	2-Chlorophenol	40.000	38.733	3.2	98	0.00
9	Benzaldehyde	40.000	36.125	9.7	100	0.00
10 C	Phenol	40.000	38.679	3.3	97	0.00
11	bis(2-Chloroethyl)ether	40.000	38.099	4.8	97	0.00
12	1,3-Dichlorobenzene	40.000	38.186	4.5	99	0.00
13 C	1,4-Dichlorobenzene	40.000	38.462	3.8	98	0.00
14	1,2-Dichlorobenzene	40.000	37.876	5.3	97	0.00
15	Benzyl Alcohol	40.000	38.728	3.2	96	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.676	5.8	96	0.00
17	2-Methylphenol	40.000	39.086	2.3	97	0.00
18	Hexachloroethane	40.000	38.296	4.3	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.025	4.9	95	0.00
20	3+4-Methylphenols	40.000	39.324	1.7	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	38.493	3.8	97	0.00
23 S	Nitrobenzene-d5	80.000	78.222	2.2	98	0.00
24	Nitrobenzene	40.000	38.745	3.1	97	0.00
25	Isophorone	40.000	38.291	4.3	95	0.00
26 C	2-Nitrophenol	40.000	40.273	-0.7	98	0.00
27	2,4-Dimethylphenol	40.000	37.775	5.6	94	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.238	4.4	96	0.00
29 C	2,4-Dichlorophenol	40.000	39.691	0.8	97	0.00
30	1,2,4-Trichlorobenzene	40.000	38.875	2.8	97	0.00
31	Naphthalene	40.000	38.535	3.7	96	0.00
32	Benzoic acid	40.000	36.221	9.4	94	0.00
33	4-Chloroaniline	40.000	38.742	3.1	96	0.00
34 C	Hexachlorobutadiene	40.000	38.505	3.7	97	0.00
35	Caprolactam	40.000	39.297	1.8	95	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.962	2.6	96	0.00
37	2-Methylnaphthalene	40.000	38.103	4.7	94	0.00
38	1-Methylnaphthalene	40.000	38.620	3.5	96	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.485	3.8	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.741	0.6	96	0.00
42 S	2,4,6-Tribromophenol	80.000	80.302	-0.4	97	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.452	-1.1	97	0.00
44	2,4,5-Trichlorophenol	40.000	39.661	0.8	95	0.00
45 S	2-Fluorobiphenyl	80.000	77.417	3.2	96	0.00
46	1,1'-Biphenyl	40.000	38.530	3.7	95	0.00
47	2-Chloronaphthalene	40.000	38.560	3.6	95	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082522\
 Data File : BG054741.D
 Acq On : 25 Aug 2022 17:41
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG082522

Quant Time: Aug 25 18:13:04 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 25 17:50:55 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	40.623	-1.6	98	0.00
49	Acenaphthylene	40.000	39.016	2.5	96	0.00
50	Dimethylphthalate	40.000	38.738	3.2	96	0.00
51	2,6-Dinitrotoluene	40.000	40.287	-0.7	96	0.00
52 C	Acenaphthene	40.000	39.244	1.9	96	0.00
53	3-Nitroaniline	40.000	40.203	-0.5	96	0.00
54 P	2,4-Dinitrophenol	40.000	38.924	2.7	98	0.00
55	Dibenzofuran	40.000	38.603	3.5	95	0.00
56 P	4-Nitrophenol	40.000	41.277	-3.2	95	0.00
57	2,4-Dinitrotoluene	40.000	40.721	-1.8	96	0.00
58	Fluorene	40.000	38.673	3.3	95	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.256	1.9	95	0.00
60	Diethylphthalate	40.000	39.104	2.2	95	0.00
61	4-Chlorophenyl-phenylether	40.000	39.059	2.4	96	0.00
62	4-Nitroaniline	40.000	40.630	-1.6	96	0.00
63	Azobenzene	40.000	38.541	3.6	95	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.441	-3.6	96	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.234	4.4	96	0.00
67	4-Bromophenyl-phenylether	40.000	38.708	3.2	96	0.00
68	Hexachlorobenzene	40.000	38.634	3.4	96	0.00
69	Atrazine	40.000	38.952	2.6	95	0.00
70 C	Pentachlorophenol	40.000	39.798	0.5	94	0.00
71	Phenanthrene	40.000	38.296	4.3	95	0.00
72	Anthracene	40.000	38.314	4.2	95	0.00
73	Carbazole	40.000	38.659	3.4	96	0.00
74	Di-n-butylphthalate	40.000	39.137	2.2	96	0.00
75 C	Fluoranthene	40.000	38.901	2.7	96	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzydine	40.000	40.139	-0.3	93	0.00
78	Pyrene	40.000	38.668	3.3	95	0.00
79 S	Terphenyl-d14	80.000	77.082	3.6	97	0.00
80	Butylbenzylphthalate	40.000	38.797	3.0	98	0.00
81	Benzo(a)anthracene	40.000	38.655	3.4	98	0.00
82	3,3'-Dichlorobenzidine	40.000	39.624	0.9	97	0.00
83	Chrysene	40.000	38.393	4.0	97	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.203	2.0	99	0.00
85 c	Di-n-octyl phthalate	40.000	39.327	1.7	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	98	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.215	2.0	99	-0.01
88	Benzo(b)fluoranthene	40.000	38.455	3.9	96	0.00
89	Benzo(k)fluoranthene	40.000	39.700	0.7	102	0.00
90 C	Benzo(a)pyrene	40.000	39.337	1.7	99	-0.01
91	Dibenzo(a,h)anthracene	40.000	39.179	2.1	99	-0.02
92	Benzo(g,h,i)perylene	40.000	38.807	3.0	98	-0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082522\
Data File : BG054741.D
Acq On : 25 Aug 2022 17:41
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ICVBG082522

Quant Time: Aug 25 18:13:04 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 25 17:50:55 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