

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091622\
 Data File : BF130283.D
 Acq On : 16 Sep 2022 10:12
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 17 02:28:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 14 14:55:51 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	94	0.02
2	1,4-Dioxane	40.000	35.196	12.0	83	0.01
3	Pyridine	40.000	37.067	7.3	90	0.02
4	n-Nitrosodimethylamine	40.000	33.930	15.2	79	0.01
5 S	2-Fluorophenol	80.000	77.753	2.8	93	0.02
6	Aniline	40.000	38.226	4.4	91	0.02
7 S	Phenol-d6	80.000	77.023	3.7	92	0.02
8	2-Chlorophenol	40.000	39.176	2.1	93	0.02
9	Benzaldehyde	40.000	37.167	7.1	90	0.02
10 C	Phenol	40.000	37.781	5.5	89	0.01
11	bis(2-Chloroethyl)ether	40.000	38.043	4.9	90	0.02
12	1,3-Dichlorobenzene	40.000	39.376	1.6	94	0.01
13 C	1,4-Dichlorobenzene	40.000	39.147	2.1	94	0.02
14	1,2-Dichlorobenzene	40.000	39.252	1.9	93	0.02
15	Benzyl Alcohol	40.000	37.000	7.5	85	0.02
16	2,2'-oxybis(1-Chloropropane	40.000	35.194	12.0	84	0.02
17	2-Methylphenol	40.000	38.503	3.7	90	0.02
18	Hexachloroethane	40.000	38.305	4.2	90	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	37.536	6.2	88	0.01
20	3+4-Methylphenols	40.000	38.484	3.8	91	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.02
22	Acetophenone	40.000	37.940	5.2	90	0.01
23 S	Nitrobenzene-d5	80.000	76.076	4.9	89	0.02
24	Nitrobenzene	40.000	37.871	5.3	89	0.02
25	Isophorone	40.000	38.350	4.1	90	0.01
26 C	2-Nitrophenol	40.000	42.591	-6.5	96	0.02
27	2,4-Dimethylphenol	40.000	40.798	-2.0	96	0.02
28	bis(2-Chloroethoxy)methane	40.000	38.795	3.0	93	0.02
29 C	2,4-Dichlorophenol	40.000	40.929	-2.3	96	0.02
30	1,2,4-Trichlorobenzene	40.000	40.151	-0.4	96	0.02
31	Naphthalene	40.000	38.893	2.8	93	0.02
32	Benzoic acid	40.000	41.587	-4.0	92	0.01
33	4-Chloroaniline	40.000	39.763	0.6	94	0.01
34 C	Hexachlorobutadiene	40.000	40.997	-2.5	98	0.01
35	Caprolactam	40.000	42.486	-6.2	97	0.01
36 C	4-Chloro-3-methylphenol	40.000	40.023	-0.1	93	0.01
37	2-Methylnaphthalene	40.000	39.684	0.8	94	0.02
38	1-Methylnaphthalene	40.000	40.268	-0.7	96	0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	99	0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	38.915	2.7	99	0.02
41 P	Hexachlorocyclopentadiene	40.000	39.061	2.3	93	0.01
42 S	2,4,6-Tribromophenol	80.000	85.139	-6.4	104	0.02
43 C	2,4,6-Trichlorophenol	40.000	39.578	1.1	97	0.02
44	2,4,5-Trichlorophenol	40.000	40.287	-0.7	100	0.01
45 S	2-Fluorobiphenyl	80.000	76.018	5.0	96	0.02
46	1,1'-Biphenyl	40.000	38.113	4.7	96	0.02
47	2-Chloronaphthalene	40.000	38.507	3.7	97	0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.563	6.1	90	0.02
49	Acenaphthylene	40.000	38.366	4.1	96	0.02
50	Dimethylphthalate	40.000	39.031	2.4	97	0.02
51	2,6-Dinitrotoluene	40.000	40.843	-2.1	102	0.02
52 C	Acenaphthene	40.000	38.563	3.6	97	0.02
53	3-Nitroaniline	40.000	39.949	0.1	97	0.02
54 P	2,4-Dinitrophenol	40.000	41.122	-2.8	105	0.02
55	Dibenzofuran	40.000	38.687	3.3	98	0.02
56 P	4-Nitrophenol	40.000	39.872	0.3	93	0.01
57	2,4-Dinitrotoluene	40.000	42.118	-5.3	101	0.02
58	Fluorene	40.000	39.036	2.4	97	0.02
59	2,3,4,6-Tetrachlorophenol	40.000	41.086	-2.7	103	0.02
60	Diethylphthalate	40.000	39.063	2.3	96	0.02
61	4-Chlorophenyl-phenylether	40.000	39.608	1.0	99	0.02
62	4-Nitroaniline	40.000	39.790	0.5	96	0.02
63	Azobenzene	40.000	36.424	8.9	90	0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.02
65	4,6-Dinitro-2-methylphenol	40.000	44.057	-10.1	104	0.02
66 c	n-Nitrosodiphenylamine	40.000	39.180	2.1	98	0.02
67	4-Bromophenyl-phenylether	40.000	41.092	-2.7	103	0.02
68	Hexachlorobenzene	40.000	41.332	-3.3	103	0.02
69	Atrazine	40.000	39.413	1.5	97	0.02
70 C	Pentachlorophenol	40.000	42.478	-6.2	99	0.02
71	Phenanthrene	40.000	39.118	2.2	98	0.02
72	Anthracene	40.000	39.494	1.3	98	0.02
73	Carbazole	40.000	38.122	4.7	94	0.02
74	Di-n-butylphthalate	40.000	38.754	3.1	94	0.02
75 C	Fluoranthene	40.000	38.005	5.0	93	0.02
76 I	Chrysene-d12	20.000	20.000	0.0	87	0.02
77	Benzydine	40.000	38.867	2.8	80	0.02
78	Pyrene	40.000	42.793	-7.0	93	0.02
79 S	Terphenyl-d14	80.000	86.464	-8.1	94	0.02
80	Butylbenzylphthalate	40.000	41.381	-3.5	87	0.02
81	Benzo(a)anthracene	40.000	39.052	2.4	87	0.02
82	3,3'-Dichlorobenzidine	40.000	40.219	-0.5	87	0.02
83	Chrysene	40.000	39.344	1.6	88	0.02
84	Bis(2-ethylhexyl)phthalate	40.000	40.333	-0.8	86	0.02
85 c	Di-n-octyl phthalate	40.000	39.051	2.4	86	0.02
86 I	Perylene-d12	20.000	20.000	0.0	91	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	48.181	-20.5	105	0.04
88	Benzo(b)fluoranthene	40.000	38.477	3.8	88	0.02
89	Benzo(k)fluoranthene	40.000	38.403	4.0	88	0.02
90 C	Benzo(a)pyrene	40.000	40.666	-1.7	91	0.02
91	Dibenzo(a,h)anthracene	40.000	48.228	-20.6	106	0.04
92	Benzo(g,h,i)perylene	40.000	47.859	-19.6	105	0.04

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