

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082321\
 Data File : BM031873.D
 Acq On : 23 Aug 2021 16:01
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM082321

Quant Time: Aug 24 16:35:23 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM082321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 24 16:34:26 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	97	0.00
2	1,4-Dioxane	40.000	36.783	8.0	101	0.00
3	Pyridine	40.000	38.343	4.1	103	0.00
4	n-Nitrosodimethylamine	40.000	38.200	4.5	99	0.00
5 S	2-Fluorophenol	80.000	76.480	4.4	99	0.00
6	Aniline	40.000	38.396	4.0	98	0.00
7 S	Phenol-d6	80.000	77.011	3.7	99	0.00
8	2-Chlorophenol	40.000	37.678	5.8	97	0.00
9	Benzaldehyde	40.000	41.908	-4.8	99	0.00
10 C	Phenol	40.000	37.888	5.3	96	0.00
11	bis(2-Chloroethyl)ether	40.000	37.546	6.1	95	0.00
12	1,3-Dichlorobenzene	40.000	37.718	5.7	99	0.00
13 C	1,4-Dichlorobenzene	40.000	37.388	6.5	98	0.00
14	1,2-Dichlorobenzene	40.000	37.220	7.0	97	0.00
15	Benzyl Alcohol	40.000	38.953	2.6	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.320	4.2	98	0.00
17	2-Methylphenol	40.000	38.745	3.1	97	0.00
18	Hexachloroethane	40.000	37.826	5.4	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.974	2.6	96	0.00
20	3+4-Methylphenols	40.000	38.969	2.6	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	37.843	5.4	97	0.00
23 S	Nitrobenzene-d5	80.000	77.163	3.5	98	0.00
24	Nitrobenzene	40.000	38.657	3.4	98	0.00
25	Isophorone	40.000	38.020	4.9	97	0.00
26 C	2-Nitrophenol	40.000	38.868	2.8	96	0.00
27	2,4-Dimethylphenol	40.000	38.351	4.1	96	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.203	7.0	95	0.00
29 C	2,4-Dichlorophenol	40.000	38.302	4.2	97	0.00
30	1,2,4-Trichlorobenzene	40.000	37.757	5.6	98	0.00
31	Naphthalene	40.000	37.821	5.4	97	0.00
32	Benzoic acid	40.000	40.085	-0.2	98	0.00
33	4-Chloroaniline	40.000	38.277	4.3	96	0.00
34 C	Hexachlorobutadiene	40.000	37.966	5.1	97	0.00
35	Caprolactam	40.000	38.950	2.6	94	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.841	2.9	96	0.00
37	2-Methylnaphthalene	40.000	38.161	4.6	96	0.00
38	1-Methylnaphthalene	40.000	38.198	4.5	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.322	4.2	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.301	1.7	97	0.00
42 S	2,4,6-Tribromophenol	80.000	78.584	1.8	95	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.022	2.4	97	0.00
44	2,4,5-Trichlorophenol	40.000	39.222	1.9	97	0.00
45 S	2-Fluorobiphenyl	80.000	77.353	3.3	97	0.00
46	1,1'-Biphenyl	40.000	37.963	5.1	96	0.00
47	2-Chloronaphthalene	40.000	38.417	4.0	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.441	-1.1	95	0.00
49	Acenaphthylene	40.000	38.628	3.4	97	0.00
50	Dimethylphthalate	40.000	38.389	4.0	96	0.00
51	2,6-Dinitrotoluene	40.000	38.947	2.6	95	0.00
52 C	Acenaphthene	40.000	38.960	2.6	98	0.00
53	3-Nitroaniline	40.000	40.844	-2.1	97	0.00
54 P	2,4-Dinitrophenol	40.000	40.617	-1.5	93	0.00
55	Dibenzofuran	40.000	38.387	4.0	96	0.00
56 P	4-Nitrophenol	40.000	40.868	-2.2	96	0.00
57	2,4-Dinitrotoluene	40.000	40.031	-0.1	94	0.00
58	Fluorene	40.000	38.972	2.6	96	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.626	3.4	96	0.00
60	Diethylphthalate	40.000	38.873	2.8	94	0.00
61	4-Chlorophenyl-phenylether	40.000	38.680	3.3	96	0.00
62	4-Nitroaniline	40.000	39.995	0.0	92	0.00
63	Azobenzene	40.000	39.445	1.4	96	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.268	-0.7	93	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.202	2.0	96	0.00
67	4-Bromophenyl-phenylether	40.000	39.084	2.3	96	0.00
68	Hexachlorobenzene	40.000	39.012	2.5	96	0.00
69	Atrazine	40.000	40.046	-0.1	94	0.00
70 C	Pentachlorophenol	40.000	39.191	2.0	93	0.00
71	Phenanthrene	40.000	38.956	2.6	95	0.00
72	Anthracene	40.000	38.652	3.4	94	0.00
73	Carbazole	40.000	38.706	3.2	94	0.00
74	Di-n-butylphthalate	40.000	38.596	3.5	92	0.00
75 C	Fluoranthene	40.000	37.546	6.1	92	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	91	0.00
77	Benzydine	40.000	42.728	-6.8	90	0.00
78	Pyrene	40.000	40.777	-1.9	91	0.00
79 S	Terphenyl-d14	80.000	81.074	-1.3	90	0.00
80	Butylbenzylphthalate	40.000	38.548	3.6	86	0.00
81	Benzo(a)anthracene	40.000	38.157	4.6	90	0.00
82	3,3'-Dichlorobenzidine	40.000	38.801	3.0	92	0.00
83	Chrysene	40.000	38.255	4.4	91	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.554	3.6	87	0.00
85 c	Di-n-octyl phthalate	40.000	37.739	5.7	93	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.733	3.2	108	0.00
88	Benzo(b)fluoranthene	40.000	38.799	3.0	101	0.00
89	Benzo(k)fluoranthene	40.000	38.377	4.1	95	0.00
90 C	Benzo(a)pyrene	40.000	38.386	4.0	100	0.00
91	Dibenzo(a,h)anthracene	40.000	38.746	3.1	107	0.00
92	Benzo(g,h,i)perylene	40.000	38.825	2.9	109	0.00

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