

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061323\
 Data File : BM040225.D
 Acq On : 13 Jun 2023 15:03
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM061323

Quant Time: Jun 13 22:37:03 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM061323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 13 22:36:11 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	96	0.00
2	1,4-Dioxane	40.000	37.815	5.5	96	0.00
3	Pyridine	40.000	40.488	-1.2	97	0.00
4	n-Nitrosodimethylamine	40.000	39.049	2.4	96	0.00
5 S	2-Fluorophenol	80.000	77.793	2.8	96	0.00
6	Aniline	40.000	38.887	2.8	95	0.00
7 S	Phenol-d6	80.000	78.537	1.8	95	0.00
8	2-Chlorophenol	40.000	38.630	3.4	95	0.00
9	Benzaldehyde	40.000	37.701	5.7	97	0.00
10 C	Phenol	40.000	39.037	2.4	95	0.00
11	bis(2-Chloroethyl)ether	40.000	38.220	4.5	95	0.00
12	1,3-Dichlorobenzene	40.000	38.475	3.8	96	0.00
13 C	1,4-Dichlorobenzene	40.000	38.551	3.6	96	0.00
14	1,2-Dichlorobenzene	40.000	39.012	2.5	96	0.00
15	Benzyl Alcohol	40.000	39.434	1.4	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.175	2.1	95	0.00
17	2-Methylphenol	40.000	40.019	-0.0	96	0.00
18	Hexachloroethane	40.000	39.594	1.0	96	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.992	0.0	93	0.00
20	3+4-Methylphenols	40.000	40.072	-0.2	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	39.137	2.2	93	0.00
23 S	Nitrobenzene-d5	80.000	80.002	-0.0	94	0.00
24	Nitrobenzene	40.000	39.835	0.4	94	0.00
25	Isophorone	40.000	40.034	-0.1	94	0.00
26 C	2-Nitrophenol	40.000	41.238	-3.1	95	0.00
27	2,4-Dimethylphenol	40.000	39.786	0.5	94	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.981	2.5	94	0.00
29 C	2,4-Dichlorophenol	40.000	39.744	0.6	93	0.00
30	1,2,4-Trichlorobenzene	40.000	39.089	2.3	95	0.00
31	Naphthalene	40.000	39.052	2.4	95	0.00
32	Benzoic acid	40.000	37.601	6.0	92	0.00
33	4-Chloroaniline	40.000	39.856	0.4	94	0.00
34 C	Hexachlorobutadiene	40.000	39.019	2.5	94	0.00
35	Caprolactam	40.000	41.454	-3.6	94	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.662	0.8	94	0.00
37	2-Methylnaphthalene	40.000	38.535	3.7	93	0.00
38	1-Methylnaphthalene	40.000	38.422	3.9	94	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.744	3.1	94	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.988	0.0	93	0.00
42 S	2,4,6-Tribromophenol	80.000	79.090	1.1	92	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.874	0.3	93	0.00
44	2,4,5-Trichlorophenol	40.000	39.614	1.0	93	0.00
45 S	2-Fluorobiphenyl	80.000	78.945	1.3	93	0.00
46	1,1'-Biphenyl	40.000	39.044	2.4	93	0.00
47	2-Chloronaphthalene	40.000	39.228	1.9	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.589	-4.0	94	0.00
49	Acenaphthylene	40.000	39.608	1.0	93	0.00
50	Dimethylphthalate	40.000	38.734	3.2	93	0.00
51	2,6-Dinitrotoluene	40.000	40.333	-0.8	93	0.00
52 C	Acenaphthene	40.000	39.298	1.8	93	0.00
53	3-Nitroaniline	40.000	41.152	-2.9	94	0.00
54 P	2,4-Dinitrophenol	40.000	37.582	6.0	93	0.00
55	Dibenzofuran	40.000	38.836	2.9	93	0.00
56 P	4-Nitrophenol	40.000	42.175	-5.4	94	0.00
57	2,4-Dinitrotoluene	40.000	40.870	-2.2	93	0.00
58	Fluorene	40.000	39.295	1.8	93	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.679	0.8	93	0.00
60	Diethylphthalate	40.000	39.243	1.9	93	0.00
61	4-Chlorophenyl-phenylether	40.000	39.023	2.4	92	0.00
62	4-Nitroaniline	40.000	41.788	-4.5	94	0.00
63	Azobenzene	40.000	39.899	0.3	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.161	-0.4	93	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.611	1.0	93	0.00
67	4-Bromophenyl-phenylether	40.000	39.101	2.2	92	0.00
68	Hexachlorobenzene	40.000	38.711	3.2	92	0.00
69	Atrazine	40.000	40.161	-0.4	92	0.00
70 C	Pentachlorophenol	40.000	40.828	-2.1	92	0.00
71	Phenanthrene	40.000	39.498	1.3	93	0.00
72	Anthracene	40.000	40.085	-0.2	93	0.00
73	Carbazole	40.000	39.828	0.4	93	0.00
74	Di-n-butylphthalate	40.000	41.330	-3.3	92	0.00
75 C	Fluoranthene	40.000	40.051	-0.1	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	95	0.00
77	Benzydine	40.000	50.449	-26.1#	96	0.00
78	Pyrene	40.000	38.827	2.9	93	0.00
79 S	Terphenyl-d14	80.000	86.189	-7.7	95	0.00
80	Butylbenzylphthalate	40.000	40.254	-0.6	93	0.00
81	Benzo(a)anthracene	40.000	39.961	0.1	95	0.00
82	3,3'-Dichlorobenzidine	40.000	41.992	-5.0	94	0.00
83	Chrysene	40.000	39.496	1.3	93	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.732	-1.8	93	0.00
85 c	Di-n-octyl phthalate	40.000	41.792	-4.5	95	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.952	-2.4	106	0.00
88	Benzo(b)fluoranthene	40.000	39.484	1.3	99	0.00
89	Benzo(k)fluoranthene	40.000	38.232	4.4	95	0.00
90 C	Benzo(a)pyrene	40.000	39.175	2.1	98	0.00
91	Dibenzo(a,h)anthracene	40.000	41.064	-2.7	105	0.00
92	Benzo(g,h,i)perylene	40.000	41.213	-3.0	108	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0