

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121621\
 Data File : BM033488.D
 Acq On : 16 Dec 2021 17:23
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM121621

Quant Time: Dec 16 18:08:22 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM121621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 16 17:10:15 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	103	0.00
2	1,4-Dioxane	40.000	44.179	-10.4	106	0.00
3	Pyridine	40.000	38.717	3.2	95	0.00
4	n-Nitrosodimethylamine	40.000	38.303	4.2	94	0.00
5 S	2-Fluorophenol	80.000	79.577	0.5	97	0.00
6	Aniline	40.000	41.061	-2.7	99	0.00
7 S	Phenol-d6	80.000	82.072	-2.6	99	0.00
8	2-Chlorophenol	40.000	39.715	0.7	97	0.00
9	Benzaldehyde	40.000	41.953	-4.9	103	0.00
10 C	Phenol	40.000	40.225	-0.6	97	0.00
11	bis(2-Chloroethyl)ether	40.000	40.557	-1.4	101	0.00
12	1,3-Dichlorobenzene	40.000	39.496	1.3	97	0.00
13 C	1,4-Dichlorobenzene	40.000	39.474	1.3	98	0.00
14	1,2-Dichlorobenzene	40.000	39.430	1.4	96	0.00
15	Benzyl Alcohol	40.000	42.371	-5.9	98	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.570	1.1	99	0.00
17	2-Methylphenol	40.000	40.593	-1.5	98	0.00
18	Hexachloroethane	40.000	39.306	1.7	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.957	-2.4	101	0.00
20	3+4-Methylphenols	40.000	42.255	-5.6	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22	Acetophenone	40.000	39.525	1.2	101	0.00
23 S	Nitrobenzene-d5	80.000	79.397	0.8	98	0.00
24	Nitrobenzene	40.000	39.211	2.0	98	0.00
25	Isophorone	40.000	38.787	3.0	100	0.00
26 C	2-Nitrophenol	40.000	42.079	-5.2	102	0.00
27	2,4-Dimethylphenol	40.000	39.566	1.1	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.607	1.0	98	0.00
29 C	2,4-Dichlorophenol	40.000	40.620	-1.5	98	0.00
30	1,2,4-Trichlorobenzene	40.000	37.880	5.3	98	0.00
31	Naphthalene	40.000	38.394	4.0	97	0.00
32	Benzoic acid	40.000	40.157	-0.4	102	0.00
33	4-Chloroaniline	40.000	42.465	-6.2	98	0.00
34 C	Hexachlorobutadiene	40.000	38.061	4.8	97	0.00
35	Caprolactam	40.000	42.128	-5.3	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.803	0.5	98	0.00
37	2-Methylnaphthalene	40.000	40.105	-0.3	101	0.00
38	1-Methylnaphthalene	40.000	38.766	3.1	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.364	4.1	100	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.741	-1.9	98	0.00
42 S	2,4,6-Tribromophenol	80.000	77.654	2.9	97	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.858	0.4	100	0.00
44	2,4,5-Trichlorophenol	40.000	39.246	1.9	98	0.00
45 S	2-Fluorobiphenyl	80.000	75.529	5.6	99	0.00
46	1,1'-Biphenyl	40.000	38.043	4.9	99	0.00
47	2-Chloronaphthalene	40.000	38.112	4.7	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.234	-0.6	99	0.00
49	Acenaphthylene	40.000	38.693	3.3	99	0.00
50	Dimethylphthalate	40.000	37.775	5.6	98	0.00
51	2,6-Dinitrotoluene	40.000	38.579	3.6	94	0.00
52 C	Acenaphthene	40.000	38.322	4.2	99	0.00
53	3-Nitroaniline	40.000	39.988	0.0	94	0.00
54 P	2,4-Dinitrophenol	40.000	39.594	1.0	112	0.00
55	Dibenzofuran	40.000	37.733	5.7	98	0.00
56 P	4-Nitrophenol	40.000	36.941	7.6	91	0.00
57	2,4-Dinitrotoluene	40.000	39.368	1.6	97	0.00
58	Fluorene	40.000	37.585	6.0	97	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.034	2.4	98	0.00
60	Diethylphthalate	40.000	38.119	4.7	97	0.00
61	4-Chlorophenyl-phenylether	40.000	37.972	5.1	96	0.00
62	4-Nitroaniline	40.000	36.941	7.6	95	0.00
63	Azobenzene	40.000	38.350	4.1	97	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.906	-7.3	105	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.258	1.9	98	0.00
67	4-Bromophenyl-phenylether	40.000	38.669	3.3	98	0.00
68	Hexachlorobenzene	40.000	38.172	4.6	97	0.00
69	Atrazine	40.000	42.593	-6.5	99	0.00
70 C	Pentachlorophenol	40.000	40.855	-2.1	97	0.00
71	Phenanthrene	40.000	38.135	4.7	96	0.00
72	Anthracene	40.000	38.292	4.3	95	0.00
73	Carbazole	40.000	38.946	2.6	95	0.00
74	Di-n-butylphthalate	40.000	38.374	4.1	95	0.00
75 C	Fluoranthene	40.000	37.633	5.9	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzydine	40.000	41.611	-4.0	101	0.00
78	Pyrene	40.000	38.830	2.9	93	0.00
79 S	Terphenyl-d14	80.000	78.102	2.4	94	0.00
80	Butylbenzylphthalate	40.000	38.126	4.7	91	0.00
81	Benzo(a)anthracene	40.000	38.471	3.8	94	0.00
82	3,3'-Dichlorobenzidine	40.000	40.333	-0.8	96	0.00
83	Chrysene	40.000	38.653	3.4	93	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.754	5.6	92	0.00
85 c	Di-n-octyl phthalate	40.000	37.892	5.3	94	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.436	-8.6	103	0.00
88	Benzo(b)fluoranthene	40.000	39.326	1.7	96	0.00
89	Benzo(k)fluoranthene	40.000	40.426	-1.1	96	0.00
90 C	Benzo(a)pyrene	40.000	41.286	-3.2	98	0.00
91	Dibenzo(a,h)anthracene	40.000	46.702	-16.8	108	0.00
92	Benzo(g,h,i)perylene	40.000	41.358	-3.4	101	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0