

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112421\
 Data File : BM033248.D
 Acq On : 24 Nov 2021 15:11
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM112421

Quant Time: Nov 24 16:34:58 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM112421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 24 15:16:33 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	108	0.00
2	1,4-Dioxane	40.000	37.306	6.7	107	0.00
3	Pyridine	40.000	39.960	0.1	108	0.00
4	n-Nitrosodimethylamine	40.000	38.797	3.0	108	0.00
5 S	2-Fluorophenol	80.000	76.292	4.6	108	0.00
6	Aniline	40.000	38.482	3.8	106	0.00
7 S	Phenol-d6	80.000	76.239	4.7	107	0.00
8	2-Chlorophenol	40.000	37.753	5.6	106	0.00
9	Benzaldehyde	40.000	39.984	0.0	109	0.00
10 C	Phenol	40.000	37.882	5.3	107	0.00
11	bis(2-Chloroethyl)ether	40.000	37.952	5.1	106	0.00
12	1,3-Dichlorobenzene	40.000	37.794	5.5	108	0.00
13 C	1,4-Dichlorobenzene	40.000	37.142	7.1	106	0.00
14	1,2-Dichlorobenzene	40.000	37.693	5.8	107	0.00
15	Benzyl Alcohol	40.000	38.807	3.0	106	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.922	7.7	104	0.00
17	2-Methylphenol	40.000	38.372	4.1	106	0.00
18	Hexachloroethane	40.000	38.265	4.3	107	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.514	6.2	104	0.00
20	3+4-Methylphenols	40.000	38.992	2.5	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22	Acetophenone	40.000	37.761	5.6	106	0.00
23 S	Nitrobenzene-d5	80.000	77.008	3.7	105	0.00
24	Nitrobenzene	40.000	38.093	4.8	106	0.00
25	Isophorone	40.000	38.321	4.2	104	0.00
26 C	2-Nitrophenol	40.000	40.769	-1.9	108	0.00
27	2,4-Dimethylphenol	40.000	38.789	3.0	106	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.433	3.9	105	0.00
29 C	2,4-Dichlorophenol	40.000	38.863	2.8	104	0.00
30	1,2,4-Trichlorobenzene	40.000	38.082	4.8	106	0.00
31	Naphthalene	40.000	37.706	5.7	105	0.00
32	Benzoic acid	40.000	41.973	-4.9	115	0.00
33	4-Chloroaniline	40.000	38.752	3.1	104	0.00
34 C	Hexachlorobutadiene	40.000	37.995	5.0	107	0.00
35	Caprolactam	40.000	42.167	-5.4	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.913	2.7	104	0.00
37	2-Methylnaphthalene	40.000	38.060	4.8	105	0.00
38	1-Methylnaphthalene	40.000	37.897	5.3	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.929	7.7	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.591	-1.5	108	0.00
42 S	2,4,6-Tribromophenol	80.000	79.206	1.0	107	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.566	1.1	107	0.00
44	2,4,5-Trichlorophenol	40.000	38.850	2.9	107	0.00
45 S	2-Fluorobiphenyl	80.000	74.359	7.1	105	0.00
46	1,1'-Biphenyl	40.000	37.226	6.9	105	0.00
47	2-Chloronaphthalene	40.000	37.469	6.3	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.574	1.1	105	0.00
49	Acenaphthylene	40.000	38.308	4.2	105	0.00
50	Dimethylphthalate	40.000	37.988	5.0	106	0.00
51	2,6-Dinitrotoluene	40.000	39.732	0.7	106	0.00
52 C	Acenaphthene	40.000	37.525	6.2	105	0.00
53	3-Nitroaniline	40.000	41.225	-3.1	107	0.00
54 P	2,4-Dinitrophenol	40.000	41.121	-2.8	109	0.00
55	Dibenzofuran	40.000	37.656	5.9	105	0.00
56 P	4-Nitrophenol	40.000	42.875	-7.2	109	0.00
57	2,4-Dinitrotoluene	40.000	40.856	-2.1	107	0.00
58	Fluorene	40.000	37.668	5.8	106	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.224	1.9	108	0.00
60	Diethylphthalate	40.000	38.418	4.0	107	0.00
61	4-Chlorophenyl-phenylether	40.000	37.973	5.1	107	0.00
62	4-Nitroaniline	40.000	41.964	-4.9	109	0.00
63	Azobenzene	40.000	38.927	2.7	106	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.315	-5.8	110	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.918	5.2	106	0.00
67	4-Bromophenyl-phenylether	40.000	38.242	4.4	108	0.00
68	Hexachlorobenzene	40.000	37.659	5.9	107	0.00
69	Atrazine	40.000	40.976	-2.4	109	0.00
70 C	Pentachlorophenol	40.000	41.123	-2.8	108	0.00
71	Phenanthrene	40.000	37.650	5.9	107	0.00
72	Anthracene	40.000	38.307	4.2	107	0.00
73	Carbazole	40.000	38.479	3.8	108	0.00
74	Di-n-butylphthalate	40.000	40.331	-0.8	111	0.00
75 C	Fluoranthene	40.000	38.381	4.0	109	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	110	0.00
77	Benzydine	40.000	47.827	-19.6	120	0.00
78	Pyrene	40.000	38.095	4.8	108	0.00
79 S	Terphenyl-d14	80.000	76.294	4.6	109	0.00
80	Butylbenzylphthalate	40.000	40.869	-2.2	112	0.00
81	Benzo(a)anthracene	40.000	37.831	5.4	111	0.00
82	3,3'-Dichlorobenzidine	40.000	39.263	1.8	110	0.00
83	Chrysene	40.000	37.445	6.4	109	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.206	-3.0	114	0.00
85 c	Di-n-octyl phthalate	40.000	40.427	-1.1	113	0.00
86 I	Perylene-d12	20.000	20.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.859	5.4	109	0.00
88	Benzo(b)fluoranthene	40.000	37.781	5.5	106	0.00
89	Benzo(k)fluoranthene	40.000	38.420	3.9	112	0.00
90 C	Benzo(a)pyrene	40.000	38.446	3.9	109	0.00
91	Dibenzo(a,h)anthracene	40.000	38.074	4.8	110	0.00
92	Benzo(g,h,i)perylene	40.000	37.856	5.4	109	0.00

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(#) = Out of Range

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