

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010522\
 Data File : BM033647.D
 Acq On : 05 Jan 2022 17:36
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM010522

Quant Time: Jan 06 00:36:41 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM010522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 05 17:07:26 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	104	0.00
2	1,4-Dioxane	40.000	36.374	9.1	95	0.00
3	Pyridine	40.000	38.632	3.4	99	0.00
4	n-Nitrosodimethylamine	40.000	38.050	4.9	98	0.00
5 S	2-Fluorophenol	80.000	77.999	2.5	101	0.00
6	Aniline	40.000	39.444	1.4	104	0.00
7 S	Phenol-d6	80.000	80.225	-0.3	105	0.00
8	2-Chlorophenol	40.000	39.886	0.3	105	0.00
9	Benzaldehyde	40.000	41.196	-3.0	104	0.00
10 C	Phenol	40.000	40.105	-0.3	105	0.00
11	bis(2-Chloroethyl)ether	40.000	39.393	1.5	103	0.00
12	1,3-Dichlorobenzene	40.000	38.845	2.9	102	0.00
13 C	1,4-Dichlorobenzene	40.000	39.095	2.3	103	0.00
14	1,2-Dichlorobenzene	40.000	38.984	2.5	103	0.00
15	Benzyl Alcohol	40.000	41.053	-2.6	106	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.310	4.2	101	0.00
17	2-Methylphenol	40.000	40.933	-2.3	107	0.00
18	Hexachloroethane	40.000	39.087	2.3	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.126	-2.8	108	0.00
20	3+4-Methylphenols	40.000	41.669	-4.2	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	109	0.00
22	Acetophenone	40.000	39.240	1.9	106	0.00
23 S	Nitrobenzene-d5	80.000	79.818	0.2	107	0.00
24	Nitrobenzene	40.000	39.156	2.1	106	0.00
25	Isophorone	40.000	41.148	-2.9	109	0.00
26 C	2-Nitrophenol	40.000	42.551	-6.4	109	0.00
27	2,4-Dimethylphenol	40.000	40.143	-0.4	109	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.525	1.2	106	0.00
29 C	2,4-Dichlorophenol	40.000	41.390	-3.5	112	0.00
30	1,2,4-Trichlorobenzene	40.000	39.578	1.1	107	0.00
31	Naphthalene	40.000	39.672	0.8	108	0.00
32	Benzoic acid	40.000	46.094	-15.2	117	0.00
33	4-Chloroaniline	40.000	41.174	-2.9	112	0.00
34 C	Hexachlorobutadiene	40.000	39.501	1.2	105	0.00
35	Caprolactam	40.000	45.864	-14.7	125	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.342	-5.9	116	0.00
37	2-Methylnaphthalene	40.000	40.518	-1.3	111	0.00
38	1-Methylnaphthalene	40.000	40.977	-2.4	112	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	120	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.045	4.9	113	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.207	4.5	109	0.00
42 S	2,4,6-Tribromophenol	80.000	82.707	-3.4	125	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.629	-1.6	119	0.00
44	2,4,5-Trichlorophenol	40.000	40.348	-0.9	120	0.00
45 S	2-Fluorobiphenyl	80.000	76.317	4.6	113	0.00
46	1,1'-Biphenyl	40.000	38.512	3.7	114	0.00
47	2-Chloronaphthalene	40.000	38.716	3.2	115	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.609	-4.0	120	0.00
49	Acenaphthylene	40.000	39.619	1.0	117	0.00
50	Dimethylphthalate	40.000	40.245	-0.6	120	0.00
51	2,6-Dinitrotoluene	40.000	41.178	-2.9	119	0.00
52 C	Acenaphthene	40.000	39.804	0.5	118	0.00
53	3-Nitroaniline	40.000	41.472	-3.7	121	0.00
54 P	2,4-Dinitrophenol	40.000	43.414	-8.5	121	0.00
55	Dibenzofuran	40.000	39.490	1.3	119	0.00
56 P	4-Nitrophenol	40.000	39.672	0.8	114	0.00
57	2,4-Dinitrotoluene	40.000	43.023	-7.6	123	0.00
58	Fluorene	40.000	39.592	1.0	120	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.524	-1.3	121	0.00
60	Diethylphthalate	40.000	40.697	-1.7	121	0.00
61	4-Chlorophenyl-phenylether	40.000	40.181	-0.5	121	0.00
62	4-Nitroaniline	40.000	39.640	0.9	114	0.00
63	Azobenzene	40.000	40.123	-0.3	120	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	119	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.999	-10.0	121	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.264	-3.2	122	0.00
67	4-Bromophenyl-phenylether	40.000	40.917	-2.3	124	0.00
68	Hexachlorobenzene	40.000	40.946	-2.4	122	0.00
69	Atrazine	40.000	40.900	-2.2	119	0.00
70 C	Pentachlorophenol	40.000	39.997	0.0	112	0.00
71	Phenanthrene	40.000	39.408	1.5	117	0.00
72	Anthracene	40.000	39.387	1.5	116	0.00
73	Carbazole	40.000	36.774	8.1	106	0.00
74	Di-n-butylphthalate	40.000	42.038	-5.1	121	0.00
75 C	Fluoranthene	40.000	35.632	10.9	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77	Benzydine	40.000	40.187	-0.5	94	0.00
78	Pyrene	40.000	41.668	-4.2	100	0.00
79 S	Terphenyl-d14	80.000	84.782	-6.0	103	0.00
80	Butylbenzylphthalate	40.000	43.078	-7.7	99	0.00
81	Benzo(a)anthracene	40.000	40.204	-0.5	96	0.00
82	3,3'-Dichlorobenzidine	40.000	40.784	-2.0	94	0.00
83	Chrysene	40.000	39.403	1.5	94	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.433	-8.6	103	0.00
85 c	Di-n-octyl phthalate	40.000	41.744	-4.4	96	0.00
86 I	Perylene-d12	20.000	20.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.063	-0.2	95	0.00
88	Benzo(b)fluoranthene	40.000	38.919	2.7	92	0.00
89	Benzo(k)fluoranthene	40.000	40.732	-1.8	98	0.00
90 C	Benzo(a)pyrene	40.000	39.949	0.1	93	0.00
91	Dibenzo(a,h)anthracene	40.000	39.897	0.3	95	0.00
92	Benzo(g,h,i)perylene	40.000	40.035	-0.1	95	0.00

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