

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032521\
 Data File : BM029214.D
 Acq On : 24 Mar 2021 21:27
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM032521

Quant Time: Mar 25 03:12:22 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 25 02:53:41 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	111	0.00
2	1,4-Dioxane	40.000	37.653	5.9	108	0.00
3	Pyridine	40.000	40.226	-0.6	109	0.00
4	n-Nitrosodimethylamine	40.000	39.427	1.4	104	0.00
5 S	2-Fluorophenol	80.000	80.508	-0.6	111	0.00
6	Aniline	40.000	40.362	-0.9	110	0.00
7 S	Phenol-d6	80.000	81.232	-1.5	110	0.00
8	2-Chlorophenol	40.000	40.278	-0.7	111	0.00
9	Benzaldehyde	40.000	38.768	3.1	109	0.00
10 C	Phenol	40.000	40.212	-0.5	110	0.00
11	bis(2-Chloroethyl)ether	40.000	39.877	0.3	111	0.00
12	1,3-Dichlorobenzene	40.000	39.273	1.8	111	0.00
13 C	1,4-Dichlorobenzene	40.000	39.598	1.0	111	0.00
14	1,2-Dichlorobenzene	40.000	39.149	2.1	111	0.00
15	Benzyl Alcohol	40.000	40.804	-2.0	111	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.316	4.2	105	0.00
17	2-Methylphenol	40.000	41.782	-4.5	113	0.00
18	Hexachloroethane	40.000	39.922	0.2	110	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.638	-1.6	110	0.00
20	3+4-Methylphenols	40.000	41.302	-3.3	112	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	112	0.00
22	Acetophenone	40.000	39.436	1.4	109	0.00
23 S	Nitrobenzene-d5	80.000	80.880	-1.1	110	0.00
24	Nitrobenzene	40.000	40.164	-0.4	111	0.00
25	Isophorone	40.000	41.548	-3.9	112	0.00
26 C	2-Nitrophenol	40.000	42.296	-5.7	118	0.00
27	2,4-Dimethylphenol	40.000	40.905	-2.3	112	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.554	1.1	111	0.00
29 C	2,4-Dichlorophenol	40.000	42.018	-5.0	114	0.00
30	1,2,4-Trichlorobenzene	40.000	39.861	0.3	111	0.00
31	Naphthalene	40.000	39.666	0.8	111	0.00
32	Benzoic acid	40.000	42.369	-5.9	124	0.00
33	4-Chloroaniline	40.000	40.817	-2.0	112	0.00
34 C	Hexachlorobutadiene	40.000	39.886	0.3	115	0.00
35	Caprolactam	40.000	42.992	-7.5	121	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.397	-6.0	116	0.00
37	2-Methylnaphthalene	40.000	40.323	-0.8	113	0.00
38	1-Methylnaphthalene	40.000	40.092	-0.2	112	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	114	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.137	-0.3	114	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.777	-4.4	117	0.00
42 S	2,4,6-Tribromophenol	80.000	83.804	-4.8	116	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.351	-5.9	116	0.00
44	2,4,5-Trichlorophenol	40.000	42.729	-6.8	118	0.00
45 S	2-Fluorobiphenyl	80.000	78.935	1.3	113	0.00
46	1,1'-Biphenyl	40.000	39.021	2.4	111	0.00
47	2-Chloronaphthalene	40.000	39.309	1.7	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.650	0.9	116	0.00
49	Acenaphthylene	40.000	40.743	-1.9	114	0.00
50	Dimethylphthalate	40.000	40.386	-1.0	115	0.00
51	2,6-Dinitrotoluene	40.000	42.685	-6.7	116	0.00
52 C	Acenaphthene	40.000	39.640	0.9	113	0.00
53	3-Nitroaniline	40.000	44.930	-12.3	118	0.00
54 P	2,4-Dinitrophenol	40.000	45.127	-12.8	125	0.00
55	Dibenzofuran	40.000	39.396	1.5	113	0.00
56 P	4-Nitrophenol	40.000	42.078	-5.2	119	0.00
57	2,4-Dinitrotoluene	40.000	41.417	-3.5	118	0.00
58	Fluorene	40.000	40.335	-0.8	115	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.509	-6.3	119	0.00
60	Diethylphthalate	40.000	40.852	-2.1	115	0.00
61	4-Chlorophenyl-phenylether	40.000	40.076	-0.2	115	0.00
62	4-Nitroaniline	40.000	41.220	-3.0	119	0.00
63	Azobenzene	40.000	40.325	-0.8	111	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	116	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.063	-10.2	124	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.464	-1.2	115	0.00
67	4-Bromophenyl-phenylether	40.000	40.705	-1.8	117	0.00
68	Hexachlorobenzene	40.000	39.769	0.6	114	0.00
69	Atrazine	40.000	41.947	-4.9	117	0.00
70 C	Pentachlorophenol	40.000	41.709	-4.3	122	0.00
71	Phenanthrene	40.000	39.644	0.9	115	0.00
72	Anthracene	40.000	40.695	-1.7	115	0.00
73	Carbazole	40.000	40.946	-2.4	115	0.00
74	Di-n-butylphthalate	40.000	42.484	-6.2	117	0.00
75 C	Fluoranthene	40.000	40.635	-1.6	117	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	117	0.00
77	Benzydine	40.000	45.930	-14.8	129	0.00
78	Pyrene	40.000	40.997	-2.5	117	0.00
79 S	Terphenyl-d14	80.000	80.712	-0.9	116	0.00
80	Butylbenzylphthalate	40.000	41.051	-2.6	121	0.00
81	Benzo(a)anthracene	40.000	40.681	-1.7	117	0.00
82	3,3'-Dichlorobenzidine	40.000	42.885	-7.2	119	0.00
83	Chrysene	40.000	40.126	-0.3	118	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.022	-2.6	119	0.00
85 c	Di-n-octyl phthalate	40.000	44.184	-10.5	121	0.00
86 I	Perylene-d12	20.000	20.000	0.0	118	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.654	-1.6	117	0.00
88	Benzo(b)fluoranthene	40.000	41.202	-3.0	120	0.00
89	Benzo(k)fluoranthene	40.000	39.844	0.4	115	0.00
90 C	Benzo(a)pyrene	40.000	41.170	-2.9	118	0.00
91	Dibenzo(a,h)anthracene	40.000	40.320	-0.8	117	0.00
92	Benzo(g,h,i)perylene	40.000	40.057	-0.1	117	0.00

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