

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040121\
 Data File : BM029308.D
 Acq On : 01 Apr 2021 16:24
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 IVCBM040121

Quant Time: Apr 01 17:17:31 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM040121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 01 16:52:48 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	104	0.00
2	1,4-Dioxane	40.000	38.146	4.6	99	0.00
3	Pyridine	40.000	40.416	-1.0	98	0.00
4	n-Nitrosodimethylamine	40.000	41.700	-4.3	101	0.00
5 S	2-Fluorophenol	80.000	78.725	1.6	102	0.00
6	Aniline	40.000	39.968	0.1	101	0.00
7 S	Phenol-d6	80.000	79.812	0.2	102	0.00
8	2-Chlorophenol	40.000	39.971	0.1	103	0.00
9	Benzaldehyde	40.000	38.814	3.0	104	0.00
10 C	Phenol	40.000	39.871	0.3	101	0.00
11	bis(2-Chloroethyl)ether	40.000	40.044	-0.1	101	0.00
12	1,3-Dichlorobenzene	40.000	39.191	2.0	100	0.00
13 C	1,4-Dichlorobenzene	40.000	38.984	2.5	101	0.00
14	1,2-Dichlorobenzene	40.000	39.434	1.4	101	0.00
15	Benzyl Alcohol	40.000	41.027	-2.6	102	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.382	-1.0	102	0.00
17	2-Methylphenol	40.000	40.360	-0.9	101	0.00
18	Hexachloroethane	40.000	38.964	2.6	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.080	-2.7	101	0.00
20	3+4-Methylphenols	40.000	40.454	-1.1	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	41.058	-2.6	101	0.00
23 S	Nitrobenzene-d5	80.000	81.771	-2.2	101	0.00
24	Nitrobenzene	40.000	40.891	-2.2	102	0.00
25	Isophorone	40.000	41.595	-4.0	101	0.00
26 C	2-Nitrophenol	40.000	41.581	-4.0	102	0.00
27	2,4-Dimethylphenol	40.000	41.187	-3.0	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.809	-2.0	100	0.00
29 C	2,4-Dichlorophenol	40.000	40.950	-2.4	101	0.00
30	1,2,4-Trichlorobenzene	40.000	40.243	-0.6	102	0.00
31	Naphthalene	40.000	40.336	-0.8	101	0.00
32	Benzoic acid	40.000	42.448	-6.1	104	0.00
33	4-Chloroaniline	40.000	41.416	-3.5	100	0.00
34 C	Hexachlorobutadiene	40.000	40.444	-1.1	103	0.00
35	Caprolactam	40.000	43.678	-9.2	102	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.495	-3.7	100	0.00
37	2-Methylnaphthalene	40.000	41.212	-3.0	101	0.00
38	1-Methylnaphthalene	40.000	40.893	-2.2	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.284	-0.7	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.399	-1.0	100	0.00
42 S	2,4,6-Tribromophenol	80.000	85.905	-7.4	104	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.351	-3.4	101	0.00
44	2,4,5-Trichlorophenol	40.000	41.513	-3.8	102	0.00
45 S	2-Fluorobiphenyl	80.000	80.904	-1.1	102	0.00
46	1,1'-Biphenyl	40.000	40.418	-1.0	101	0.00
47	2-Chloronaphthalene	40.000	40.346	-0.9	101	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040121\
 Data File : BM029308.D
 Acq On : 01 Apr 2021 16:24
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICBM040121

Quant Time: Apr 01 17:17:31 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM040121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 01 16:52:48 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	42.486	-6.2	102	0.00
49	Acenaphthylene	40.000	41.305	-3.3	102	0.00
50	Dimethylphthalate	40.000	40.887	-2.2	101	0.00
51	2,6-Dinitrotoluene	40.000	41.822	-4.6	101	0.00
52 C	Acenaphthene	40.000	40.742	-1.9	101	0.00
53	3-Nitroaniline	40.000	42.961	-7.4	102	0.00
54 P	2,4-Dinitrophenol	40.000	44.599	-11.5	102	0.00
55	Dibenzofuran	40.000	40.947	-2.4	102	0.00
56 P	4-Nitrophenol	40.000	44.398	-11.0	101	0.00
57	2,4-Dinitrotoluene	40.000	43.204	-8.0	102	0.00
58	Fluorene	40.000	41.007	-2.5	101	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.214	-5.5	102	0.00
60	Diethylphthalate	40.000	41.285	-3.2	101	0.00
61	4-Chlorophenyl-phenylether	40.000	41.295	-3.2	102	0.00
62	4-Nitroaniline	40.000	43.456	-8.6	102	0.00
63	Azobenzene	40.000	41.667	-4.2	101	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.356	-3.4	101	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.965	0.1	100	0.00
67	4-Bromophenyl-phenylether	40.000	40.463	-1.2	101	0.00
68	Hexachlorobenzene	40.000	39.994	0.0	103	0.00
69	Atrazine	40.000	41.243	-3.1	102	0.00
70 C	Pentachlorophenol	40.000	42.765	-6.9	112	0.00
71	Phenanthrene	40.000	40.256	-0.6	102	0.00
72	Anthracene	40.000	40.952	-2.4	103	0.00
73	Carbazole	40.000	41.048	-2.6	103	0.00
74	Di-n-butylphthalate	40.000	41.132	-2.8	100	0.00
75 C	Fluoranthene	40.000	40.797	-2.0	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77	Benzydine	40.000	43.629	-9.1	104	0.00
78	Pyrene	40.000	39.733	0.7	102	0.00
79 S	Terphenyl-d14	80.000	80.553	-0.7	103	0.00
80	Butylbenzylphthalate	40.000	40.202	-0.5	101	0.00
81	Benzo(a)anthracene	40.000	40.136	-0.3	102	0.00
82	3,3'-Dichlorobenzidine	40.000	40.213	-0.5	101	0.00
83	Chrysene	40.000	40.035	-0.1	102	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.587	-1.5	102	0.00
85 c	Di-n-octyl phthalate	40.000	40.135	-0.3	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.146	-2.9	103	0.00
88	Benzo(b)fluoranthene	40.000	41.443	-3.6	106	0.00
89	Benzo(k)fluoranthene	40.000	40.216	-0.5	98	0.00
90 C	Benzo(a)pyrene	40.000	40.740	-1.9	102	0.00
91	Dibenzo(a,h)anthracene	40.000	41.054	-2.6	102	0.00
92	Benzo(g,h,i)perylene	40.000	40.338	-0.8	102	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040121\
Data File : BM029308.D
Acq On : 01 Apr 2021 16:24
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ICVBM040121

Quant Time: Apr 01 17:17:31 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM040121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 01 16:52:48 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