

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091521\
 Data File : BF125504.D
 Acq On : 15 Sep 2021 15:00
 Operator : JU/CG
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF091521

Quant Time: Sep 15 16:06:50 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF091521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 15 15:08:32 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	99	0.00
2	1,4-Dioxane	40.000	37.497	6.3	98	0.00
3	Pyridine	40.000	39.098	2.3	102	0.00
4	n-Nitrosodimethylamine	40.000	37.912	5.2	100	0.00
5 S	2-Fluorophenol	80.000	73.686	7.9	101	0.00
6	Aniline	40.000	38.005	5.0	103	0.00
7 S	Phenol-d6	80.000	72.865	8.9	100	0.00
8	2-Chlorophenol	40.000	37.074	7.3	101	0.00
9	Benzaldehyde	40.000	41.547	-3.9	99	0.00
10 C	Phenol	40.000	35.181	12.0	101	0.00
11	bis(2-Chloroethyl)ether	40.000	36.811	8.0	98	0.00
12	1,3-Dichlorobenzene	40.000	36.895	7.8	100	0.00
13 C	1,4-Dichlorobenzene	40.000	36.880	7.8	99	0.00
14	1,2-Dichlorobenzene	40.000	34.986	12.5	100	0.00
15	Benzyl Alcohol	40.000	38.040	4.9	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.389	6.5	100	0.00
17	2-Methylphenol	40.000	36.961	7.6	101	0.00
18	Hexachloroethane	40.000	37.236	6.9	100	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.867	10.3	99	0.00
20	3+4-Methylphenols	40.000	42.633	-6.6	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	35.581	11.0	99	0.00
23 S	Nitrobenzene-d5	80.000	73.555	8.1	98	0.00
24	Nitrobenzene	40.000	36.916	7.7	99	0.00
25	Isophorone	40.000	37.312	6.7	101	0.00
26 C	2-Nitrophenol	40.000	38.769	3.1	101	0.00
27	2,4-Dimethylphenol	40.000	37.791	5.5	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.274	6.8	101	0.00
29 C	2,4-Dichlorophenol	40.000	36.932	7.7	100	0.00
30	1,2,4-Trichlorobenzene	40.000	36.809	8.0	100	0.00
31	Naphthalene	40.000	35.961	10.1	98	0.00
32	Benzoic acid	40.000	40.583	-1.5	107	0.00
33	4-Chloroaniline	40.000	37.445	6.4	101	0.00
34 C	Hexachlorobutadiene	40.000	36.548	8.6	100	0.00
35	Caprolactam	40.000	37.833	5.4	103	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.704	5.7	102	0.00
37	2-Methylnaphthalene	40.000	36.381	9.0	101	0.00
38	1-Methylnaphthalene	40.000	36.637	8.4	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.322	6.7	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.820	0.4	100	0.00
42 S	2,4,6-Tribromophenol	80.000	76.042	4.9	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.686	5.8	100	0.00
44	2,4,5-Trichlorophenol	40.000	38.195	4.5	102	0.00
45 S	2-Fluorobiphenyl	80.000	71.736	10.3	100	0.00
46	1,1'-Biphenyl	40.000	36.555	8.6	101	0.00
47	2-Chloronaphthalene	40.000	36.692	8.3	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.399	4.0	100	0.00
49	Acenaphthylene	40.000	36.962	7.6	101	0.00
50	Dimethylphthalate	40.000	37.271	6.8	102	0.00
51	2,6-Dinitrotoluene	40.000	38.324	4.2	101	0.00
52 C	Acenaphthene	40.000	36.357	9.1	100	0.00
53	3-Nitroaniline	40.000	38.044	4.9	101	0.00
54 P	2,4-Dinitrophenol	40.000	43.619	-9.0	114	0.00
55	Dibenzofuran	40.000	36.348	9.1	101	0.00
56 P	4-Nitrophenol	40.000	41.117	-2.8	104	0.00
57	2,4-Dinitrotoluene	40.000	38.966	2.6	102	0.00
58	Fluorene	40.000	35.800	10.5	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.487	3.8	101	0.00
60	Diethylphthalate	40.000	37.103	7.2	102	0.00
61	4-Chlorophenyl-phenylether	40.000	36.406	9.0	102	0.00
62	4-Nitroaniline	40.000	37.915	5.2	102	0.00
63	Azobenzene	40.000	37.363	6.6	101	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.311	-5.8	105	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.550	8.6	102	0.00
67	4-Bromophenyl-phenylether	40.000	36.744	8.1	102	0.00
68	Hexachlorobenzene	40.000	37.392	6.5	102	0.00
69	Atrazine	40.000	38.461	3.8	102	0.00
70 C	Pentachlorophenol	40.000	42.638	-6.6	100	0.00
71	Phenanthrene	40.000	36.050	9.9	101	0.00
72	Anthracene	40.000	36.132	9.7	102	0.00
73	Carbazole	40.000	36.661	8.3	103	0.00
74	Di-n-butylphthalate	40.000	37.103	7.2	105	0.00
75 C	Fluoranthene	40.000	36.436	8.9	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	107	0.00
77	Benzydine	40.000	35.482	11.3	98	0.00
78	Pyrene	40.000	35.152	12.1	102	0.00
79 S	Terphenyl-d14	80.000	69.638	13.0	103	0.00
80	Butylbenzylphthalate	40.000	36.293	9.3	103	0.00
81	Benzo(a)anthracene	40.000	36.434	8.9	105	0.00
82	3,3'-Dichlorobenzidine	40.000	36.234	9.4	102	0.00
83	Chrysene	40.000	36.440	8.9	106	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.083	7.3	106	0.00
85 c	Di-n-octyl phthalate	40.000	38.361	4.1	109	0.00
86 I	Perylene-d12	20.000	20.000	0.0	115	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.783	10.5	112	0.00
88	Benzo(b)fluoranthene	40.000	38.380	4.0	118	0.00
89	Benzo(k)fluoranthene	40.000	35.968	10.1	105	0.00
90 C	Benzo(a)pyrene	40.000	37.742	5.6	114	0.00
91	Dibenzo(a,h)anthracene	40.000	36.027	9.9	113	0.01
92	Benzo(g,h,i)perylene	40.000	35.384	11.5	110	0.00

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