

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110121\
 Data File : BM032839.D
 Acq On : 01 Nov 2021 18:27
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM110121

Quant Time: Nov 01 18:58:09 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM110121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 01 18:47:37 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	119	0.00
2	1,4-Dioxane	40.000	39.494	1.3	109	0.00
3	Pyridine	40.000	35.434	11.4	107	0.00
4	n-Nitrosodimethylamine	40.000	36.407	9.0	109	0.00
5 S	2-Fluorophenol	80.000	77.485	3.1	115	0.00
6	Aniline	40.000	39.334	1.7	115	0.00
7 S	Phenol-d6	80.000	78.987	1.3	116	0.00
8	2-Chlorophenol	40.000	39.289	1.8	117	0.00
9	Benzaldehyde	40.000	42.756	-6.9	118	0.00
10 C	Phenol	40.000	39.868	0.3	117	0.00
11	bis(2-Chloroethyl)ether	40.000	38.677	3.3	116	0.00
12	1,3-Dichlorobenzene	40.000	38.708	3.2	117	0.00
13 C	1,4-Dichlorobenzene	40.000	39.012	2.5	117	0.00
14	1,2-Dichlorobenzene	40.000	38.821	2.9	117	0.00
15	Benzyl Alcohol	40.000	40.780	-2.0	118	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.509	3.7	116	0.00
17	2-Methylphenol	40.000	39.649	0.9	116	0.00
18	Hexachloroethane	40.000	38.792	3.0	117	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.625	0.9	116	0.00
20	3+4-Methylphenols	40.000	40.126	-0.3	116	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	117	0.00
22	Acetophenone	40.000	39.321	1.7	115	0.00
23 S	Nitrobenzene-d5	80.000	80.241	-0.3	117	0.00
24	Nitrobenzene	40.000	39.997	0.0	117	0.00
25	Isophorone	40.000	40.311	-0.8	117	0.00
26 C	2-Nitrophenol	40.000	41.779	-4.4	118	0.00
27	2,4-Dimethylphenol	40.000	40.619	-1.5	117	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.998	0.0	117	0.00
29 C	2,4-Dichlorophenol	40.000	41.258	-3.1	118	0.00
30	1,2,4-Trichlorobenzene	40.000	39.392	1.5	117	0.00
31	Naphthalene	40.000	39.253	1.9	116	0.00
32	Benzoic acid	40.000	41.662	-4.2	120	0.02
33	4-Chloroaniline	40.000	40.366	-0.9	116	0.00
34 C	Hexachlorobutadiene	40.000	39.440	1.4	118	0.00
35	Caprolactam	40.000	41.253	-3.1	115	0.01
36 C	4-Chloro-3-methylphenol	40.000	40.703	-1.8	117	0.00
37	2-Methylnaphthalene	40.000	39.927	0.2	117	0.00
38	1-Methylnaphthalene	40.000	39.516	1.2	116	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	115	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.819	0.5	114	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.684	-6.7	119	0.00
42 S	2,4,6-Tribromophenol	80.000	80.062	-0.1	114	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.753	-4.4	118	0.00
44	2,4,5-Trichlorophenol	40.000	41.407	-3.5	117	0.00
45 S	2-Fluorobiphenyl	80.000	78.344	2.1	114	0.00
46	1,1'-Biphenyl	40.000	39.815	0.5	115	0.00
47	2-Chloronaphthalene	40.000	39.874	0.3	115	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.031	-5.1	116	0.00
49	Acenaphthylene	40.000	40.292	-0.7	116	0.00
50	Dimethylphthalate	40.000	39.778	0.6	115	0.00
51	2,6-Dinitrotoluene	40.000	40.661	-1.7	114	0.00
52 C	Acenaphthene	40.000	39.545	1.1	115	0.00
53	3-Nitroaniline	40.000	41.293	-3.2	113	0.00
54 P	2,4-Dinitrophenol	40.000	40.546	-1.4	117	0.00
55	Dibenzofuran	40.000	39.381	1.5	114	0.00
56 P	4-Nitrophenol	40.000	41.632	-4.1	111	0.00
57	2,4-Dinitrotoluene	40.000	41.397	-3.5	113	0.00
58	Fluorene	40.000	39.175	2.1	113	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.449	-1.1	114	0.00
60	Diethylphthalate	40.000	39.868	0.3	114	0.00
61	4-Chlorophenyl-phenylether	40.000	37.634	5.9	113	0.00
62	4-Nitroaniline	40.000	41.425	-3.6	110	0.00
63	Azobenzene	40.000	40.284	-0.7	114	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.043	-10.1	113	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.938	-2.3	113	0.00
67	4-Bromophenyl-phenylether	40.000	41.196	-3.0	114	0.00
68	Hexachlorobenzene	40.000	40.174	-0.4	113	0.00
69	Atrazine	40.000	41.168	-2.9	111	0.00
70 C	Pentachlorophenol	40.000	42.706	-6.8	112	0.00
71	Phenanthrene	40.000	39.093	2.3	109	0.00
72	Anthracene	40.000	40.067	-0.2	109	0.00
73	Carbazole	40.000	38.991	2.5	107	0.00
74	Di-n-butylphthalate	40.000	40.868	-2.2	110	0.00
75 C	Fluoranthene	40.000	37.132	7.2	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	87	0.00
77	Benzidine	40.000	41.219	-3.0	86	0.00
78	Pyrene	40.000	45.468	-13.7	101	0.00
79 S	Terphenyl-d14	80.000	87.089	-8.9	99	0.00
80	Butylbenzylphthalate	40.000	43.913	-9.8	92	0.00
81	Benzo(a)anthracene	40.000	39.745	0.6	87	0.00
82	3,3'-Dichlorobenzidine	40.000	39.520	1.2	83	0.00
83	Chrysene	40.000	39.125	2.2	85	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.629	-4.1	87	0.00
85 c	Di-n-octyl phthalate	40.000	37.932	5.2	77	0.00
86 I	Perylene-d12	20.000	20.000	0.0	74	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.148	-2.9	75	0.00
88	Benzo(b)fluoranthene	40.000	40.508	-1.3	77	0.00
89	Benzo(k)fluoranthene	40.000	39.569	1.1	74	0.00
90 C	Benzo(a)pyrene	40.000	40.236	-0.6	75	0.00
91	Dibenzo(a,h)anthracene	40.000	40.909	-2.3	75	0.00
92	Benzo(g,h,i)perylene	40.000	41.967	-4.9	76	0.00

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