

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012021\
 Data File : BM028467.D
 Acq On : 20 Jan 2021 14:37
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM012021

Quant Time: Jan 20 16:14:49 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM012021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 20 14:45:01 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	107	0.00
2	1,4-Dioxane	40.000	37.011	7.5	109	0.00
3	Pyridine	40.000	37.446	6.4	107	0.00
4	n-Nitrosodimethylamine	40.000	36.707	8.2	107	0.00
5 S	2-Fluorophenol	80.000	73.708	7.9	107	0.00
6	Aniline	40.000	37.579	6.1	110	0.00
7 S	Phenol-d6	80.000	74.161	7.3	108	0.00
8	2-Chlorophenol	40.000	36.849	7.9	108	0.00
9	Benzaldehyde	40.000	35.794	10.5	108	0.00
10 C	Phenol	40.000	36.997	7.5	108	0.00
11	bis(2-Chloroethyl)ether	40.000	36.766	8.1	108	0.00
12	1,3-Dichlorobenzene	40.000	36.539	8.7	107	0.00
13 C	1,4-Dichlorobenzene	40.000	36.513	8.7	108	0.00
14	1,2-Dichlorobenzene	40.000	36.625	8.4	108	0.00
15	Benzyl Alcohol	40.000	36.770	8.1	108	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.756	8.1	108	0.00
17	2-Methylphenol	40.000	37.175	7.1	108	0.00
18	Hexachloroethane	40.000	36.926	7.7	107	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.371	6.6	106	0.00
20	3+4-Methylphenols	40.000	37.715	5.7	110	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22	Acetophenone	40.000	35.954	10.1	108	0.00
23 S	Nitrobenzene-d5	80.000	71.958	10.1	108	0.00
24	Nitrobenzene	40.000	36.057	9.9	108	0.00
25	Isophorone	40.000	36.601	8.5	108	0.00
26 C	2-Nitrophenol	40.000	37.101	7.2	109	0.00
27	2,4-Dimethylphenol	40.000	36.919	7.7	108	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.884	10.3	107	0.00
29 C	2,4-Dichlorophenol	40.000	36.282	9.3	108	0.00
30	1,2,4-Trichlorobenzene	40.000	35.310	11.7	107	0.00
31	Naphthalene	40.000	35.778	10.6	108	0.00
32	Benzoic acid	40.000	35.636	10.9	107	0.00
33	4-Chloroaniline	40.000	36.131	9.7	107	0.00
34 C	Hexachlorobutadiene	40.000	35.488	11.3	108	0.00
35	Caprolactam	40.000	35.284	11.8	106	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.876	7.8	108	0.00
37	2-Methylnaphthalene	40.000	35.900	10.3	107	0.00
38	1-Methylnaphthalene	40.000	35.898	10.3	107	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	35.554	11.1	108	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.807	10.5	107	0.00
42 S	2,4,6-Tribromophenol	80.000	72.000	10.0	105	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.313	9.2	106	0.00
44	2,4,5-Trichlorophenol	40.000	36.034	9.9	106	0.00
45 S	2-Fluorobiphenyl	80.000	70.932	11.3	107	0.00
46	1,1'-Biphenyl	40.000	35.508	11.2	107	0.00
47	2-Chloronaphthalene	40.000	35.351	11.6	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	36.709	8.2	107	0.00
49	Acenaphthylene	40.000	35.740	10.6	107	0.00
50	Dimethylphthalate	40.000	35.215	12.0	106	0.00
51	2,6-Dinitrotoluene	40.000	35.819	10.5	106	0.00
52 C	Acenaphthene	40.000	35.442	11.4	107	0.00
53	3-Nitroaniline	40.000	36.341	9.1	106	0.00
54 P	2,4-Dinitrophenol	40.000	34.668	13.3	104	0.00
55	Dibenzofuran	40.000	35.212	12.0	107	0.00
56 P	4-Nitrophenol	40.000	36.386	9.0	104	0.00
57	2,4-Dinitrotoluene	40.000	35.944	10.1	102	0.00
58	Fluorene	40.000	35.086	12.3	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	35.911	10.2	105	0.00
60	Diethylphthalate	40.000	34.725	13.2	103	0.00
61	4-Chlorophenyl-phenylether	40.000	34.924	12.7	105	0.00
62	4-Nitroaniline	40.000	36.130	9.7	103	0.00
63	Azobenzene	40.000	35.709	10.7	105	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.427	8.9	105	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.480	8.8	105	0.00
67	4-Bromophenyl-phenylether	40.000	36.260	9.4	103	0.00
68	Hexachlorobenzene	40.000	36.095	9.8	105	0.00
69	Atrazine	40.000	37.256	6.9	103	0.00
70 C	Pentachlorophenol	40.000	37.624	5.9	104	0.00
71	Phenanthrene	40.000	35.738	10.7	103	0.00
72	Anthracene	40.000	36.085	9.8	103	0.00
73	Carbazole	40.000	35.822	10.4	102	0.00
74	Di-n-butylphthalate	40.000	36.090	9.8	101	0.00
75 C	Fluoranthene	40.000	35.365	11.6	101	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzydine	40.000	44.212	-10.5	106	0.00
78	Pyrene	40.000	36.204	9.5	101	0.00
79 S	Terphenyl-d14	80.000	72.138	9.8	100	0.00
80	Butylbenzylphthalate	40.000	36.603	8.5	100	0.00
81	Benzo(a)anthracene	40.000	35.645	10.9	101	0.00
82	3,3'-Dichlorobenzidine	40.000	38.135	4.7	101	0.00
83	Chrysene	40.000	35.936	10.2	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.122	9.7	97	0.00
85 c	Di-n-octyl phthalate	40.000	36.146	9.6	98	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.886	5.3	104	0.00
88	Benzo(b)fluoranthene	40.000	37.269	6.8	99	0.00
89	Benzo(k)fluoranthene	40.000	37.324	6.7	103	0.00
90 C	Benzo(a)pyrene	40.000	37.620	6.0	102	0.00
91	Dibenzo(a,h)anthracene	40.000	38.189	4.5	104	0.00
92	Benzo(g,h,i)perylene	40.000	38.088	4.8	104	0.00

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