

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013024\
 Data File : BM043927.D
 Acq On : 30 Jan 2024 16:07
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM013024

Quant Time: Jan 31 00:44:45 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM013024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 31 00:42:42 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	127	0.00
2	1,4-Dioxane	40.000	36.259	9.4	126	0.00
3	Pyridine	40.000	37.213	7.0	127	0.00
4	n-Nitrosodimethylamine	40.000	38.322	4.2	126	0.00
5 S	2-Fluorophenol	80.000	76.995	3.8	129	0.00
6	Aniline	40.000	38.601	3.5	128	0.00
7 S	Phenol-d6	80.000	77.419	3.2	129	0.00
8	2-Chlorophenol	40.000	38.492	3.8	129	0.00
9	Benzaldehyde	40.000	35.822	10.4	128	0.00
10 C	Phenol	40.000	38.088	4.8	127	0.00
11	bis(2-Chloroethyl)ether	40.000	37.876	5.3	127	0.00
12	1,3-Dichlorobenzene	40.000	37.653	5.9	128	0.00
13 C	1,4-Dichlorobenzene	40.000	37.541	6.1	128	0.00
14	1,2-Dichlorobenzene	40.000	37.670	5.8	128	0.00
15	Benzyl Alcohol	40.000	39.087	2.3	128	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.525	6.2	127	0.00
17	2-Methylphenol	40.000	38.890	2.8	127	0.00
18	Hexachloroethane	40.000	37.943	5.1	128	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.946	2.6	126	0.00
20	3+4-Methylphenols	40.000	39.166	2.1	129	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	127	0.00
22	Acetophenone	40.000	37.577	6.1	124	0.00
23 S	Nitrobenzene-d5	80.000	77.771	2.8	127	0.00
24	Nitrobenzene	40.000	38.538	3.7	127	0.00
25	Isophorone	40.000	39.728	0.7	129	0.00
26 C	2-Nitrophenol	40.000	42.155	-5.4	143	0.00
27	2,4-Dimethylphenol	40.000	39.808	0.5	129	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.779	3.1	128	0.00
29 C	2,4-Dichlorophenol	40.000	40.819	-2.0	131	0.00
30	1,2,4-Trichlorobenzene	40.000	38.156	4.6	128	0.00
31	Naphthalene	40.000	37.851	5.4	127	0.00
32	Benzoic acid	40.000	43.831	-9.6	157	0.01
33	4-Chloroaniline	40.000	38.770	3.1	127	0.00
34 C	Hexachlorobutadiene	40.000	38.264	4.3	128	0.00
35	Caprolactam	40.000	43.802	-9.5	135	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.196	-3.0	131	0.00
37	2-Methylnaphthalene	40.000	38.756	3.1	129	0.00
38	1-Methylnaphthalene	40.000	38.897	2.8	129	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	129	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.471	3.8	130	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.389	-3.5	137	0.00
42 S	2,4,6-Tribromophenol	80.000	86.537	-8.2	139	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.213	-8.0	136	0.00
44	2,4,5-Trichlorophenol	40.000	41.275	-3.2	134	0.00
45 S	2-Fluorobiphenyl	80.000	76.896	3.9	129	0.00
46	1,1'-Biphenyl	40.000	38.438	3.9	130	0.00
47	2-Chloronaphthalene	40.000	38.086	4.8	128	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.922	-9.8	138	0.00
49	Acenaphthylene	40.000	38.937	2.7	130	0.00
50	Dimethylphthalate	40.000	39.565	1.1	133	0.00
51	2,6-Dinitrotoluene	40.000	42.426	-6.1	136	0.00
52 C	Acenaphthene	40.000	38.625	3.4	130	0.00
53	3-Nitroaniline	40.000	42.363	-5.9	135	0.00
54 P	2,4-Dinitrophenol	40.000	45.912	-14.8	171	0.00
55	Dibenzofuran	40.000	38.351	4.1	131	0.00
56 P	4-Nitrophenol	40.000	42.032	-5.1	138	0.00
57	2,4-Dinitrotoluene	40.000	39.525	1.2	139	0.00
58	Fluorene	40.000	38.909	2.7	130	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.658	-6.6	136	0.00
60	Diethylphthalate	40.000	39.995	0.0	133	0.00
61	4-Chlorophenyl-phenylether	40.000	38.492	3.8	130	0.00
62	4-Nitroaniline	40.000	41.734	-4.3	132	0.00
63	Azobenzene	40.000	38.922	2.7	130	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	132	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.867	-12.2	165	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.989	2.5	131	0.00
67	4-Bromophenyl-phenylether	40.000	39.342	1.6	135	0.00
68	Hexachlorobenzene	40.000	38.306	4.2	132	0.00
69	Atrazine	40.000	42.402	-6.0	136	0.00
70 C	Pentachlorophenol	40.000	41.976	-4.9	141	0.00
71	Phenanthrene	40.000	38.540	3.7	132	0.00
72	Anthracene	40.000	38.868	2.8	130	0.00
73	Carbazole	40.000	38.850	2.9	131	0.00
74	Di-n-butylphthalate	40.000	42.170	-5.4	139	0.00
75 C	Fluoranthene	40.000	39.543	1.1	134	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	127	0.00
77	Benzydine	40.000	46.803	-17.0	151	0.00
78	Pyrene	40.000	40.581	-1.5	132	0.00
79 S	Terphenyl-d14	80.000	82.634	-3.3	131	0.00
80	Butylbenzylphthalate	40.000	40.037	-0.1	143	0.00
81	Benzo(a)anthracene	40.000	38.776	3.1	126	0.00
82	3,3'-Dichlorobenzidine	40.000	42.014	-5.0	129	0.00
83	Chrysene	40.000	38.179	4.6	126	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.451	1.4	137	0.00
85 c	Di-n-octyl phthalate	40.000	38.807	3.0	134	0.00
86 I	Perylene-d12	20.000	20.000	0.0	119	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.794	5.5	114	0.01
88	Benzo(b)fluoranthene	40.000	39.823	0.4	121	0.01
89	Benzo(k)fluoranthene	40.000	38.737	3.2	120	0.00
90 C	Benzo(a)pyrene	40.000	39.221	1.9	118	0.00
91	Dibenzo(a,h)anthracene	40.000	37.721	5.7	114	0.01
92	Benzo(g,h,i)perylene	40.000	37.210	7.0	112	0.00

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