

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071822\
 Data File : BM035858.D
 Acq On : 18 Jul 2022 16:57
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM071822

Quant Time: Jul 18 19:16:22 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM071822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 18 17:08:15 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	98	0.00
2	1,4-Dioxane	40.000	39.518	1.2	96	0.00
3	Pyridine	40.000	39.876	0.3	95	0.00
4	n-Nitrosodimethylamine	40.000	39.457	1.4	94	0.00
5 S	2-Fluorophenol	80.000	80.426	-0.5	96	0.00
6	Aniline	40.000	40.335	-0.8	96	0.00
7 S	Phenol-d6	80.000	79.943	0.1	96	0.00
8	2-Chlorophenol	40.000	40.306	-0.8	96	0.00
9	Benzaldehyde	40.000	36.639	8.4	99	0.00
10 C	Phenol	40.000	39.801	0.5	96	0.00
11	bis(2-Chloroethyl)ether	40.000	39.453	1.4	96	0.00
12	1,3-Dichlorobenzene	40.000	40.213	-0.5	96	0.00
13 C	1,4-Dichlorobenzene	40.000	40.480	-1.2	98	0.00
14	1,2-Dichlorobenzene	40.000	40.083	-0.2	97	0.00
15	Benzyl Alcohol	40.000	40.177	-0.4	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.879	0.3	96	0.00
17	2-Methylphenol	40.000	40.041	-0.1	96	0.00
18	Hexachloroethane	40.000	40.285	-0.7	96	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.254	-0.6	96	0.00
20	3+4-Methylphenols	40.000	39.780	0.5	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	96	0.00
22	Acetophenone	40.000	41.021	-2.6	96	0.00
23 S	Nitrobenzene-d5	80.000	83.217	-4.0	96	0.00
24	Nitrobenzene	40.000	41.364	-3.4	96	0.00
25	Isophorone	40.000	41.606	-4.0	97	0.00
26 C	2-Nitrophenol	40.000	42.558	-6.4	98	0.00
27	2,4-Dimethylphenol	40.000	41.786	-4.5	97	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.596	-4.0	97	0.00
29 C	2,4-Dichlorophenol	40.000	42.061	-5.2	97	0.00
30	1,2,4-Trichlorobenzene	40.000	41.237	-3.1	97	0.00
31	Naphthalene	40.000	41.402	-3.5	97	0.00
32	Benzoic acid	40.000	41.358	-3.4	95	0.00
33	4-Chloroaniline	40.000	41.731	-4.3	97	0.00
34 C	Hexachlorobutadiene	40.000	41.764	-4.4	97	0.00
35	Caprolactam	40.000	41.760	-4.4	99	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.825	-4.6	98	0.00
37	2-Methylnaphthalene	40.000	41.369	-3.4	97	0.00
38	1-Methylnaphthalene	40.000	41.256	-3.1	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.293	-3.2	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.867	-4.7	98	0.00
42 S	2,4,6-Tribromophenol	80.000	84.889	-6.1	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.291	-5.7	99	0.00
44	2,4,5-Trichlorophenol	40.000	41.803	-4.5	99	0.00
45 S	2-Fluorobiphenyl	80.000	82.964	-3.7	98	0.00
46	1,1'-Biphenyl	40.000	41.179	-2.9	98	0.00
47	2-Chloronaphthalene	40.000	41.114	-2.8	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.086	-5.2	100	0.00
49	Acenaphthylene	40.000	41.533	-3.8	99	0.00
50	Dimethylphthalate	40.000	41.460	-3.7	101	0.00
51	2,6-Dinitrotoluene	40.000	42.185	-5.5	100	0.00
52 C	Acenaphthene	40.000	41.001	-2.5	99	0.00
53	3-Nitroaniline	40.000	42.050	-5.1	100	0.00
54 P	2,4-Dinitrophenol	40.000	41.426	-3.6	104	0.00
55	Dibenzofuran	40.000	40.861	-2.2	99	0.00
56 P	4-Nitrophenol	40.000	42.244	-5.6	102	0.00
57	2,4-Dinitrotoluene	40.000	42.590	-6.5	102	0.00
58	Fluorene	40.000	41.038	-2.6	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.859	-4.6	101	0.00
60	Diethylphthalate	40.000	41.559	-3.9	102	0.00
61	4-Chlorophenyl-phenylether	40.000	41.467	-3.7	100	0.00
62	4-Nitroaniline	40.000	42.803	-7.0	101	0.00
63	Azobenzene	40.000	41.577	-3.9	100	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.954	-4.9	102	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.962	-4.9	101	0.00
67	4-Bromophenyl-phenylether	40.000	42.123	-5.3	102	0.00
68	Hexachlorobenzene	40.000	41.751	-4.4	101	0.00
69	Atrazine	40.000	44.918	-12.3	103	0.00
70 C	Pentachlorophenol	40.000	43.859	-9.6	104	0.00
71	Phenanthrene	40.000	41.629	-4.1	102	0.00
72	Anthracene	40.000	41.885	-4.7	101	0.00
73	Carbazole	40.000	42.186	-5.5	102	0.00
74	Di-n-butylphthalate	40.000	42.843	-7.1	105	0.00
75 C	Fluoranthene	40.000	42.110	-5.3	104	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzydine	40.000	39.934	0.2	99	0.00
78	Pyrene	40.000	41.138	-2.8	104	0.00
79 S	Terphenyl-d14	80.000	83.731	-4.7	104	0.00
80	Butylbenzylphthalate	40.000	42.005	-5.0	108	0.00
81	Benzo(a)anthracene	40.000	41.164	-2.9	104	0.00
82	3,3'-Dichlorobenzidine	40.000	41.917	-4.8	107	0.00
83	Chrysene	40.000	41.699	-4.2	106	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.601	-6.5	108	0.00
85 c	Di-n-octyl phthalate	40.000	42.303	-5.8	108	0.00
86 I	Perylene-d12	20.000	20.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.483	-3.7	105	0.00
88	Benzo(b)fluoranthene	40.000	42.566	-6.4	106	0.00
89	Benzo(k)fluoranthene	40.000	40.412	-1.0	104	0.00
90 C	Benzo(a)pyrene	40.000	41.369	-3.4	104	0.00
91	Dibenzo(a,h)anthracene	40.000	41.510	-3.8	104	0.00
92	Benzo(g,h,i)perylene	40.000	41.637	-4.1	105	0.00

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