

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110320\
 Data File : BM027688.D
 Acq On : 03 Nov 2020 14:11
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 03 14:59:04 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM103020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 30 17:56:42 2020
 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	179	0.00
2	1,4-Dioxane	40.000	37.458	6.4	176	0.00
3	Pyridine	40.000	36.794	8.0	168	0.00
4	n-Nitrosodimethylamine	40.000	39.943	0.1	190	0.00
5 S	2-Fluorophenol	80.000	75.998	5.0	179	0.00
6	Aniline	40.000	37.419	6.5	173	0.00
7 S	Phenol-d6	80.000	76.176	4.8	179	0.00
8	2-Chlorophenol	40.000	37.965	5.1	179	0.00
9	Benzaldehyde	40.000	43.514	-8.8	191	0.00
10 C	Phenol	40.000	37.342	6.6	178	0.00
11	bis(2-Chloroethyl)ether	40.000	38.706	3.2	183	0.00
12	1,3-Dichlorobenzene	40.000	38.236	4.4	183	0.00
13 C	1,4-Dichlorobenzene	40.000	38.417	4.0	183	0.00
14	1,2-Dichlorobenzene	40.000	38.947	2.6	187	0.00
15	Benzyl Alcohol	40.000	38.650	3.4	185	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.477	1.3	189	0.00
17	2-Methylphenol	40.000	37.975	5.1	181	0.00
18	Hexachloroethane	40.000	40.767	-1.9	197	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.921	2.7	187	0.00
20	3+4-Methylphenols	40.000	37.884	5.3	179	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	179	0.00
22	Acetophenone	40.000	38.117	4.7	184	0.00
23 S	Nitrobenzene-d5	80.000	81.841	-2.3	191	0.00
24	Nitrobenzene	40.000	39.770	0.6	191	0.00
25	Isophorone	40.000	38.285	4.3	184	0.00
26 C	2-Nitrophenol	40.000	42.334	-5.8	196	0.00
27	2,4-Dimethylphenol	40.000	36.707	8.2	175	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.156	2.1	188	0.00
29 C	2,4-Dichlorophenol	40.000	39.880	0.3	191	0.00
30	1,2,4-Trichlorobenzene	40.000	39.357	1.6	191	0.00
31	Naphthalene	40.000	38.403	4.0	185	0.00
32	Benzoic acid	40.000	42.862	-7.2	209	0.03
33	4-Chloroaniline	40.000	36.912	7.7	176	0.00
34 C	Hexachlorobutadiene	40.000	41.392	-3.5	200	0.00
35	Caprolactam	40.000	36.276	9.3	166	0.02
36 C	4-Chloro-3-methylphenol	40.000	38.121	4.7	178	0.00
37	2-Methylnaphthalene	40.000	39.083	2.3	191	0.00
38	1-Methylnaphthalene	40.000	39.130	2.2	188	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	173	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.194	-3.0	194	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.125	-12.8	209	0.00
42 S	2,4,6-Tribromophenol	80.000	83.018	-3.8	190	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.887	-4.7	194	0.00
44	2,4,5-Trichlorophenol	40.000	39.930	0.2	187	0.00
45 S	2-Fluorobiphenyl	80.000	81.358	-1.7	192	0.00
46	1,1'-Biphenyl	40.000	39.536	1.2	187	0.00
47	2-Chloronaphthalene	40.000	39.482	1.3	185	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.797	-9.5	194	0.00
49	Acenaphthylene	40.000	38.364	4.1	178	0.00
50	Dimethylphthalate	40.000	38.900	2.8	183	0.00
51	2,6-Dinitrotoluene	40.000	41.286	-3.2	187	0.00
52 C	Acenaphthene	40.000	39.667	0.8	183	0.00
53	3-Nitroaniline	40.000	39.132	2.2	174	0.00
54 P	2,4-Dinitrophenol	40.000	47.190	-18.0	212	0.00
55	Dibenzofuran	40.000	38.379	4.1	182	0.00
56 P	4-Nitrophenol	40.000	36.915	7.7	169	0.00
57	2,4-Dinitrotoluene	40.000	41.565	-3.9	187	0.00
58	Fluorene	40.000	38.898	2.8	181	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.579	-1.4	184	0.00
60	Diethylphthalate	40.000	39.957	0.1	187	0.00
61	4-Chlorophenyl-phenylether	40.000	40.137	-0.3	193	0.00
62	4-Nitroaniline	40.000	38.881	2.8	174	0.00
63	Azobenzene	40.000	39.512	1.2	186	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	167	0.00
65	4,6-Dinitro-2-methylphenol	40.000	48.092	-20.2	208	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.449	1.4	181	0.00
67	4-Bromophenyl-phenylether	40.000	40.903	-2.3	188	0.00
68	Hexachlorobenzene	40.000	39.688	0.8	182	0.00
69	Atrazine	40.000	40.739	-1.8	180	0.00
70 C	Pentachlorophenol	40.000	42.649	-6.6	187	0.00
71	Phenanthrene	40.000	38.934	2.7	175	0.00
72	Anthracene	40.000	38.584	3.5	174	0.00
73	Carbazole	40.000	37.513	6.2	167	0.00
74	Di-n-butylphthalate	40.000	42.294	-5.7	191	0.00
75 C	Fluoranthene	40.000	38.433	3.9	173	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	159	0.00
77	Benzydine	40.000	30.438	23.9	125	0.00
78	Pyrene	40.000	40.602	-1.5	172	0.00
79 S	Terphenyl-d14	80.000	84.381	-5.5	181	0.00
80	Butylbenzylphthalate	40.000	46.958	-17.4	194	0.00
81	Benzo(a)anthracene	40.000	39.062	2.3	166	0.00
82	3,3'-Dichlorobenzidine	40.000	39.255	1.9	163	0.00
83	Chrysene	40.000	38.680	3.3	166	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.747	-16.9	199	0.00
85 c	Di-n-octyl phthalate	40.000	45.044	-12.6	191	0.00
86 I	Perylene-d12	20.000	20.000	0.0	141	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.399	4.0	148	0.01
88	Benzo(b)fluoranthene	40.000	38.925	2.7	153	0.00
89	Benzo(k)fluoranthene	40.000	41.529	-3.8	158	0.00
90 C	Benzo(a)pyrene	40.000	38.997	2.5	151	0.00
91	Dibenzo(a,h)anthracene	40.000	38.695	3.3	150	0.01
92	Benzo(g,h,i)perylene	40.000	38.786	3.0	149	0.01

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