

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071322\
 Data File : BM035795.D
 Acq On : 13 Jul 2022 14:10
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM071322

Quant Time: Jul 14 01:24:32 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM071322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 14 01:21:21 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	93	0.00
2	1,4-Dioxane	40.000	39.025	2.4	94	0.00
3	Pyridine	40.000	39.936	0.2	94	0.00
4	n-Nitrosodimethylamine	40.000	38.984	2.5	92	0.00
5 S	2-Fluorophenol	80.000	79.573	0.5	92	0.00
6	Aniline	40.000	39.386	1.5	93	0.00
7 S	Phenol-d6	80.000	79.184	1.0	92	0.00
8	2-Chlorophenol	40.000	39.519	1.2	92	0.00
9	Benzaldehyde	40.000	36.385	9.0	92	0.00
10 C	Phenol	40.000	39.315	1.7	92	0.00
11	bis(2-Chloroethyl)ether	40.000	38.875	2.8	92	0.00
12	1,3-Dichlorobenzene	40.000	39.076	2.3	92	0.00
13 C	1,4-Dichlorobenzene	40.000	38.981	2.5	93	0.00
14	1,2-Dichlorobenzene	40.000	38.511	3.7	92	0.00
15	Benzyl Alcohol	40.000	39.400	1.5	92	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.631	3.4	92	0.00
17	2-Methylphenol	40.000	39.282	1.8	91	0.00
18	Hexachloroethane	40.000	38.916	2.7	91	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.150	2.1	90	0.00
20	3+4-Methylphenols	40.000	39.110	2.2	91	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	90	0.00
22	Acetophenone	40.000	39.614	1.0	90	0.00
23 S	Nitrobenzene-d5	80.000	82.930	-3.7	92	0.00
24	Nitrobenzene	40.000	40.947	-2.4	92	0.00
25	Isophorone	40.000	40.072	-0.2	88	0.00
26 C	2-Nitrophenol	40.000	40.271	-0.7	99	0.00
27	2,4-Dimethylphenol	40.000	40.748	-1.9	90	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.810	0.5	89	0.00
29 C	2,4-Dichlorophenol	40.000	40.981	-2.5	89	0.00
30	1,2,4-Trichlorobenzene	40.000	39.628	0.9	91	0.00
31	Naphthalene	40.000	39.370	1.6	90	0.00
32	Benzoic acid	40.000	38.245	4.4	92	0.00
33	4-Chloroaniline	40.000	39.578	1.1	88	0.00
34 C	Hexachlorobutadiene	40.000	39.890	0.3	91	0.00
35	Caprolactam	40.000	37.880	5.3	89	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.264	-0.7	87	0.00
37	2-Methylnaphthalene	40.000	39.099	2.3	88	0.00
38	1-Methylnaphthalene	40.000	39.000	2.5	87	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	85	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.425	-1.1	87	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.068	-2.7	87	0.00
42 S	2,4,6-Tribromophenol	80.000	83.568	-4.5	85	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.862	-7.2	87	0.00
44	2,4,5-Trichlorophenol	40.000	42.085	-5.2	87	0.00
45 S	2-Fluorobiphenyl	80.000	80.416	-0.5	86	0.00
46	1,1'-Biphenyl	40.000	40.176	-0.4	87	0.00
47	2-Chloronaphthalene	40.000	40.096	-0.2	87	0.00

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48	2-Nitroaniline	40.000	39.079	2.3	88	0.00
49	Acenaphthylene	40.000	40.769	-1.9	86	0.00
50	Dimethylphthalate	40.000	39.994	0.0	85	0.00
51	2,6-Dinitrotoluene	40.000	38.946	2.6	85	0.00
52 C	Acenaphthene	40.000	39.686	0.8	85	0.00
53	3-Nitroaniline	40.000	39.751	0.6	88	0.00
54 P	2,4-Dinitrophenol	40.000	39.302	1.7	94	0.00
55	Dibenzofuran	40.000	39.386	1.5	85	0.00
56 P	4-Nitrophenol	40.000	39.794	0.5	89	0.00
57	2,4-Dinitrotoluene	40.000	39.096	2.3	86	0.00
58	Fluorene	40.000	39.598	1.0	84	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.219	-5.5	86	0.00
60	Diethylphthalate	40.000	40.476	-1.2	84	0.00
61	4-Chlorophenyl-phenylether	40.000	39.333	1.7	83	0.00
62	4-Nitroaniline	40.000	39.555	1.1	87	0.00
63	Azobenzene	40.000	40.495	-1.2	85	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	85	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.915	2.7	89	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.982	0.0	84	0.00
67	4-Bromophenyl-phenylether	40.000	39.221	1.9	84	0.00
68	Hexachlorobenzene	40.000	39.223	1.9	85	0.00
69	Atrazine	40.000	42.483	-6.2	85	0.00
70 C	Pentachlorophenol	40.000	41.922	-4.8	87	0.00
71	Phenanthrene	40.000	39.826	0.4	86	0.00
72	Anthracene	40.000	40.466	-1.2	85	0.00
73	Carbazole	40.000	41.723	-4.3	88	0.00
74	Di-n-butylphthalate	40.000	39.458	1.4	86	0.00
75 C	Fluoranthene	40.000	41.755	-4.4	88	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	92	0.00
77	Benzydine	40.000	46.374	-15.9	86	0.00
78	Pyrene	40.000	38.525	3.7	89	0.00
79 S	Terphenyl-d14	80.000	77.597	3.0	87	0.00
80	Butylbenzylphthalate	40.000	37.918	5.2	91	0.00
81	Benzo(a)anthracene	40.000	39.793	0.5	91	0.00
82	3,3'-Dichlorobenzidine	40.000	42.724	-6.8	93	0.00
83	Chrysene	40.000	39.770	0.6	92	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.635	3.4	90	0.00
85 c	Di-n-octyl phthalate	40.000	40.862	-2.2	92	0.00
86 I	Perylene-d12	20.000	20.000	0.0	94	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.476	-1.2	94	0.00
88	Benzo(b)fluoranthene	40.000	40.315	-0.8	96	0.00
89	Benzo(k)fluoranthene	40.000	39.357	1.6	91	0.00
90 C	Benzo(a)pyrene	40.000	40.479	-1.2	94	0.00
91	Dibenzo(a,h)anthracene	40.000	40.489	-1.2	94	0.00
92	Benzo(g,h,i)perylene	40.000	40.220	-0.5	94	0.00

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(#) = Out of Range

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