

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071724\
 Data File : BM046691.D
 Acq On : 18 Jul 2024 06:31
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM071724

Quant Time: Jul 18 07:05:34 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM071724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 18 06:01:46 2024
 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	102	0.00
2	1,4-Dioxane	40.000	40.095	-0.2	104	0.00
3	Pyridine	40.000	41.073	-2.7	106	0.00
4	n-Nitrosodimethylamine	40.000	39.866	0.3	101	0.00
5 S	2-Fluorophenol	80.000	78.878	1.4	100	0.00
6	Aniline	40.000	40.348	-0.9	102	0.00
7 S	Phenol-d6	80.000	79.681	0.4	100	0.00
8	2-Chlorophenol	40.000	39.424	1.4	98	0.00
9	Benzaldehyde	40.000	39.099	2.3	100	0.00
10 C	Phenol	40.000	39.365	1.6	101	0.00
11	bis(2-Chloroethyl)ether	40.000	39.001	2.5	100	0.00
12	1,3-Dichlorobenzene	40.000	38.594	3.5	98	0.00
13 C	1,4-Dichlorobenzene	40.000	38.895	2.8	98	0.00
14	1,2-Dichlorobenzene	40.000	39.114	2.2	99	0.00
15	Benzyl Alcohol	40.000	39.937	0.2	102	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.587	3.5	98	0.00
17	2-Methylphenol	40.000	39.904	0.2	100	0.00
18	Hexachloroethane	40.000	39.901	0.2	98	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.632	0.9	99	0.00
20	3+4-Methylphenols	40.000	40.227	-0.6	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	40.163	-0.4	100	0.00
23 S	Nitrobenzene-d5	80.000	80.510	-0.6	99	0.00
24	Nitrobenzene	40.000	39.372	1.6	100	0.00
25	Isophorone	40.000	40.378	-0.9	99	0.00
26 C	2-Nitrophenol	40.000	40.499	-1.2	101	0.00
27	2,4-Dimethylphenol	40.000	40.101	-0.3	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.814	3.0	97	0.00
29 C	2,4-Dichlorophenol	40.000	39.797	0.5	100	0.00
30	1,2,4-Trichlorobenzene	40.000	38.951	2.6	96	0.00
31	Naphthalene	40.000	40.169	-0.4	100	0.00
32	Benzoic acid	40.000	40.486	-1.2	99	0.00
33	4-Chloroaniline	40.000	40.469	-1.2	100	0.00
34 C	Hexachlorobutadiene	40.000	37.952	5.1	94	0.00
35	Caprolactam	40.000	41.056	-2.6	102	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.881	0.3	99	0.00
37	2-Methylnaphthalene	40.000	39.869	0.3	99	0.00
38	1-Methylnaphthalene	40.000	39.722	0.7	99	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.844	2.9	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.185	-5.5	97	0.00
42 S	2,4,6-Tribromophenol	80.000	79.809	0.2	97	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.819	0.5	98	0.00
44	2,4,5-Trichlorophenol	40.000	39.362	1.6	97	0.00
45 S	2-Fluorobiphenyl	80.000	79.999	0.0	98	0.00
46	1,1'-Biphenyl	40.000	39.870	0.3	99	0.00
47	2-Chloronaphthalene	40.000	40.390	-1.0	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.422	-3.6	100	0.00
49	Acenaphthylene	40.000	41.103	-2.8	101	0.00
50	Dimethylphthalate	40.000	40.022	-0.1	99	0.00
51	2,6-Dinitrotoluene	40.000	41.360	-3.4	101	0.00
52 C	Acenaphthene	40.000	40.432	-1.1	99	0.00
53	3-Nitroaniline	40.000	41.954	-4.9	101	0.00
54 P	2,4-Dinitrophenol	40.000	39.346	1.6	100	0.00
55	Dibenzofuran	40.000	40.215	-0.5	99	0.00
56 P	4-Nitrophenol	40.000	42.946	-7.4	104	0.00
57	2,4-Dinitrotoluene	40.000	41.039	-2.6	98	0.00
58	Fluorene	40.000	39.748	0.6	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.010	-0.0	98	0.00
60	Diethylphthalate	40.000	39.759	0.6	96	0.00
61	4-Chlorophenyl-phenylether	40.000	39.610	1.0	97	0.00
62	4-Nitroaniline	40.000	41.138	-2.8	100	0.00
63	Azobenzene	40.000	40.200	-0.5	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.443	-3.6	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.062	-2.7	98	0.00
67	4-Bromophenyl-phenylether	40.000	40.118	-0.3	96	0.00
68	Hexachlorobenzene	40.000	40.171	-0.4	98	0.00
69	Atrazine	40.000	34.734	13.2	96	0.00
70 C	Pentachlorophenol	40.000	41.155	-2.9	100	0.00
71	Phenanthrene	40.000	40.537	-1.3	99	0.00
72	Anthracene	40.000	40.720	-1.8	98	0.00
73	Carbazole	40.000	41.019	-2.5	100	0.00
74	Di-n-butylphthalate	40.000	39.834	0.4	94	0.00
75 C	Fluoranthene	40.000	41.493	-3.7	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzidine	40.000	31.397	21.5	87	0.00
78	Pyrene	40.000	39.840	0.4	102	0.00
79 S	Terphenyl-d14	80.000	77.569	3.0	98	0.00
80	Butylbenzylphthalate	40.000	38.801	3.0	96	0.00
81	Benzo(a)anthracene	40.000	40.009	-0.0	104	0.00
82	3,3'-Dichlorobenzidine	40.000	41.009	-2.5	104	0.00
83	Chrysene	40.000	40.401	-1.0	105	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.232	4.4	97	0.00
85 c	Di-n-octyl phthalate	40.000	39.295	1.8	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.733	0.7	107	0.00
88	Benzo(b)fluoranthene	40.000	41.314	-3.3	110	0.00
89	Benzo(k)fluoranthene	40.000	39.167	2.1	105	0.00
90 C	Benzo(a)pyrene	40.000	40.216	-0.5	107	0.00
91	Dibenzo(a,h)anthracene	40.000	39.921	0.2	108	0.00
92	Benzo(g,h,i)perylene	40.000	40.200	-0.5	109	0.00

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(#) = Out of Range

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