

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011322\
 Data File : BM033718.D
 Acq On : 13 Jan 2022 16:16
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 13 20:50:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM010522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 13 07:49:01 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	88	0.00
2	1,4-Dioxane	40.000	34.061	14.8	76	0.00
3	Pyridine	40.000	37.678	5.8	82	0.00
4	n-Nitrosodimethylamine	40.000	35.384	11.5	77	0.00
5 S	2-Fluorophenol	80.000	79.971	0.0	88	0.00
6	Aniline	40.000	40.927	-2.3	91	0.00
7 S	Phenol-d6	80.000	81.754	-2.2	91	0.00
8	2-Chlorophenol	40.000	41.461	-3.7	92	0.00
9	Benzaldehyde	40.000	37.982	5.0	81	0.00
10 C	Phenol	40.000	40.766	-1.9	90	0.00
11	bis(2-Chloroethyl)ether	40.000	38.766	3.1	86	0.00
12	1,3-Dichlorobenzene	40.000	40.742	-1.9	91	0.00
13 C	1,4-Dichlorobenzene	40.000	40.609	-1.5	90	0.00
14	1,2-Dichlorobenzene	40.000	41.217	-3.0	92	0.00
15	Benzyl Alcohol	40.000	41.516	-3.8	91	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.188	14.5	76	0.00
17	2-Methylphenol	40.000	42.108	-5.3	93	0.00
18	Hexachloroethane	40.000	40.119	-0.3	88	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.379	-0.9	89	0.00
20	3+4-Methylphenols	40.000	43.046	-7.6	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	40.496	-1.2	95	0.00
23 S	Nitrobenzene-d5	80.000	79.430	0.7	92	0.00
24	Nitrobenzene	40.000	38.873	2.8	91	0.00
25	Isophorone	40.000	40.069	-0.2	91	0.00
26 C	2-Nitrophenol	40.000	45.414	-13.5	101	0.00
27	2,4-Dimethylphenol	40.000	40.729	-1.8	95	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.318	4.2	89	0.00
29 C	2,4-Dichlorophenol	40.000	43.344	-8.4	101	0.00
30	1,2,4-Trichlorobenzene	40.000	41.463	-3.7	96	0.00
31	Naphthalene	40.000	40.960	-2.4	96	0.00
32	Benzoic acid	40.000	50.981	-27.5#	111	0.00
33	4-Chloroaniline	40.000	43.107	-7.8	101	0.00
34 C	Hexachlorobutadiene	40.000	41.517	-3.8	95	0.00
35	Caprolactam	40.000	51.767	-29.4#	122	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.553	-11.4	105	0.00
37	2-Methylnaphthalene	40.000	42.397	-6.0	100	0.00
38	1-Methylnaphthalene	40.000	42.424	-6.1	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	110	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.566	3.6	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.901	2.7	101	0.00
42 S	2,4,6-Tribromophenol	80.000	98.686	-23.4	135	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.378	-5.9	113	0.00
44	2,4,5-Trichlorophenol	40.000	43.177	-7.9	117	0.00
45 S	2-Fluorobiphenyl	80.000	76.286	4.6	103	0.00
46	1,1'-Biphenyl	40.000	37.781	5.5	102	0.00
47	2-Chloronaphthalene	40.000	39.132	2.2	106	0.00

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48	2-Nitroaniline	40.000	41.424	-3.6	109	0.00
49	Acenaphthylene	40.000	39.969	0.1	107	0.00
50	Dimethylphthalate	40.000	39.838	0.4	108	0.00
51	2,6-Dinitrotoluene	40.000	42.924	-7.3	113	0.00
52 C	Acenaphthene	40.000	40.520	-1.3	110	0.00
53	3-Nitroaniline	40.000	43.046	-7.6	114	0.00
54 P	2,4-Dinitrophenol	40.000	44.710	-11.8	114	0.00
55	Dibenzofuran	40.000	40.404	-1.0	110	0.00
56 P	4-Nitrophenol	40.000	41.578	-3.9	109	0.00
57	2,4-Dinitrotoluene	40.000	45.487	-13.7	118	0.00
58	Fluorene	40.000	40.613	-1.5	112	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.610	-9.0	119	0.00
60	Diethylphthalate	40.000	39.664	0.8	107	0.00
61	4-Chlorophenyl-phenylether	40.000	40.704	-1.8	111	0.00
62	4-Nitroaniline	40.000	41.938	-4.8	109	0.00
63	Azobenzene	40.000	37.828	5.4	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	109	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.389	-11.0	111	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.127	-5.3	113	0.00
67	4-Bromophenyl-phenylether	40.000	45.584	-14.0	126	0.00
68	Hexachlorobenzene	40.000	44.002	-10.0	119	0.00
69	Atrazine	40.000	42.781	-7.0	113	0.00
70 C	Pentachlorophenol	40.000	43.903	-9.8	112	0.00
71	Phenanthrene	40.000	40.399	-1.0	109	0.00
72	Anthracene	40.000	40.912	-2.3	110	0.00
73	Carbazole	40.000	37.562	6.1	99	0.00
74	Di-n-butylphthalate	40.000	40.941	-2.4	107	0.00
75 C	Fluoranthene	40.000	34.941	12.6	91	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	85	0.00
77	Benzydine	40.000	39.156	2.1	81	0.00
78	Pyrene	40.000	42.285	-5.7	90	0.00
79 S	Terphenyl-d14	80.000	86.547	-8.2	93	0.00
80	Butylbenzylphthalate	40.000	42.268	-5.7	86	0.00
81	Benzo(a)anthracene	40.000	40.751	-1.9	86	0.00
82	3,3'-Dichlorobenzidine	40.000	43.776	-9.4	89	0.00
83	Chrysene	40.000	40.636	-1.6	86	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.820	2.9	81	0.00
85 c	Di-n-octyl phthalate	40.000	38.838	2.9	79	0.00
86 I	Perylene-d12	20.000	20.000	0.0	88	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.931	-4.8	90	0.00
88	Benzo(b)fluoranthene	40.000	39.483	1.3	84	0.00
89	Benzo(k)fluoranthene	40.000	42.108	-5.3	91	0.00
90 C	Benzo(a)pyrene	40.000	41.056	-2.6	87	0.00
91	Dibenzo(a,h)anthracene	40.000	42.046	-5.1	90	0.00
92	Benzo(g,h,i)perylene	40.000	41.737	-4.3	90	-0.01

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(#) = Out of Range

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