

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020123\
 Data File : BM038651.D
 Acq On : 01 Feb 2023 20:17
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM020123

Quant Time: Feb 02 03:35:20 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 02 03:31:45 2023
 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	0.02
2	1,4-Dioxane	40.000	37.979	5.1	100	0.01
3	Pyridine	40.000	39.492	1.3	95	0.02
4	n-Nitrosodimethylamine	40.000	40.001	-0.0	97	0.02
5 S	2-Fluorophenol	80.000	80.388	-0.5	101	0.01
6	Aniline	40.000	40.166	-0.4	97	0.02
7 S	Phenol-d6	80.000	80.786	-1.0	98	0.01
8	2-Chlorophenol	40.000	40.765	-1.9	100	0.02
9	Benzaldehyde	40.000	38.641	3.4	103	0.01
10 C	Phenol	40.000	40.152	-0.4	98	0.00
11	bis(2-Chloroethyl)ether	40.000	40.178	-0.4	99	0.02
12	1,3-Dichlorobenzene	40.000	41.000	-2.5	102	0.01
13 C	1,4-Dichlorobenzene	40.000	40.884	-2.2	102	0.02
14	1,2-Dichlorobenzene	40.000	40.841	-2.1	102	0.02
15	Benzyl Alcohol	40.000	41.469	-3.7	99	0.02
16	2,2'-oxybis(1-Chloropropane	40.000	39.325	1.7	95	0.01
17	2-Methylphenol	40.000	40.570	-1.4	98	0.00
18	Hexachloroethane	40.000	42.948	-7.4	104	0.02
19 P	n-Nitroso-di-n-propylamine	40.000	42.384	-6.0	94	0.02
20	3+4-Methylphenols	40.000	41.381	-3.5	98	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.01
22	Acetophenone	40.000	39.581	1.0	98	0.02
23 S	Nitrobenzene-d5	80.000	82.215	-2.8	99	0.02
24	Nitrobenzene	40.000	40.662	-1.7	98	0.01
25	Isophorone	40.000	40.499	-1.2	94	0.02
26 C	2-Nitrophenol	40.000	42.084	-5.2	99	0.01
27	2,4-Dimethylphenol	40.000	41.070	-2.7	97	0.01
28	bis(2-Chloroethoxy)methane	40.000	40.597	-1.5	97	0.01
29 C	2,4-Dichlorophenol	40.000	41.244	-3.1	99	0.00
30	1,2,4-Trichlorobenzene	40.000	40.767	-1.9	100	0.02
31	Naphthalene	40.000	40.619	-1.5	99	0.01
32	Benzoic acid	40.000	41.818	-4.5	100	0.01
33	4-Chloroaniline	40.000	40.945	-2.4	95	0.02
34 C	Hexachlorobutadiene	40.000	41.775	-4.4	104	0.01
35	Caprolactam	40.000	39.825	0.4	93	0.02
36 C	4-Chloro-3-methylphenol	40.000	41.145	-2.9	94	0.00
37	2-Methylnaphthalene	40.000	40.920	-2.3	97	0.01
38	1-Methylnaphthalene	40.000	40.591	-1.5	97	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	41.270	-3.2	99	0.01
41 P	Hexachlorocyclopentadiene	40.000	43.333	-8.3	104	0.01
42 S	2,4,6-Tribromophenol	80.000	86.105	-7.6	94	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.487	-6.2	96	0.01
44	2,4,5-Trichlorophenol	40.000	41.608	-4.0	95	0.00
45 S	2-Fluorobiphenyl	80.000	81.983	-2.5	96	0.01
46	1,1'-Biphenyl	40.000	40.924	-2.3	96	0.01
47	2-Chloronaphthalene	40.000	41.304	-3.3	96	0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.397	1.5	92	0.00
49	Acenaphthylene	40.000	41.520	-3.8	95	0.01
50	Dimethylphthalate	40.000	40.830	-2.1	94	0.01
51	2,6-Dinitrotoluene	40.000	43.418	-8.5	97	0.01
52 C	Acenaphthene	40.000	40.548	-1.4	93	0.01
53	3-Nitroaniline	40.000	39.370	1.6	91	0.01
54 P	2,4-Dinitrophenol	40.000	41.925	-4.8	94	0.00
55	Dibenzofuran	40.000	40.660	-1.6	95	0.01
56 P	4-Nitrophenol	40.000	41.739	-4.3	93	0.00
57	2,4-Dinitrotoluene	40.000	40.524	-1.3	95	0.00
58	Fluorene	40.000	40.960	-2.4	93	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	42.035	-5.1	95	0.00
60	Diethylphthalate	40.000	41.546	-3.9	93	0.00
61	4-Chlorophenyl-phenylether	40.000	41.209	-3.0	95	0.01
62	4-Nitroaniline	40.000	39.548	1.1	91	0.00
63	Azobenzene	40.000	40.583	-1.5	91	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.381	-6.0	94	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.958	-2.4	92	0.01
67	4-Bromophenyl-phenylether	40.000	42.021	-5.1	94	0.00
68	Hexachlorobenzene	40.000	41.932	-4.8	94	0.01
69	Atrazine	40.000	42.468	-6.2	93	0.00
70 C	Pentachlorophenol	40.000	42.430	-6.1	96	0.00
71	Phenanthrene	40.000	40.865	-2.2	92	0.01
72	Anthracene	40.000	41.020	-2.6	92	0.00
73	Carbazole	40.000	41.405	-3.5	91	0.00
74	Di-n-butylphthalate	40.000	42.713	-6.8	91	0.00
75 C	Fluoranthene	40.000	40.968	-2.4	91	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	92	0.00
77	Benzidine	40.000	38.389	4.0	85	0.00
78	Pyrene	40.000	42.107	-5.3	91	0.00
79 S	Terphenyl-d14	80.000	84.081	-5.1	94	0.00
80	Butylbenzylphthalate	40.000	40.263	-0.7	90	0.00
81	Benzo(a)anthracene	40.000	40.987	-2.5	91	0.00
82	3,3'-Dichlorobenzidine	40.000	42.920	-7.3	93	0.00
83	Chrysene	40.000	40.805	-2.0	91	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.951	-2.4	92	0.00
85 c	Di-n-octyl phthalate	40.000	43.090	-7.7	90	0.00
86 I	Perylene-d12	20.000	20.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.046	-2.6	91	0.02
88	Benzo(b)fluoranthene	40.000	42.406	-6.0	94	0.00
89	Benzo(k)fluoranthene	40.000	41.273	-3.2	89	0.00
90 C	Benzo(a)pyrene	40.000	41.771	-4.4	91	0.00
91	Dibenzo(a,h)anthracene	40.000	41.389	-3.5	91	0.00
92	Benzo(g,h,i)perylene	40.000	41.541	-3.9	93	0.02

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0